NOAA FORM 76-35 (3-76)
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY
DECODIDATIVE DEDODE
DESCRIPTIVE REPORT
This was addition will not be field the best
This map edition will not be field checked Map No. Edition No.
TP-00906 West I
Job No.
CM-7709 Map Classification
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Type of Survey
Shoreline Shoreline
LOCALITY
State
AI,ASKA General Locality
,
Kodiak Island- Cape Alitak To Cape Kuliuk Locality
Iarsen Bay
Iarsed say
19 77 TO 19
REGISTRY IN ARCHIVES
DATE

*U.S. GOVERNMENT PRINTING OFFICE:1976-669-246

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 SURVEY TP. 00906 TYPE OF SURVEY D ORIGINAL (L) MAP EDITION NO. MAP CLASS III RESURVEY **DESCRIPTIVE REPORT - DATA RECORD ЈОВ СМ жи-** 7709 REVISED PHOTOGRAMMETRIC OFFICE LAST PRECEEDING MAP EDITION Photogrammetric Branch, CPM-33 TYPE OF SURVEY JOB PH-_ Seattle, Washington ORIGINAL MAP CLASS -OFFICER-IN-CHARGE RESURVEY SURVEY DATES: REVISED 19___TO 19___ Ned C. Austin, CDR I. INSTRUCTIONS DATED 2. FIELD 1. OFFICE Photography May 10, 1977 Field May 3, 1977 Field (Change 1) March 3, 1981 July 21, 1981 Office 0 August 6, 1982 Field (Change 2) II. DATUMS OTHER (Specify) 1. HORIZONTAL: X 1927 NORTH AMERICAN OTHER (Specify) X MEAN HIGH-WATER MEAN LOW-WATER 2. VERTICAL: MEAN LOWER LOW-WATER MEAN SEA LEVEL 3. MAP PROJECTION 4. GRID(S) STATE ZONE Transverse Mercator 5 Alaska STATE ZONE 5. SCALE 1:10,000 III. HISTORY OF OFFICE OPERATIONS **OPERATIONS** NAME DATE 1981 Thornton Jan. 1. AEROTRIANGULATION METHOD: Analytic LANDMARKS AND AIDS BY 1981 2. CONTROL AND BRIDGE POINTS Thornton PLOTTED BY Jan. Coradomat METHOD: CHECKED BY 1982 D. Butler Sept. 3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY Sept. 1982 COMPILATION J. Minton CHECKED BY INSTRUMENT: Wild B-8 stereoplotteronTours BY N.A. N.A. SCALE: 1:10,000 CHECKED BY 4. MANUSCRIPT DELINEATION D. Butler Sept. 1982 PLANIMETRY BY J. Minton CHECKED BY Sept. 1982 N.A. CONTOURS BY Smooth drafted METHOD: N.A. CHECKED BY N.A. HYDRO SUPPORT DATA BY 1:10,000 SCALE: CHECKED BY N.A. 5. OFFICE INSPECTION PRIOR TO FIELD EDIT None. BY None 6. APPLICATION OF FIELD EDIT DATA CHECKED BY 7. COMPILATION SECTION REVIEW J. Minton Sept. 1982 June 1984 8. FINAL REVIEW ΒY E. D. Allen 🕔 9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH ΒY 10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH ВΥ E. D. Allen June 1984 11. MAP REGISTERED - COASTAL SURVEY SECTION

BY

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DAUGHERTY

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NOAA FORM 76–36B (3–72)	· T	P-00906k			ATMOSPHER	ENT OF COMMERCIC ADMINISTRATIONAL OCEAN SURVE
			SOURCES			
1. COMPILATION PHOTOGRAPHY						
CAMERA(S) Wild R.C.8"E" (152.71	focal length)	TYPES	OF PHOTOGRAPHY LEGEND		TIME RE	FERENCE
TIDE STAGE REFERENCE TO PREDICTED TIDES REFERENCE STATION RECORD TIDE CONTROLLED PHOTOGR		(C) COLI (P) PANI (I) INFE	CHROMATIC	Ala Meridi 150		∭\$TANDAF □DAYL1GH
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2. SOURCE OF MEAN HIGH-WATE	R LINE:	- u				
photography.						
Due to the stawas compiled.				mean low	ver low	water line
4 CONTENDED DV UVDDOOD AD	HIC SUBVEYS AT A					
4. CONTEMPORARY HYDROGRAP SURVEY NUMBER DATE(S)	SURVEY COP		SURVEY NUMBER	DATE(S)		RVEY COPY USED
DATE(S)	JORVET COP	. 5325	SOURT HOMBER	DR (E(3)	301	
5. FINAL JUNCTIONS						
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REMARKS						· ·

