# NOAA FORM 76-35 (6-80)

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

# DESCRIPTIVE REPORT

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Map No.	Edition No.
TP-00307	One
Job No.	
PH-7017	
Map Classification	
Final Class III	
Type of Survey	
Shorel ine	
LOCALITY	ſ
State	
Alaska	
General Locality	
Afognak and Kodiak Islan	nds
Locality	
Uganik Passage	
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1971 TO 19	
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DATE	<del></del>

# DESCRIPTIVE REPORT

# TP-00307

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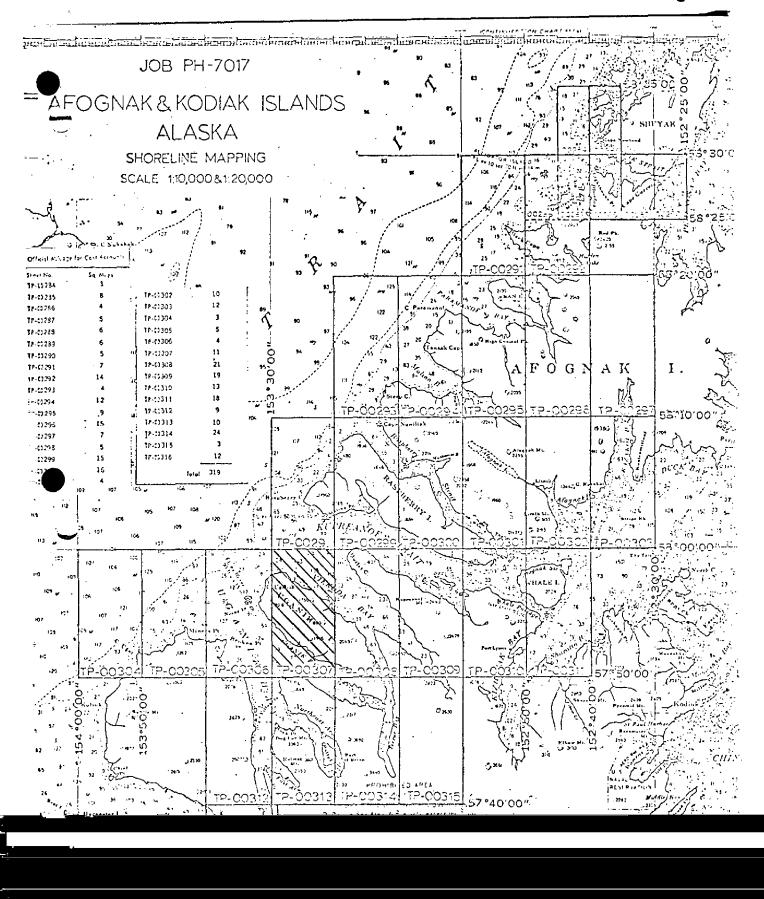
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NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	TYPE OF SURVEY	SURVEY TP
A THIS TIERLE ABILITY	X ORIGINAL	MAP EDITION NO. (1)
	_	Final
DESCRIPTIVE REPORT - DATA RECORD	RESURVEY	MAP CLASS Class III
A STATE OF THE STA	REVISED	JOB РН- 7017
PHOTOGRAMMETRIC OFFICE	LAST PRECEED	ING MAP EDITION
Atlantic Marine Center	TYPE OF SURVEY	JOB РН
Norfolk, Virginia	ORIGINAL	MAP CLASS
OT FIGURE STATE	RESURVEY	SURVEY DATES:
Jeffrey G. Carlen, Cdr., NOAA	REVISED .	19TO 19
I. INSTRUCTIONS DATED		
1. OFFICE	2.	FIELD
Aerotriangulation Instr. Nov. 19, 1971 Office Instr. Apr. 17, 1972 Office Instr., Supplement 1 May 11, 1973 Office Instr., Amendment 1 Not Dated	Field Support In	str. May 03, 1971
II. DATUMS		
1. HORIZONTAL: XX 1927 NORTH AMERICAN	OTHER (Specify)	
I. HORIZONTAL: AMERICAN		
MEAN HIGH-WATER    MEAN LOW-WATER   MEAN LOWER LOW-WATER   MEAN SEA LEVEL	OTHER (Specify)	
3. MAP PROJECTION		GRID(S)
	STATE	ZONE
Polyconic 5. scale	Alaska	ZONE 5
1:20,000		
III. HISTORY OF OFFICE OPERATIONS		
OPERATIONS	NAME	DATE
1. AEROTRIANGULATION BY	R. B. Kelly	May 1973
METHOD: Analytic LANDMARKS AND AIDS BY  2. CONTROL AND BRIDGE POINTS PLOTTED BY		
METHOD: Coradomat CHECKED BY	Allen	May 1973
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	C. E. Blood	Jul. 1973
COMPILATION CHECKED BY	R. R. White	JUL. 1973
INSTRUMENT: Wild B-8 Stereoplotter contours by	N/A	
SCALE: 1:20,000 CHECKED BY  4. MANUSCRIPT DELINEATION PLANIMETRY BY	Ŋ/A	
CHECKED BY	L. Black A. L. Shands	Oct. 1973
CONTOURS BY	N/A	OCT. 1973
Smooth Drafted CHECKED BY	ŊΆ	
SCALE: HYDRO SUPPORT DATA BY	L. Black	Oct. 1973
1:20,000 CHECKED BY  5. OFFICE INSPECTION PRIOR TO FIELD EDIT  BY	A. L. Shands	Oct. 1973
BY	A. L. Shands	Oct. 1973
6. APPLICATION OF FIELD EDIT DATA CHECKED BY	N/A N/A	
7. COMPILATION SECTION REVIEW BY	D. Butler	Mar. 1986
8. FINAL REVIEW BY	J. Massey	Feb. 1987
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY		
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY 11. MAP REGISTERED - COASTAL SURVEY SECTION BY	F. L. DAUGHER	TY JUN 87

