

TP-00908 W

TP-00908 W

NOAA FORM 76-35 (3-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEAN SURVEY	
<h2 style="text-align: center;">DESCRIPTIVE REPORT</h2>	
This map edition will not be field checked	
Map No. TP-00908 W	Edition No. I
Job No. CM-7709	
Map Classification III	
Type of Survey Shoreline	
<h3 style="text-align: center;">LOCALITY</h3>	
State ALASKA	
General Locality Kodiak Island-Cape Alitak To Cape Kuliuk	
Locality Harvester Island	
<div style="border: 1px solid black; padding: 5px; text-align: center;"> 1977 TO 19 </div>	
<h3 style="text-align: center;">REGISTRY IN ARCHIVES</h3>	
DATE	

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.	
DESCRIPTIVE REPORT - DATA RECORD		TYPE OF SURVEY <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED	
PHOTOGRAMMETRIC OFFICE Pacific Marine Center Seattle, Washington		SURVEY TF-00908(W) MAP EDITION NO. (1) MAP CLASS III JOB XXH CM-7709	
OFFICER-IN-CHARGE Ned C. Austin, CDR		LAST PRECEDING MAP EDITION TYPE OF SURVEY <input type="checkbox"/> ORIGINAL <input type="checkbox"/> RESURVEY <input type="checkbox"/> REVISED JOB PH- MAP CLASS SURVEY DATES: 19__ TO 19__	
I. INSTRUCTIONS DATED			
1. OFFICE		2. FIELD	
Photography May 10, 1977 Office August 6, 1982		Field May 3, 1977 Field (Change 1) March 3, 1981 Field (Change 2) July 21, 1981	
II. DATUMS			
1. HORIZONTAL: <input checked="" type="checkbox"/> 1927 NORTH AMERICAN		OTHER (Specify) None	
2. VERTICAL: <input checked="" type="checkbox"/> MEAN HIGH-WATER <input type="checkbox"/> MEAN LOW-WATER <input checked="" type="checkbox"/> MEAN LOWER LOW-WATER <input type="checkbox"/> MEAN SEA LEVEL		OTHER (Specify) None	
3. MAP PROJECTION Transverse Mercator		4. GRID(S) STATE Alaska ZONE 5	
5. SCALE 1:20,000		STATE ZONE	
III. HISTORY OF OFFICE OPERATIONS			
OPERATIONS		NAME	DATE
1. AEROTRIANGULATION BY METHOD: Analytic LANDMARKS AND AIDS BY		P. Sutlovich	March 1983
		None	--
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: Coradi Plotter CHECKED BY		P. Sutlovich	March 1983
		D. Butler	March 1983
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY COMPILATION CHECKED BY		D. Butler	March 1983
		J. Minton	March 1983
INSTRUMENT: Wild B-8 Stereoplotter CONTOURS BY SCALE: 1:20,000 CHECKED BY		NA	--
		NA	--
4. MANUSCRIPT DELINEATION PLANIMETRY BY CHECKED BY		G. Morris	May 1983
		D. Butler	June 1983
METHOD: Smooth drafted and graphic CONTOURS BY CHECKED BY		NA	--
		NA	--
SCALE: 1:20,000 HYDRO SUPPORT DATA BY CHECKED BY		NA	--
		NA	--
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY		NA	--
6. APPLICATION OF FIELD EDIT DATA BY CHECKED BY		NA	--
		NA	--
7. COMPILATION SECTION REVIEW BY		D. Butler	July 1983
8. FINAL REVIEW BY		E. D. Allen	June 1984
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY			
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY		E. D. Allen	June 1984
11. MAP REGISTERED - COASTAL SURVEY SECTION BY		E. DAUGHERTY	NOV 1984

NOAA FORM 76-36B
(3-72)U. S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SURVEY

COMPILATION SOURCES

TP-00908 W

1. COMPILATION PHOTOGRAPHY

CAMERA(S) Wild R.C. 10 "C" (88.47mm focal length)		TYPES OF PHOTOGRAPHY LEGEND		TIME REFERENCE	
TIDE STAGE REFERENCE		(C) COLOR (P) PANCHROMATIC R W INFRARED B & W		ZONE	<input checked="" type="checkbox"/> STANDARD
<input checked="" type="checkbox"/> PREDICTED TIDES <input type="checkbox"/> REFERENCE STATION RECORDS <input type="checkbox"/> TIDE CONTROLLED PHOTOGRAPHY				Alaska	<input type="checkbox"/> DAYLIGHT
				MERIDIAN	
				150 th	