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-72)		TP-00906W	NATIONAL OCEA	NIC AND AT	MOSPHERIC A	OMINISTRAT
		HISTORY OF FIELD	OPERATIONS			
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·	OP	ERATION		NAME		DATE
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		RECOVERED BY	R. Melby R. Melby			<u>June 1977</u> June 1977
. HORIZONTAL C	ONTROL	ESTABLISHED BY	None			
	0.0.0.0.2	PRE-MARKED OR IDENTIFIED BY	L. Riggers			June 1977
		RECOVERED BY	None			
. VERTICAL CON	TROL	ESTABLISHED BY	None			
		PRE-MARKED OR IDENTIFIED BY	None			
	R	ECOVERED (Triangulation Stations) BY	None			
. LANDMARKS AN		LOCATED (Field Methods) BY	None			
AIDS TO NAVIG	ATION	IDENTIFIED BY	None			
		TYPE OF INVESTIGATION				
. GEOGRAPHIC N		COMPLETE BY				
INVESTIGATION	f	SPECIFIC NAMES ONLY	ļ			
		MO INVESTIGATION				
PHOTO INSPEC	TION	CLARIFICATION OF DETAILS BY	None			
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. SUPPLEMENTA	L MAPS AND	PLANS				

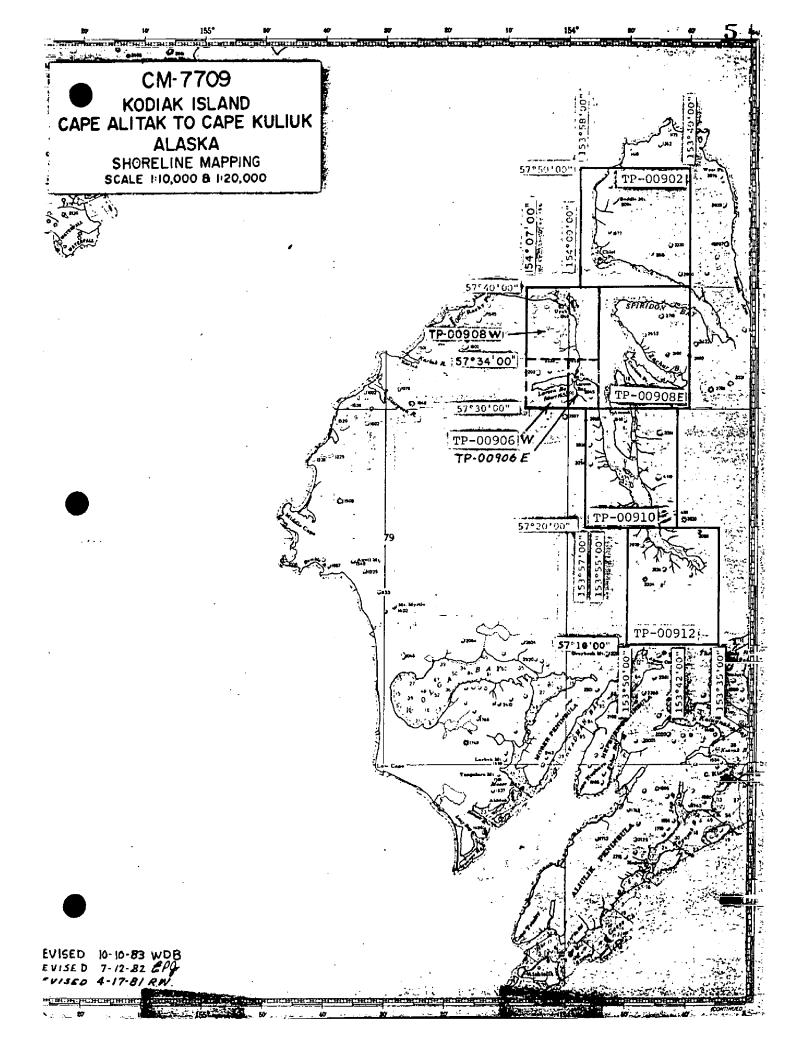
1 Form 76-53 (CSI for the panelled substitute station for TAIL, 1929)

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Ì	NOAA	FORM	76-361
	(3-72)		