NOAA FORM 76-36B	· · · · · · · · · · · · · · · · · · ·								F COMMERCE
(3-72)		TP	-00307	NATIO	NAL OCE.	ANIC AND A			MINISTRATION CEAN SURVEY
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1. COMPILATION PHO		<del></del>							
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71 M (P) 257	- 1	07/04/71	12:12	<b>I</b>	60,000				e MLLW
71 E (C) 7242-	L	08/03/71	12:35		20,000	i i	.7 ft.	Above	MLLW
71 E (C) 7269-	·7273	08/03/71	13:01		20,000				MLLW
71 E (C) 6716	ļ	07/10/71	10:07	7   1:	20,000	0	.5 ft.	Below	v MLLW
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REMARKS		<u>, l</u>							
NEWWOOD .									
2. SOURCE OF MEAN	HIGH-WATER LI	NE:							
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3. SOURCE OF		MEAN LOWER LO	W-WATER	LINE:					
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separat	ion area o	f Uganik Pa	ssage a	ınd Ugani	k Bay,	off the	e tip	of Kod	liak
Island.	It appear	s in the so	uth wes	t corner	of th	is manus	script	. The	
photogr	aph used w	as 71 E (C)	6716 a	it 1:20,0	00.				
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4. CONTEMPORARY H	YDROGRAPHIC	SURVEYS (List or	nly those s	urveys that are	e sources t	or photogran	ımetric su	rvey info	mation.)
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TP-00298		TP-00308		· <u> </u>	P-0031	.3		TP-003	<u> </u>