NUMBER AND TYPE	DATE	TIME	SCALE	STAGE OF TIDE
77C(P) 4595-4598	28 June 77	1210	1:50,000	
77C(R) 5024-5026	1 July 77	1228	"	14.9 ft. above MLLW
77C(R) 5495-5497	17 July 77	0931	"	1.2 ft above MLLW
77C(R) 5044-5045	1 July 77	1251	"	14.6 ft above MLLW

REMARKS

The subordinate tide gage used to predict the stage of tide of the of the photographs is Mining Camp. Mean high water is at 13.1 ft. above MLLW.

2. SOURCE OF MEAN HIGH-WATER LINE:

The mean high water line was compiled from the above listed panchromatic photographs. The listed infrared photographs were used to verified the approximate mean high water line.

3. SOURCE OF MEAN LOW-WATER OR MEAN LOWER LOW-WATER LINE:

The mean lower low water line was compiled from the above listed infrared photographs that are at predicted tide at approximate mean lower low water.

4. CONTEMPORARY HYDROGRAPHIC SURVEYS (List only those surveys that are sources for photogrammetric survey information.)

SURVEY NUMBER	DATE(S)	SURVEY COPY USED	SURVEY NUMBER	DATE(S)	SURVEY COPY USED

5. FINAL JUNCTIONS

NORTH	EAST	SOUTH	WEST
TP-00902	TP-00908 E	TP-00906 E & W	No Survey

REMARKS

TP-00906 East and West are 1:10,000 scale manuscripts.

TP-00908(W)

HISTORY OF FIELD OPERATIONS

I. ☒ FIELD ~~INSPECTION~~ OPERATION☐ FIELD EDIT OPERATION

OPERATION	NAME	DATE
1. CHIEF OF FIELD PARTY	R. Melby	June 1977
2. HORIZONTAL CONTROL	RECOVERED BY R. Melby	June 1977
	ESTABLISHED BY None	--
	PRE-MARKED OR IDENTIFIED BY L. Riggers	June 1977
3. VERTICAL CONTROL	RECOVERED BY None	--
	ESTABLISHED BY None	--
	PRE-MARKED OR IDENTIFIED BY None	--
4. LANDMARKS AND AIDS TO NAVIGATION	RECOVERED (Triangulation Stations) BY None	--
	LOCATED (Field Methods) BY None	--
	IDENTIFIED BY None	--
5. GEOGRAPHIC NAMES INVESTIGATION	TYPE OF INVESTIGATION <input type="checkbox"/> COMPLETE <input type="checkbox"/> SPECIFIC NAMES ONLY BY <input checked="" type="checkbox"/> NO INVESTIGATION	None --
6. PHOTO INSPECTION	CLARIFICATION OF DETAILS BY None	--
7. BOUNDARIES AND LIMITS	SURVEYED OR IDENTIFIED BY None	--

II. SOURCE DATA

1. HORIZONTAL CONTROL IDENTIFIED

Pre mark

2. VERTICAL CONTROL IDENTIFIED

None

PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DESIGNATION
77C 4595	HARVESTER, 1908		

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 76-53 (CSI for HARVESTER, 1908 which was premarked)

NOAA FORM 76-36D
(3-72)

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

TP-00908(W)
RECORD OF SURVEY USE

I. MANUSCRIPT COPIES

COMPILATION STAGES			DATE MANUSCRIPT FORWARDED	
DATA COMPILED	DATE	REMARKS	MARINE CHARTS	HYDRO SUPPORT
Compilation Complete	June 29, 1983	Class III manuscript	N/A	
Final Reviewed Map	June 25, 1984 June	Class III Map	OCT 24 1984	

II. LANDMARKS AND AIDS TO NAVIGATION**1. REPORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH**

NUMBER	CHART LETTER NUMBER ASSIGNED	DATE FORWARDED	REMARKS
1		OCT 24 1984	One nonfloating aid for charting.