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

TP-00906W

	. <u> </u>	RECO	RD OF SURVE	Y USE		•
I. MANUSCRI						
	CO	MPILATION STAGES	<u> </u>		DATE MANUSCRI	PT FORWARDED
DA	TA COMPILED	DATE	RE	MARKS	MARINE CHARTS	HYDRO SUPPORT
Compilat	ion complete.	Sep.17,1982	Class III	manuscrip	t N/A	
Final R	eviewed Map	June 26,198	+ Class II	I Map	OCT 2 4 1984	
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			<u> </u>			,
II. LANDMAR	RKS AND AIDS TO NAVIGA	TION	<u> </u>	<u> </u>		
	TS TO MARINE CHART DI		DATA BRANCH		·	
NUMBER	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED			REMARKS	
1		OCT 2 4 1984	2 nonfloa	ting aids	for charting	
			- I			
_ ==	PORT TO MARINE CHART PORT TO AERONAUTICA					
III. FEDERAL	RECORDS CENTER DAT	'A			<u></u>	
2. [汉]co 3. [汉]so	RIDGING PHOTOGRAPHS; DNTROL STATION IDENTI DURCE DATA (except for G	FICATION CARDS; eographic Names Re	FORM NO	S XXX SUBMITTE		
	ATA TO FEDERAL RECOR	· 	E CORMADDED.			
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SECOND	TP	(2) PH	·			URVEY
EDITION	DATE OF PHOTOGRAPH		ELD EDIT	<u> </u>	MAP CLASS	FINAL
	SURVEY NUMBER	JOB NUMBER	₹		TYPE OF SURVEY	
THIRD	TP	(3) PH	<u> </u>	. \square	REVISED RES	URVEY
EDITION	DATE OF PHOTOGRAPH	DATE OF FI	ELD EDIT		MAP CLASS	FINAL
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FOURTH	TP				REVISED RESI	DRVÉY .
EDITION	DATE OF PHOTOGRAPH	DATE OF FI	ELD EDIT		MAP CLASS }III. □IV. □V.	☐FINAL .



SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT TP-00906W

This 1:10,000-scale shoreline map is one of seven maps in project CM-7709. The area covered is in Kodiak Island, Alaska.

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

Panchromatic photographs were taken at scales of 1:30,000 and 1:50,000 in June 1977, infrared photographs at 1:50,000 scale in July 1977. The 1:50,000-scale photographs were taken with the Wild RC-10(C) camera and the 1:30,000-scale photographs with the RC-8(E).

Four strips of panchromatic photographs were bridged using analytic aerotriangulation methods, three strips 1:50,000 scale, one strip 1:30,000. Geodetic control used was premarked (paneled). Tie points between strips were located and used as additional control to ensure adequacy and meets the requirements of National Standards of Map Accuracy.

Tidal stages concurrent with photography were determined based on predicted tides at Seldovia, Alaska, with subordinate stations at Uyak Bay, Larsen Bay, and Mining Camp.

Compilation was performed by Photogrammetric Unit, Pacific Marine Center, Seattle, Washington. The map delineation was based on office interpretation of 1:30,000-scale panchromatic photographs.

Final Review was performed by the Rockville Office. This map was found to be satisfactory and meets the requirements of National Standards of Map Accuracy.

FIELD INSPECTION

TP-00906W

CM-7709

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 Kodiak Island, Alaska CM-7709 January 1981

21. Area Covered

The area covered by this project extends from Twocone Pt. on Shelikof Strait down to the southern end of Uynk Bay, Alaska. This segment of the project area is covered by four 1:20,000 scale sheets: TP-00902, TP-00908, TP-00910, TP-00912, and three 1:10,000 scale sheets TP-00906 East, TP-00906 West, and TP-00907.

This job and report reflects only part of the entire project area of CM-7709.

22. Method

Three strips of 1:50,000 scale photography and one strip of 1:30,000 scale photography were bridged by analytic aerotriangulation methods. The strips of briging photography were controlled by field identified control and in the case of the 1:30,000 scale bridging strip, additional tie points were used for control to ensure and adequate adjustment and junction of all the strips. Compilation points were established and ratio points determined for the MHW, MLLW, and the hydro support photography and ordered by this office.

The manuscripts were plotted by the Coradi plotter using the Alaska State Plane coordinate system in Zone 5.

23. Adequacy of Control

One of the bridging strips (Strip 2) caused difficulty in adjusting. This office was unable to determine the cause of the problem, but the control checked within National Standards of Map Accuracy and is sufficient for its intended use. All other control checked within these standards.