NOAA FORM 76-360 (3-72)	c	TP-00307 HISTORY OF FIELD	7	IG AND ATMOSPHER	MENT OF COMMERCE IC ADMINISTRATION NAL OCEAN SURVEY
I. X FIELD	0	PERATION FIEL	D EDIT OPERATION		
		OPERATION	N.	AME	DATE
1. CHIEF OF FIEL	DPARTY				
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2. HORIZONTAL C	CONTROL	RECOVERED BY	L. L. Rigge None	rs	Jun <b>e</b> 1971
2. 1101112011112		PRE-MARKED OR IDENTIFIED BY	L. L. Rigge	rs	Jun <b>c</b> 1971
		RECOVERED BY	NA		
3. VERTICAL CON	IT ROL	ESTABLISHED BY	NA		
		PRE-MARKED OR IDENTIFIED BY	NA		
_		RECOVERED (Triangulation Stations) BY	NOne		
4. LANDMARKS AL AIDS TO NAVIG		LOCATED (Field Methods) BY	None		<del></del>
7/23 70 //41/0		IDENTIFIED BY	None		<del></del>
		TYPE OF INVESTIGATION			
5. GEOGRAPHIC N INVESTIGATION		SPECIFIC NAMES ONLY			Ì
		No INVESTIGATION			
6. PHOTO INSPEC	TION	CLARIFICATION OF DETAILS BY	None		<del></del>
7. BOUNDARIES A		<del></del>	NA NA		
II. SOURCE DATA			.1		<del></del>
1. HORIZONTAL C	ONTROL	DENTIFIED	2. VERTICAL CONT	TROL IDENTIFIED	
			NA		
PHOTO NUMBER		ST A TION, NAME	PHOTO NUMBER	STATION DE	ESIGNA TIÓN
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3. PHOTO NUMBE	RS (Clarifi	cation of details)	<u> </u>		
NOne					
4. LANDMARKS A	ND AIDS T	O NAVIGATION IDENTIFIED			
None	<u> </u>		TT		
PHOTO NUMBER		OBJECT NAME	PHOTO NUMBER	OBJEC	TNAME
5. GEOGRAPHIC	NAMES:	REPORT X NONE	6. BOUNDARY AND	LIMITS: REP	ORT NONE
7. SUPPLEMENTA			10. DOGGANT AND	REP	J NONE
<u>None</u>					
8. OTHER FIELD	RECORDS	(Sketch books, etc. DO NOT list data submi	ited to the Geodesy Di-	vision)	
One	form 1	52	,		j

NOAA FORM (3-72)	76-36D	TP-0	NATIONAL OCEANIC 00307 RD OF SURVEY USE	U.S.DEPARTME AND ATMOSPHERIC	NT OF COMMERCE ADMINISTRATION					
I. MANUSCR	IPT COPIES	<u></u>	<del></del>		<u></u>					
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			Manuscript to Charles Lewis N/CG2321		Jul.1984					
· ·			Unreviewed Class III		001.1984					
		]	Manuscript to G. Fromm	01/03/86	)					
			for forwarding to	01/03/00	,					
			Marine Charts							
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	RKS AND AIDS TO NAVIG		· · · · · · · · · · · · · · · · · · ·							
1. REPOR	RTS TO MARINE CHART D	IVISION, NAUTICAL	DATA BRANCH							
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			PILOT BRANCH. DATE FORWARDED , AERONAUTICAL DATA SECTION. D		27					
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1. X B	RIDGING PHOTOGRAPHS:	XT DUPLICATE	BRIDGING REPORT; X COMPUT	ER READOUTS.						
	•		FORM NOS 567 SUBMITTED B		1					
3. 🗀 s	OURCE DATA (except for t	Geographic Names Re	port) AS LISTED IN SECTION II, NOAA							
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4 💹 🗅	DATA TO FEDERAL RECO	RDS CENTER, DAT	E FORWARDED:	<u></u>	-					
V. SURVEY			ach time a new map edition is registere	<del></del>						
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EDITION	DATE OF FROIDSKAP	UNIE OF PI	DH. DIII.		FINAL					
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-5111011				□ıv. □v.	FINAL					
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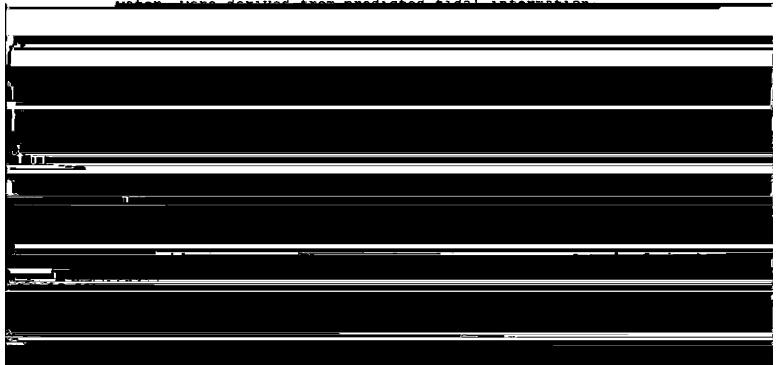


#### SUMMARY

Project PH-7017, Afognak and Kodiak Islands, Alaska, consists of 33 maps. Seven, TP-00284 through TP-00290, are at 1:10,000 scale and 26, TP-00291 through TP-00316, are at 1:20,000 scale. The project area is the northwestern coast line of Kodiak and Afognak Islands and their interface with Shelikof Strait. The project extends from Big Bay in the northeast to Cape Ugat in the southwest. The photogrammetric survey depicts the shoreline and other cartographic features of mapping interest in the coastal areas and navigable waterways bisecting the islands.

