NOAA FORM 76-35 (6-80)

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

DESCRIPTIVE REPORT

This Map Will Not Be Field Edited					
Map No. Edition No.					
TP-00315 One					
Job No.					
PH-7017					
Map Classification					
Final Class III					
Type of Survey Shoreline					
shoretine					
LOCALITY					
State					
Alaska					
General Locality					
Afognak and Kodiak Islands					
Locality Viekoda Bay, Head of					
19 ₇₁ TO 19					
REGISTERED IN ARCHIVES					
DATE					

DESCRIPTIVE REPORT

TP-00315

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NOAA FORM 76-36A (3-72) U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	TYPE OF SURVEY	SURVEY TP- 00315
	TO ORIGINAL	MAP EDITION NO. (1)
DESCRIPTIVE REPORT - DATA-RECORD	☐ RESURVEY	Final
DESCRIPTIVE REPORT - DATA RECORD		MAP CLASS Class III JOB PH. 7017
PHOTOGRAMMETRIC OFFICE	REVISED	
Atlantic Marine Center		ING MAP EDITION
Norfolk Virginia officer.in-charge	TYPE OF SURVEY	JOB PH
OFFICER-IN-CHARGE	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., Supplement 1 May 11, 1973 Office Instr., Amendment 1 Not Dated	Field Support In	str. May 03, 1971
TI DATING		
II. DATUMS	OTHER (Specify)	
1. HORIZONTAL: To 1927 NORTH AMERICAN		
MEAN HIGH-WATER MEAN LOW-WATER MEAN LOWER LOW-WATER MEAN SEA LEVEL	OTHER (Specify)	
3. MAP PROJECTION		RID(S)
Polyconic	Alaska	ZONE 5
5. SCALE	STATE	ZONE
1:20.000 III. HISTORY OF OFFICE OPERATIONS		
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	Allen	May 1973
METHOD: Coradomat CHECKED BY 3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	C F 711	
COMPILATION CHECKED BY	C. E. Blood R. R. White	Jul 1973 Jul 1973
INSTRUMENTWILD B-8 Stereoplotter CONTOURS BY	N/A	19/3
SCALE: 1:20,000 CHECKED BY	N/A	
4. MANUSCRIPT DELINEATION PLANIMETRY BY	F. P. Margiotta	Aug 1973
CHECKED BY CONTOURS BY	R. R. White	Aug 1973
METHOD: CONTOURS BY Smooth Drafted CHECKED BY	N/A N/A	nt.
HYDRO SUPPORT DATA BY	F. P Margiotta	Aug 1973
1:20,000 CHECKED BY	R. R. White	Aug 1973
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY	R. R. White	Aug 1973
6. APPLICATION OF FIELD EDIT DATA	N/A	
7. COMPILATION SECTION REVIEW BY	N/A D. Butler	
8. FINAL REVIEW BY	J. Massey	Apr 1986 Feb 1987
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY		Feb 1987
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY 11. MAP REGISTERED - COASTAL SURVEY SECTION BY	E. L. DAUGHERT	