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

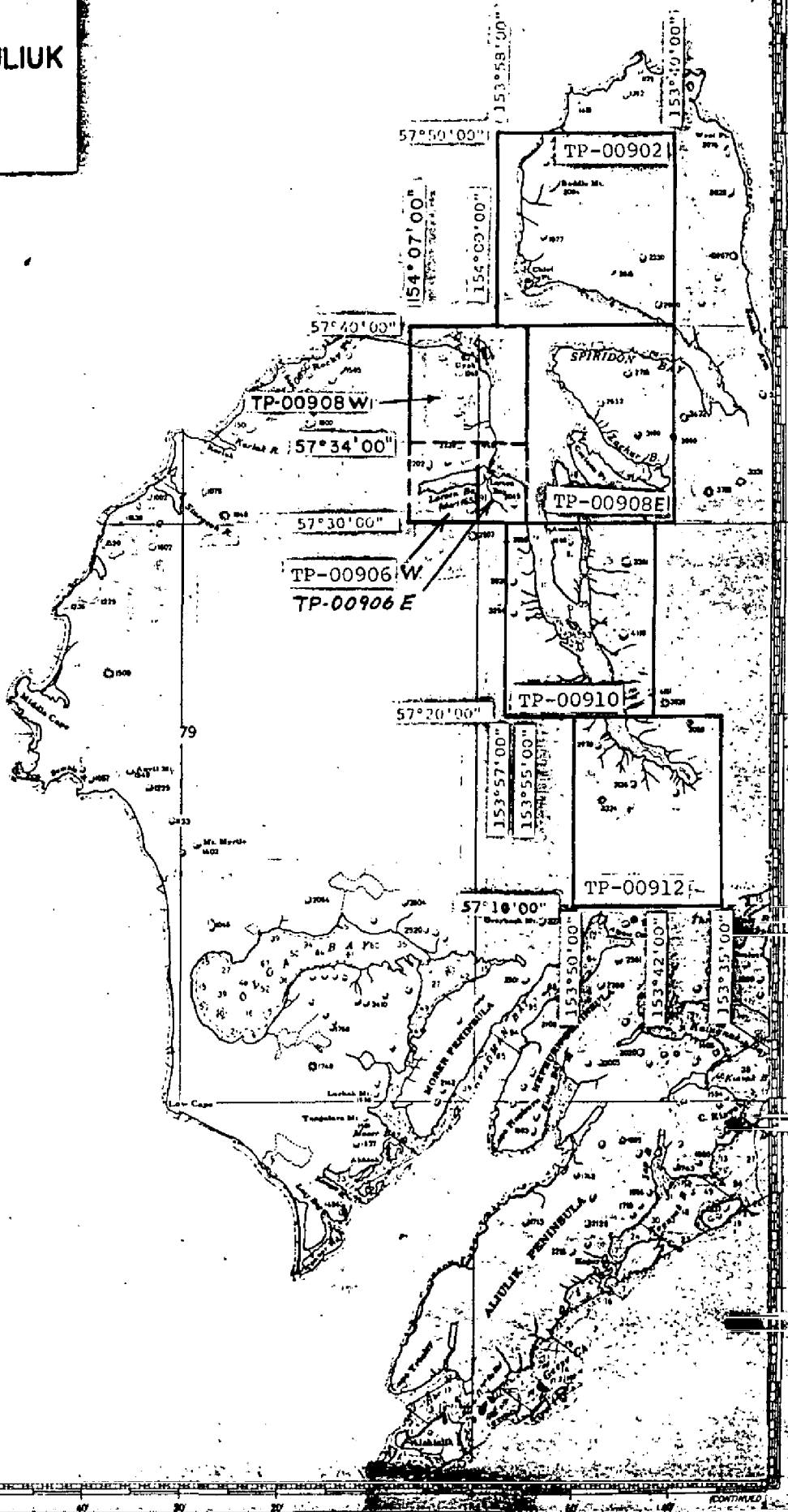
III. FEDERAL RECORDS CENTER DATA

1. ☒ BRIDGING PHOTOGRAPHS; ☒ DUPLICATE BRIDGING REPORT; ☒ COMPUTER READOUTS.
2. ☒ CONTROL STATION IDENTIFICATION CARDS; ☐ FORM NOS. ~~XXX~~ 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	

CM-7709
KODIAK ISLAND
CAPE ALITAK TO CAPE KULIUK
ALASKA
SHORELINE MAPPING
SCALE 1:10,000 & 1:20,000



REVISED 10-10-83 WDB
REVISED 7-12-82 BPA
REVISED 4-17-81 RN

SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT
TP-00908W

This 1:20,000-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 1:50,000-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

CM-7709

TP-00908(W)

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 bridging 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 an 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 quadrangles 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,