The purpose of the project was to provide shoreline data for maintenance of the Nautical Charting Program and in support of hydrographic survey operations planned for the area.

Field operations consisted of recovery, establishment, and identification (premarking) of horizontal control necessary for aerotriangulation. No field inspection was conducted for this project. Panchromatic photographs required for aerotriangulation of the entire project area and subsequent compilation of the 1:20,000-scale maps were obtained with the RC-9 "M" camera at 1:60,000 scale. Supplemental color photographs at 1:20,000 scale were acquired for those areas to be mapped at 1:20,000 scale using the RC-8 "E" camera. Areas to be mapped at 1:10,000 scale were covered by 1:30,000-scale color compilation photographs also obtained with the RC-8 "E" camera. The 1:30,000-scale compilation photographs were controlled by aerotriangulated points derived from the 1:60,000-scale panchromatic photographs. All calculations pertaining to the vertical relationship of the photographs to the datums, mean lower low water and mean high



The aerotriangulation of the project was divided into two phases (Part I and II), in order to expedite the delivery of photogrammetric map data in support of hydrographic survey operations. Eighteen strips of photographs were bridged using analytic aerotriangulation methods. Horizontal control used was field identified (premarked). Vertical control was taken from U.S. Geological Survey quadrangles. Aerotriangulated control proved adequate and meets the requirements of the National Standards of Map Accuracy.

Compilation was performed in the Coastal Mapping Section, Atlantic Marine Center, Norfolk, Virginia. Delineation was accomplished using a Wild B-8 stereoplotter through application of standard shoreline mapping techniques. This was supplemented by graphic compilation techniques in selected areas. Delineation was based on an office interpretation of the 1:60,000 scale panchromatic, and 1:20,000- and 1:30,000-scale natural color, photographs. All line work on the base maps was smooth drafted. In areas where the stage of tide for individual photographs, based on predictions, was determined to be within the required 1 foot of the vertical datum mean lower low water, the approximate datum was delineated on the map using graphic compilation techniques.

Final review was performed in the Coastal Mapping Unit, Rockville Maryland, office. The base maps and associated data of this project meet the requirements of the National Standards of Map Accuracy. The base maps and reports comply with the project instructions.

The Descriptive Reports prepared for each map contain all the information pertaining to the completion of each map.

# FIELD INSPECTION

# TP-00307

Field inspection was limited to the recovery and identification of the horizontal control necessary for the aerotriangulation of the project.

# PHOTOGRAMMETRIC PLOT REPORT AFOGNAK ISLAND, ALASKA, PART II Job PH-7017 May 1973

# 21. AREA COVERED

This report covers sheets TP-00296 thru TP-00316 on Afognak Island, Alaska, at 1:20,000 scale.

#### 22. METHOD

Ten strips of photography were bridged by analytic aerotriangulation methods and adjusted to ground on the Alaska State Plane Coordinate System, Zone 5. The ten strips were also adjusted as a block. The attached sketch shows the placement of horizontal control. A list of closures to control is part of this report. Ties with Part I to the north was made by using five common control stations. Data for plotting manuscripts for compilation were assembled for ruling and plotting by the Coradomat. For the 1:20,000 scale maps, ratio prints of the bridging photography were ordered. (One each of cronapaque and matte).

# 23. ADEQUACY OF CONTROL

All control was adequate and held well within the accuracy required by National Standards of Maps at 1:20,000 scale.

# 24. SUPPLEMENTAL DATA

US Geological Survey quadrangles were used to provide elevations for vertical adjustments of bridges.

# 25. PHOTOGRAPHY

RC-9 black and white film positives were adequate as to coverage, overlay, and definition.