NOAA FORM 76-36B (3-72)		·TP	~00315	NATIONA	L OCEA		OSPHE	RIC ADM	F COMMERCE
				N SOURCES			NATI	ONAL OC	CEAN SURVEY
1. COMPILATION PHO	TOGRAPHY								
CAMERA(S)Wild RC-8 "E" (152.71mm FL) Wild RC-9 "M" (88.20mm FL)			TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE				
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2. SOURCE OF MEAN	HIGH-WATER	LINE:		"					
	The mean high water line was compiled from the above listed								
Bridging and Compilation Photography using the Wild B-8 Stereoplotter.									
3. SOURCE OF MEAN LOWER LOW-WATER LINE:									
No mean lower low water line was compiled.									
4. CONTEMPORARY HYDROGRAPHIC SURVEYS (List only those surveys that are sources for photogrammetric survey information.)									
SURVEY NUMBER	DATE(S)	SURVEY CO	PY USED	SURVEY NUMB	BER	DATE(S)	s	URVEY	COPY USED
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5. FINAL JUNCTIONS		EAST	<u> </u>	SOUTH		l w	EST		
TP-00309		No Surv	rey		Surve	i i		TP-00	1314
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NOAA FORM 76_36C 3_72)			U. S, DEPARTMENT OF COMMER AND ATMOSPHERIC ADMINISTRATI NATIONAL OCEAN SURV
·	HISTORY OF FIELD		
. X FIELD THE STATE	OPERATION FIEL	DEDIT OPERATION	
	OPERATION	NAM	IE DATE
CHIEF OF FIELD PAR	тү	R. F. Lanier	June 1971
	RECOVERED BY	None None	34161371
HORIZONTAL CONTRO	DL ESTABLISHED BY	None	
	PRE-MARKED OR IDENTIFIED BY	None	
	RECOVERED BY	NA	
VERTICAL CONTROL	ESTABLISHED BY	NA NA	
` <u> </u>	PRE-MARKED OR IDENTIFIED BY	NA	
	RECOVERED (Triangulation Stations) BY	None	
LANDMARKS AND	LOCATED (Field Methods) BY	None	
AIDS TO NAVIGATION	IDENTIFIED BY	None	
	TYPE OF INVESTIGATION		1
. GEOGRAPHIC NAMES	[COMPLETE BY		
INVESTIGATION	SPECIFIC NAMES ONLY		Mar 1973
<u> </u>	NO INVESTIGATION		
PHOTO INSPECTION	CLARIFICATION OF DETAILS BY	NOne	
BOUNDARIES AND LIN	ITS SURVEYED OR IDENTIFIED BY	L_NA	<u></u>
SOURCE DATA	N. DENTIFIED	2. VERTICAL CONTR	IOL IDENTIFIED
. HORIZONTAL CONTRO	DE IDENTIFIED	2. VERTICAL CONTR	OL IDENTIFIED
NOne		NA	
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	S TO NAVIGATION IDENTIFIED	<u> </u>	
None			
HOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT NAME
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GEOGRAPHIC NAME:	[7] 050-6-1	4 50100000000000000000000000000000000000	MATE TO THE TOTAL
. GEOGRAPHIC NAMES:		6. BOUNDARY AND L	IMITS: REPORT X NONE
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None None	DS (Sketch books, etc. DO NOT list date submit	tted to the Geodesv Divis	ion)
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1	IDAA FORM 76-36D U. S. DEPARTMENT OF COMMERCE						NT OF COMMERCE		
(3-72)		TP-00315							
	RECORD OF SURVEY USE								
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I. MANUSC	RIPT COPIES	MPILATION STAGE	·		DA	TE MANUSCRI	DT FORWARDEN		
,		T	T*********			DATE MANUSCRIPT FORWARDED			
	DATA COMPILED	DATE		MARKS	MAR	NE CHARTS	HYDRO SUPPORT		
Comp ila	tion Complete	ł			ł		ł		
_	Field Edit	Aug 27,1973	Class III	Manuscri	pt. Dec	3. 1974	Dec 3. 1974		
<u> </u>			Unreviewed						
	•		Manuscript			y 1984	•		
	<u>·</u>	<u> </u>	Lewis, N/C			<u> </u>	<u> </u>		
	<u></u>		forwarding			<u> </u>			
	•	ł	Charts		ł		l		
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	ARKS AND AIDS TO NAVIGA				 				
1. REP	ORTS TO MARINE CHART D	VISION, NAUTICAL	DATA BRANCH						
NUMBER	CHART LETTER	DATE	j		REMARKS				
	NUMBER ASSIGNED	FORWARDED	 						
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2.	REPORT TO MARINE CHART	DIVISION, COAST	PILOT BRANCH.	DATE FORW	ARDED: NO				
2. REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWARDED: None 3. REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION. DATE FORWARDED: None									
III. FEDER	III. FEDERAL RECORDS CENTER DATA								
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1. 🔯	BRIDGING PHOTOGRAPHS;	X DUPLICATE	BRIDGING REPO	кт; ∑∑у со	MPUTER REA	IDOUTS.			
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3	SOURCE DATA (except for G ACCOUNT FOR EXCEPTION		eport) AS LISTED I	IN SECTION II	, NOAA FORM	76-36C.			
	HOODERT TON EXCEL TO								
4. 🗀	DATA TO FEDERAL RECOR	OCCUTED DAT	TE ENDWARDED.	6/3	187_				
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SECOND	TP.	(2) PH -			REVISED		SURVEY		
EDITION	DATE OF PHOTOGRAPI		_======================================	1	MA	AP CLASS			
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THIRD	TP	_ (3) PH		1	REVISED	RE	BURVEY		
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	SURVEY NUMBER	JOB NUMBE	R		TYPE	OF SURVEY			
FOURTH	TP	_ (4) PH			REVISED	RES	ŰRVÉY		
EDITION	DATE OF PHOTOGRAP	HY DATE OF F	ELD EDIT		MA	PCLASS			
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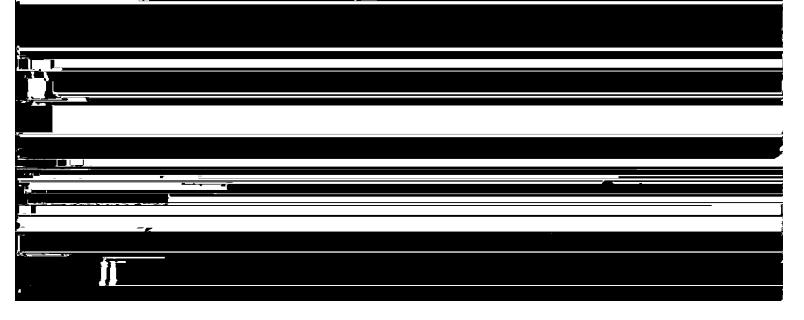
SUMMARY

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 water, were derived from predicted tidal information.