24. Supplemental Data

USGS quadrnagles were used to provide vertical control for the strip adjustments.

25. Photography

The coverage, overlap, and quality of the photography were adequate for the job.

26. Change in Project Diagram

Sheet TP-00906 was changed into two sheets, TP-00906 East and TP-00906 West. This change was necessary because the oversized sheet exceeded the 430 plot programs projection limitations for that scale sheet.

Submitted by,

Brian Thornton

Approved and Forwarded:

Don O. Norman

Don O. Norman

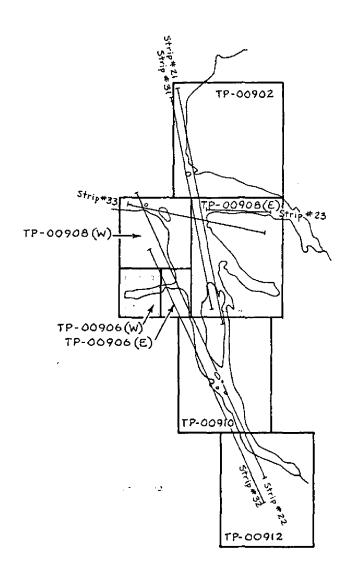
Chief, Aerotriangulation Section

TP-00908 (W)
TP-00908 (E)
TP-00906 (E)
TP-00910

BRIDGING PHOTOGRAPHY STRIPS 1,2,&3 1:50,000

> STRIPS 10,11,&12 1:30,000

NOTE: STRIPS 11.&12 WERE NOT BRIDGED. THIS PHOTOGRAPHY WAS CONTROLLED BY TRANSFERRING IMAGE POINTS FROM THE 1:50,000 SCALE BRIDGED PHOTOGRAPHS



INFRARED TIDE COORDINATED PHOTOGRAPHY STRIPS#31,32,&33 MHW STRIPS#21,22,&23 MLLW

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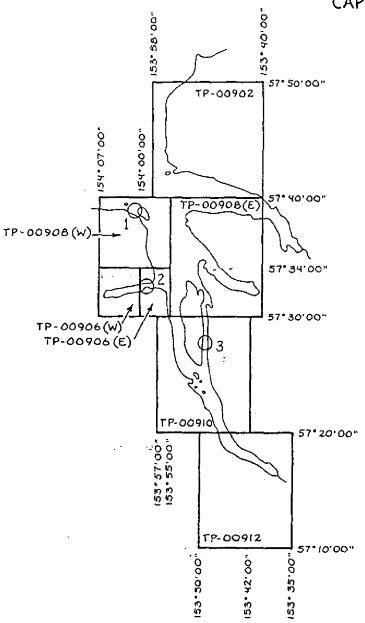
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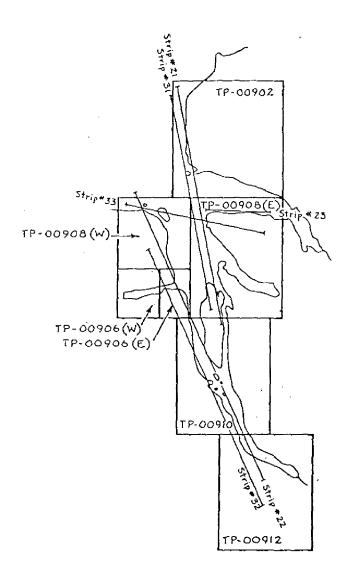
CM-7709 KODIAK ISLAND CAPE ALITAK TO CAPE KULIUK ALASKA

> SHORELINE MAPPING SCALE 1:10,000 & 1:20,000



O Tide Gage Sites (subordinate stations)

- 1. Uyak
- 2. Larsen Bay 3. Mining Camp



PREDICTED TIDE PHOTOGRAPHY

STRIPS#31,32,&33 MHW STRIPS#21,22,&23 MLLW

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NOAA FORM 76-41 (6-75)				NATIONAL OCEA	U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION	ш 2
		DESCRIPTIV	DESCRIPTIVE REPORT CONTROL RECORD			
MAP NO.	ON BOL		GEODETIC DATUM		ORIGINATING ACTIVITY	Г
TP-00906 West	CM-7709	\	N.A. 1927	Photo	Photogrammetry Branch, P.M.C.	
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COMPUTED BY		DATE	COMPUTATION CHECKED BY		DATE	_
LISTED BY D. Butler		DATE Aug. 30. 182	LISTING CHECKED BY J. Mint	uo	OATE 24 1982	
HAND PLOTTING BY			HAND PLOTTING CHECKED BY		•	<u> </u>
		SUPERSEDES NO	RSEDES NOAA FORM 76-41, 2-71 EDITION WHICH IS OBSOLETE	1 .		7