Submitted by,

Robert B. Kelly

Approved and forwarded:

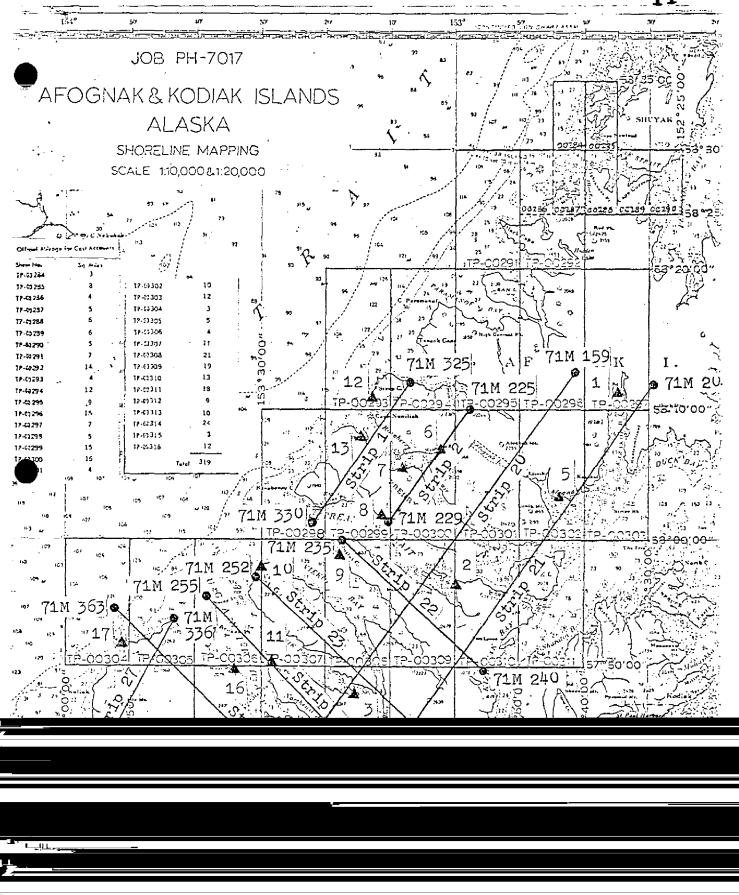
John D. Perrow, Jr.

Chief, Aerotriangulation

Section

# CLOSURES TO CONTROL ( BLOCK ADJUSTMENT )

1	Kazakof, 1971 Sub. Sta.	(+0.1,+0.3)
2	Ostro, 1971	( - 0.2, 0.0)
3	Slot, 1971	(+0.3,+0.3)
4	Line, 1929	(-0.2, +0.3)
5	Settle, 1971 Sub. Sta.	( - 0.2 - 0.3 )
6	Tie, 1941 Sub. Sta.	.( - 0.7 + 0.3)
7	Dolphin Point Lt. 1941	(-1.0 + 8.7)
8	Bay Cove Point 1907, 1908	(+0.5 - 0.4)
9	Pov, 19 <sup>0</sup> 8	(+7.2 +7.8)
10	Cape Uganik, 1908	(+0.1 - 0.8)
11	Mesa, 1908	( + 1.3, + 1.2 )
12	Nun, 1941	(+0.8,+0.7)
13	Raspberry Strait Lt.	(+2.1,+3.5)
14:	Bird Rock, 1908	(0.0, +0.1)
15	1st, 19 <sup>0</sup> 8, 1929	( 0.0, - 0.3)
16	West Point, 1908	( + 0.8, +0.3 )
17	Cape Ugat, 1908	( + 0.1, 0.0)



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#### COMPILATION REPORT

#### TP-00307

#### 31. DELINEATION: -

Delineation was by the Wild B-8 stereoplotter, supplemented by graphic compilation of certain shoreline and alongshore area details using the 1:20,000 scale offshore ratios which were also processed for hydro support. The area of Kodiak Island was not covered by the 1:20,000 scale color ratios.

# 32. CONTROL:

See the attached Photogrammetric Plot Report, dated May, 1973.

# 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 by office interpretation of the photographs.

# 35. SHORELINE AND ALONGSHORE DETAILS:

Alongshore details were delineated by the Wild B-8 stereoplotter and by office interpretation of the photographs.

The mean high water line was delineated from the photographs.

# 36. OFFSHORE DETAILS:

None.