A field edit was performed by personnel of the Pacific Marine Center's hydrographic survey vessels, while conducting



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-00315

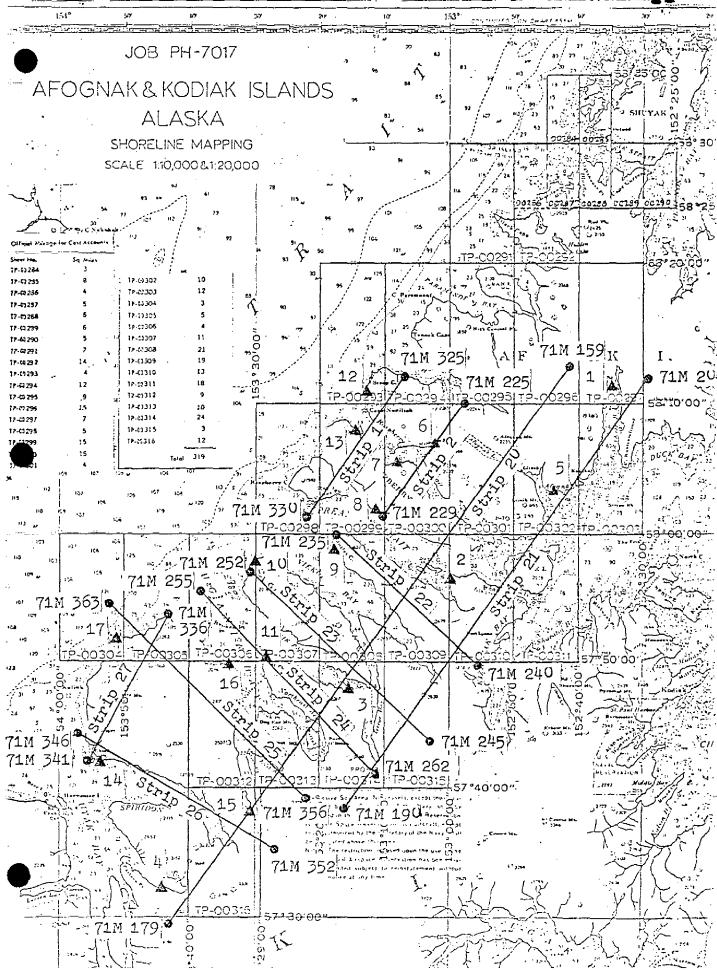
Field inspection was limited to the recovery and identification of the horizontal control necessary for the aerotriangulation of the project.

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
<u> </u>	
<u>to, </u>	
7	
<u>]</u>	
- 11	
	
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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, 1908	(+ 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 ⁰ 8, 1929	(0.0, - 0.3)
16	West Point, 1908	(+ 0.8, +0.3 °)
17	Cape Ugat, 1908	(+ 0.1, 0.0)



COMPILATION REPORT

TP-00315

31. DELINEATION:

Delineation was by the Wild B-8 Stereoplotter. The mean high water line was compiled by use of the Wild B-8 stereoplotter, using the 1:60,000-scale panchromatic bridging photography listed on form 76-36B. No mean lower low water line was compiled. Quality of the photographs was adequate.

32. CONTROL:

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

33. SUPPLEMENTAL DATA:

None

34. CONTOURS AND DRAINAGE:

Contours are not applicable to this project. Drainage was delineated by the Wild B-8 Stereoplotter and by office stereoscopic interpretation of the ratioed photographs.

35. SHORELINE AND ALONGSHORE DETAILS:

Alongshore details were delineated by the Wild B-8 Stereoplotter and by office inspection of the ratioed photographs.

The mean high water line was delineated from the compilation photographs listed on NOAA Form 76-36B, Compilation Photography.

36. OFFSHORE DETAILS:

No unusual problems were encountered.

37. LANDMARKS AND AIDS:

None

38. CONTROL FOR FUTURE SURVEYS:

None

39. Junctions:

See the Form 76-36 B, item #5 concerning junctions.

40. HORIZONTAL AND VERTICAL ACCURACY:

Refer to the Photogrammetric Plot Report dated May, 1973.

46. COMPARISON WITH EXISTING MAPS:

A comparison has been made with the following U.S. Geological Survey Quadrangle: Kodiak (D-4) Alaska, 1:63,360-scale and dated 1954.

47. COMPARISON WITH NAUTICAL CHARTS:

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

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

None

ITEMS TO BE CARRIED FORWARD:

None

Submitted by:

15/

Frank P. Margiotta
Cartographic Technician
Date: April 27, 1973

Approved for forwarding:

Albert C. Rauck Jr. Chief, Coastal Mapping Division Atlantic Marine Center

Review Report TP-00315

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 specified in the project instructions.

67. 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.

Submitted by,

D. Butler Office Reviewer

Final Reviewer

Approved by,

Acting Chief, Photogrammetric Production Section

Chief, Photogrammetry Branch

Mar. 2, 1973

GEOGRAPHIC NAMES
FINAL NAMES SHEET

PH-7017 (Alaska)

TP-00315

Kodiak Island 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
 - * 1 Film Ozalid, TP-00293
 - * 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

- * 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

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- NOS 5 Jul. 71 E (C) 6141, 6151, 6152

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
- NOS 6 Jul. 71 E (C) 6335

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-00315

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.
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