COMPILATION REPORT

TP-00906 W CM-7709

31 - DELINEATION

Delineation was by instrument method using the Wild B-8 stereoplotter and 1:30,000 scale black and white panchromatic photographs. The photographs were of good quality; however, glare on the water from the sun inhibited the identification of six charted piling to the west of the cannery at Larsen Bay. Coverage of the photographs was adequate for compilation.

32 - CONTROL

The placement, density, and adequacy of aerotriangulated control that was provided as control for the stereo-models was adequate. Refer to the Photogrammetric Plot Report dated January 1981.

33 - SUPPLEMENTAL DATA

None.

34 - CONTOURS AND DRAINAGE

Contours are not applicable to the project.

Drainage was delineated by the Wild B-8 stereoplotter and office interpretation of the 1:30,000 scale photographs.

35 - SHORELINE AND ALONGSHORE DETAILS

The mean high water line and all of the alongshore details were delineated from the Wild B-8 stereoplotter and office interpretation of the 1:30,000 scale photographs.

36 - OFFSHORE DETAILS

Six charted piling at 57°32'00", 154°00'15" were not visible due to glare on the water from the sun. Refer to the Chart Comparison Print.

TP-00906 W CM-7709

37 - LANDMARKS AND AIDS

There were two charted nonfloating aids and no charted landmarks within the mapping limits of this manuscript. Both of the aids were located photogrammetrically.

38 - CONTROL FOR FUTURE SURVEYS

None.

39 - JUNCTIONS

Refer to the Data Record Form 76-36B, item 5.

40 - HORIZONTAL AND VERTICAL ACCURACY

Refer to the Photogrammetric Plot Report dated January 1981, and item 32 of this report.

46 - COMPARISON WITH EXISTING MAPS

A comparison was made with the U. S. Geological Survey Quadrangle KARLUK (C-1), ALASKA, dated 1952, scale 1:63,360.

47 - COMPARISON WITH NAUTICAL CHARTS

A comparison was made with National Ocean Survey Charts:

16599, 5th edition, dated June 27, 1981, scale 1:20,000 16598, 6th edition, dated November 5, 1977, scale 1:80,000 16597, 6th edition, dated November 5, 1977, scale 1:80,000

Differences between the compilation manuscript and nautical charts were noted and reported to Marine Charts via the Chart Maintenance Print.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

TP-00906 W CM-7709

ITEMS TO BE CARRIED FORWARD

None.

Submitted by:

David P. Butler Cartographer

Approved:

James W. Massey
Dames W. Massey
Photogrammetry Branch
Pacific Marine Center

REVIEW REPORT TP-00906 WEST SHORELINE JUNE 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 Descriptive Report.

64. COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

None.

65. COMPARISON WITH NAUTICAL CHARTS

A comparison was made with the following charts:

16599, 5th Edition, dated June 17, 1981, Scale 1:20,000 16597, 6th Edition, dated November 5, 1977, Scale 1:80,000 16598, 6th Edition, dated November 5, 1977, Scale 1:80,000

66. ADEQUACY OF RESULTS AND FUTURE SURVEYS

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

67. PHOTOGRAPHS

Panchromatic and infrared (B&W) photographs were taken in June and July 1977 with the Wild RC-8 (E) camera. These photographs were taken at scale 1:30,000 as mentioned in the Plot Report. The photographs were used to complement each other.

Submitted By:

Edward D. Allen Cartographer

Approved and Forwarded:

Chief, Photogrammetric Section

Chief, Photogrammetry Branch

GEOGRAPHIC NAMES

FINAL NAME SHEET

CM-7709 (Cape Alitak to Cape Kuliuk, Alaska)

TP-00906(W)

Kodiak Island

Larsen Bay

Approved by:

Charles E. Harrington
Chief Geographer
Nautical Charting Division

DISSEMINATION OF PROJECT MATERIAL CM-7709

NATIONAL ARCHIVES/FEDERAL RECORDS CENTER

Job Completion Report

Brown Jacket:

Photogrammetric Plot Report Copies Geographic Names Copies Computer Listings Project Diagrams NOAA Forms 76-53 76-40 76-15 76-41