#### 37. LANDMARKS AND AIDS:

No copies of Form 76-40 for non-floating aids to navigation and landmarks were forwarded to the Rockville, Md. office.

#### 38. CONTROL FOR FUTURE SURVEYS:

None.

# 39. JUNCTIONS:

See the attached Form 76-36b, item #5 of the Descriptive Report concerning junctions.

# 40. HORIZONTAL AND VERTICAL ACCURACY:

No statement.

# 46. COMPARISON WITH EXISTING MAPS:

A comparison has been made with the following USGS Quadrangle: Kodiak (D-5), Alaska; scale 1:63,360, dated 1954.

#### 47. COMPARISON WITH NAUTICAL CHARTS:

A comparison has been made with the following National Ocean Survey chart: 8534, 5th edition, dated January 30, 1971, scale 1:78,900.

#### ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

None.

# ITEMS TO BE CARRIED FORWARD:

None.

Submitted by:

A. L. Shands Cartographer 10/29/73

Approved:

Albert C. Rauck, Jr. Chief, Coastal Mapping Section, AMC

#### Review Report TP-00307

#### 61. General Statement

Refer to the summary bound with this Descriptive Report for an overview of the photogrammetric operations related to the production of this map and associated data.

62. Comparison with Registered Topographic Surveys

Comparison with registered topographic surveys was not a requirement for this project.

63. Comparison with Maps of Other Agencies

Refer to item 46 of the Compilation Report bound with this Descriptive Report for detailed information on this topic.

64. Comparison with Hydrographic Surveys

Comparison with hydrographic surveys was not a requirement for this project.

65. Comparison with Nautical Charts

Refer to item 47 of the Compilation Report bound with this Descriptive Report for information on this topic.

66. Adequacy of Results and Future Surveys

This map meets the National Standards of Map Accuracy and the requirements appoints and instructions.

#### 68. Delineation

Map detail was compiled on the Wild B-8 stereoplotter using the 1:60,000-scale "M" camera, panchromatic photography. This was supplemented by office interpretation and graphic compilation techniques of the 1:20,000-scale "E" camera, color photography, both of which are listed on NOAA Form 76-36 B, compilation photography.

#### 69. Mean Lower Low Water

An approximate mean lower low water line was delineated in the area of Uganik Passage and Uganik Bay, off the tip of Kodiak Island. It appears in the south west corner of this manuscript and appears as a ledge symbol only. The symbolized ledge was delineated thru an office interpretation and application by graphic compilation techniques of the 1:20,000-scale "E" camera, color photography listed on NOAA Form 76-36 B, item #1, compilation photography. The stage of tide indicated for the photographs was based on predicted tides. The symbolized ledge indicating the approximate sounding datum, mean lower low water, should be considered approximate and advisory only. For more information on the datum, mean lower low water, refer to the contemporary hydrographic survey of the area.

Submitted by,

D. Butler Office Reviewer

'inal Reviewer

Approved by,

Acting Chief, Photogrammetric Production Section

Chief, Photogrammetry Branch

Feb. 28, 1973

GEOGRAPHIC NAMES FINAL NAMES SHEET PH-7017 (Alaska)

TP-00307

East Point Kodiak Island Mesa Rocks Shelikof Strait Uganik Island Uganik Passage Viekoda Bay

Approved by:

A. Joseph Wraight Chief geographer

Prepared by

C. E. Harrington

Cartographer

# INDEX TO PROJECT DATA AND MATERIAL ON FILE

#### PH-7017

#### AFOGNAK AND KODIAK ISLANDS, ALASKA

#### NATIONAL ARCHIVES/FEDERAL RECORDS CENTER

BROWN JACKETS:\* Denotes Field Edit Information

- - \* 1 Paper & 2 Film Ozalids, TP-00286
  - \* 1 Paper & 2 Film Ozalids, TP-00287
  - \* 1 Paper & 2 Film Ozalids, TP-00288
  - \* 1 Paper & 1 Film Ozalid, TP-00289
  - \* 1 Paper & 1 Film Ozalid, TP-00290
  - \* 1 Paper Ozalid, TP-00291
  - \* 1 Paper Ozalid, TP-00292
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  - \* 1 Paper & 1 Film Ozalid, TP-00294
  - \* 1 Paper & 1 Film Ozalid, TP-00295
  - \* 1 Paper Ozalid, TP-00296
  - \* 1 Film Ozalid, TP-00297
  - \* 1 Paper & 1 Film Ozalid, TP-00301
  - \* 1 Film Ozalid, TP-00303
  - \* 1 Film Ozalid, TP-00310
  - \* 1 Film Ozalid, TP-00311
- 2 of 3: Binder of Aerotriangulation Printouts
  - Binder Descriptive Report Control Records C&GS Form 164
  - Binder of Photographic Flight Report ESSA Form 76-15
  - Binder of Control Station Identification Cards, C&GS Form 152
  - \* Binder of Computed Tide Curve Graphs & Stage of Tide Computations for Photographic and Field Edit Data
  - \* Binder of Pacific Marine Center generated Computer Addendum to Horizontal Control Reports
  - \* Binder Tide Data and Zoning Information
    - Bridging Photographs and Film Positives
- 3 of 3:\* 1 Sounding Volume for TP-00303
  - \* 1 Sounding Volume for TP-00310
  - \* 1 Sounding Volume for TP-00311

# PHOTOGRAPHS 9X9 FORMAT

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* - NOS 3 Aug. 71 E (C) 7352 thru 7355
       * - NOS 3 Aug. 71 E (C) 7269, 7270, 7272, 7294,
           7295
       * - NOS 10 Jul. 71 E (C) 6708 thru 6710, 6726
           thru 6730, 6734, 6736, 6738, 6739, 6741 thru
           6743
       * - NOS 10 Jul. 71 E (C) 6642, 6645, 6646, 6648,
           6649, 6668
        - NOS 6 Jul. 71 E (C) 6362 thru 6370
       * - NOS 5 Jul. 71 E (C) 6217 thru 6226
       * - NOS 4 Jul. 71 E (C) 6113
       * - NOS 5 Jul. 71 E (C) 6141, 6151, 6152
       * - NOS 4 Jul. 71 E (C) 6044 thru 6047, 6049,
           6050, 6076 thru 6078, 6081, 6091 thru
           6094
       * - NOS 4 Jul. 71 E (C) 5995, 5996
PHOTOGRAPH SEGMENTS
       * - NOS 4 Jul. 71 M (P) 220
       * - NOS 4 Jul. 71 M (P) 221
       * - NOS 4 Jul. 71 M (P) 222
* - NOS 4 Jul. 71 M (P) 225, Parts A,B,C
       * - NOS 3 AUG. 71 M (P) 319
       * - NOS 3 Aug. 71 M (P) 320
       * - NOS 3 Aug. 71 M (P) 322
* - NOS 3 Aug. 71 M (P) 323
       * - NOS 3 Aug. 71 M (P) 324, Parts A,B
       * - NOS 3 Aug. 71 M (P) 325
       * - NOS 3 Aug. 71 M (P) 326, Parts A,B
       * - NOS 5 Jul. 71 E (C) 6246
       * - NOS 5 Jul. 71 E (C) 6247
       * - NOS 6 Jul. 71 E (C) 6282
       * - NOS 6 Jul. 71 E (C) 6281
       * - NOS 6 Jul. 71 E (C) 6283
       * - NOS 6 Jul. 71 E (C) 6284
       * - NOS 6 Jul. 71 E (C) 6290
       * - NOS 6 Jul. 71 E (C) 6291
       * - NOS 6 Jul. 71 E (C) 6318
       * - NOS 6 Jul. 71 E (C) 6321
       * - NOS 6 Jul. 71 E (C) 6323
       * - NOS 6 Jul. 71 E (C) 6333
       * - NOS 6 Jul. 71 E (C) 6334
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\* - NOS 6 Jul. 71 E (C) 6335

#### PROJECT COMPLETION REPORT

# AGENCY ARCHIVES

Registration Copy of the Map Descriptive Report of the Map

PHOTOGRAMMETRIC ELECTRONIC DATA LIBRARY

There is no digital data for this project

REPRODUCTION BRANCH

8X Reduction Negative of Map

OFFICE OF THE STAFF GEOGRAPHER

Geographic Names Standard

# RECORD OF APPLICATION TO CHARTS

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO.

	TP	-0	0	3	0	7
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#### 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	RÉMARKS
			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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			Diawing two.