BUREAU ARCHIVES

Registered Copy of Each Map Descriptive Report of Each Map

REPRODUCTION DIVISION

8x Reduction Negative of Each Map

OFFICE OF STAFF GEOGRAPHER

Geographic Names Standard

NONFLOATING AIDS OR LXMDWARKS FOR CHARTS FEEPORTING AIDS OR LXMDWARKS FOR CHARTS A STATE Find Parts, Sin or Office	ORIGINATING ACTIVITY HYDROGRAPHIC PARTY GEODETIC PARTY	HOUSE FIELD PARTY COMPILATION ACTIVITY FINAL REVIEWER QUALITY CONTROL & REVIEW GRP. COAST PILOT BRANCH	se in responsible personnel)	ATION .	elde) CHARTS	AFFECTED		16597	16599	16597	16599	-	•	-								
NONFLOATING AIDS OR LXAKDXXXRXS FOR LEGAL MINT. Feropering unit Strate Cocast		рате < Sep.1982		METHOD AND DATE OF LOCATION	(See Instructions on reverse		3	77E(P)1519~_	June 28, 1977	77E(P)1519 ×	June 28, 1977	,					-		,			
	U.S. DEPART CHARTS	יבודץ ijak Island - Cape tak to Cape Kuliul	e their value as landmarks	7.	- 1	LONGITUD	` .	154° / 04	,00	154°, 11.36	,00		_								·	
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	40AA FORM 76-40 8-74) Replaces C&GS Form 567. NONFLOATING AIDS OR IXAI		<u>- ا</u> ء	TI SOCOOL GT	M 00600=11	DESCRIPTION	a reason iot asision oi isnamaik of sia to navigalion. Irlangulation station names, where applicable, in perenthest	Rav Dange Front ight	ביושרים ביושור ביושוים		bay Kange					NOTE: The 1977 Pacific Coast Light	describes these aids a	l	List and the current editions	of the charts describes them	as lights in the same position	

A. Field positions* require entry of method of location and date of field work. EXAMPLE: F-2-6-L 8-12-75 *FIELD POSITIONS are determined by field observations based entirely upon ground survey methods.	DETERMINED licable dat P = Vis tion 5 = 10	OFFICE 1. OFFICE IDENTIFIED AND LOCATED OBJECTS Enter the number and date (including month, day, and year) of the photograph used to identify and locate the bject. EXAMPLE: 75E(C)6042 8-12-75	INSTRUC	FORMS ORIGINATED BY QUALITY CONTROL AND REVIEW GROUP AND FINAL REVIEW ACTIVITIES	F-CS1110NS DETERMINED AND/OR VERIFIED	OBJECTS INSPECTED FROM SEAWARD	TYPE OF ACTION
**PHOTOGRAMMETR entirely, or by photogramm	s as follows: tric	FIELD (Cont'd) B. Photogram entry of date of f graph use EXAMPLE:	INSTRUCTIONS FOR ENTRIES UNDER 'METHOD AND DATE OF LOCATION' (Consult Photogrammetric Instructions No. 64,	i l	David Butler, Cartographer		RESPONSIBLE PERSONNEL
V-Vis. 8-12-75 1C FIELD POSITIONS are dependent in part, upon control established etric methods.	TRIANGULATION STATION RECOVERED When a landmark or aid which is also a tri- angulation station is recovered, enter 'Triang. Rec.' with date of recovery. EXAMPLE: Triang. Rec. 8-12-75 POSITION VERIFIED VISUALLY ON PHOTOGRAPH	<pre>mmetric field positions** require method of location or verification, field work and number of the photo- ed to locate or identify the object. P-8-V 8-12-75 74L(C)2982</pre>		REVIEWER QUALITY CONTROL AND REVIEW GROUP REPRESENTATIVE	PIELD ACTIVITY REPRESENTATIVE	HYDROGRAPHIC PARTY GEODETIC PARTY OTHER (Specify)	ORIGINATOR

NOAA FORM 75-40 (8-74)

SUPERSEDES NOAA FORM 75-40 (2-71) WHICH IS OBSOLETE, AND EXISTING STOCK SHOULD BE DESTROYED UPON RECEIPT OF REVISION.

☆ U.S.GPO:1975-0-665-080/1155

FORM C&GS-8352

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.

1. 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
	: ""		Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
	_		Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
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FORM CAGS-8352 SUPERSEDES ALL EDITIONS OF FORM CAGS-975.

USCOMM-DC 8558-P63