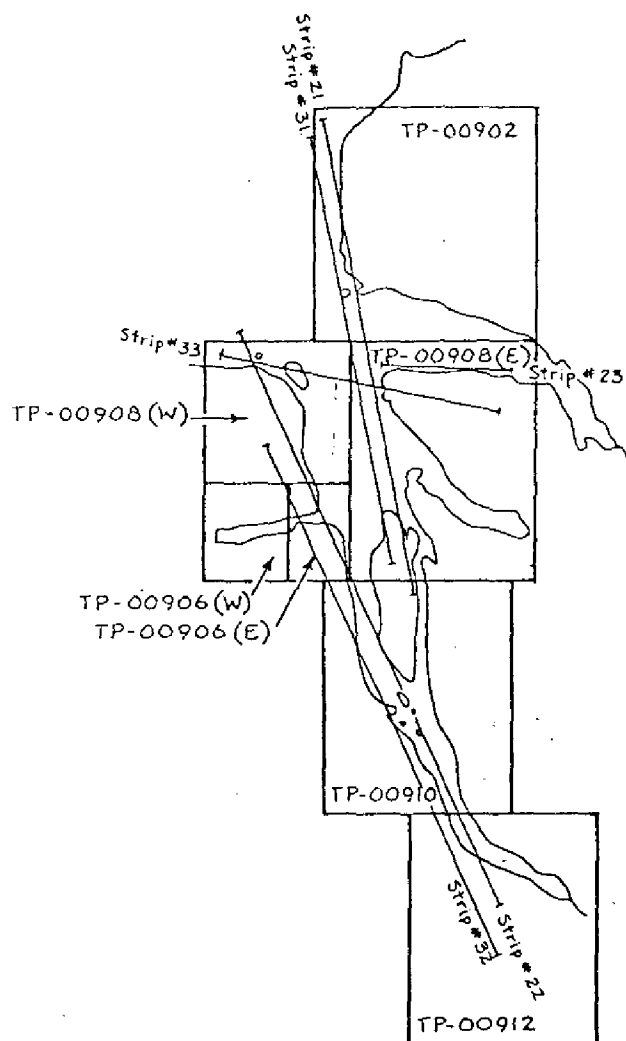


Brian Thornton

Approved and Forwarded:

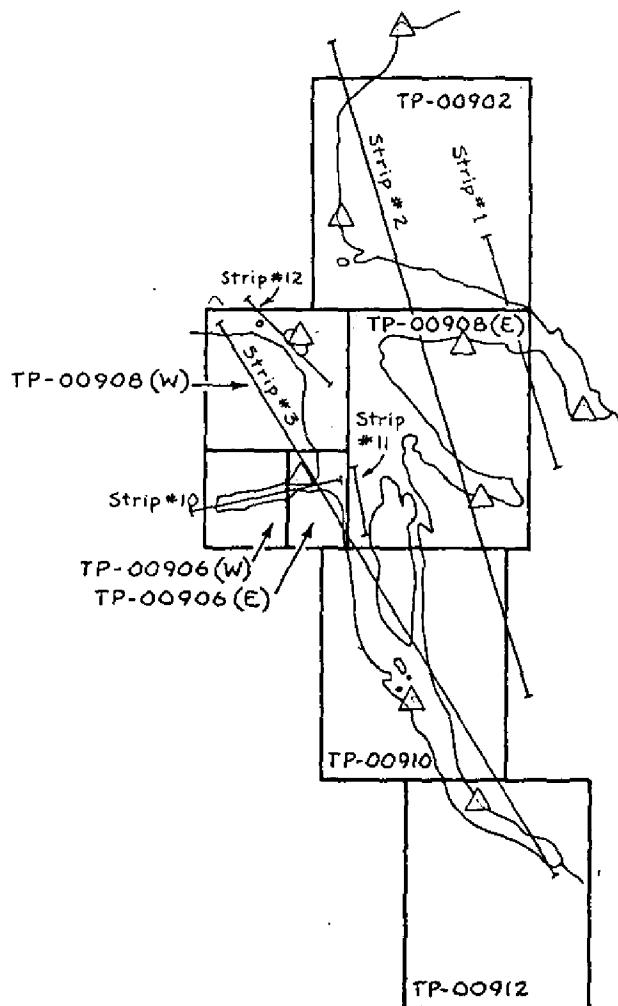


Don O. Norman
Chief, Aerotriangulation Section



PREDICTED TIDE PHOTOGRAPHY

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

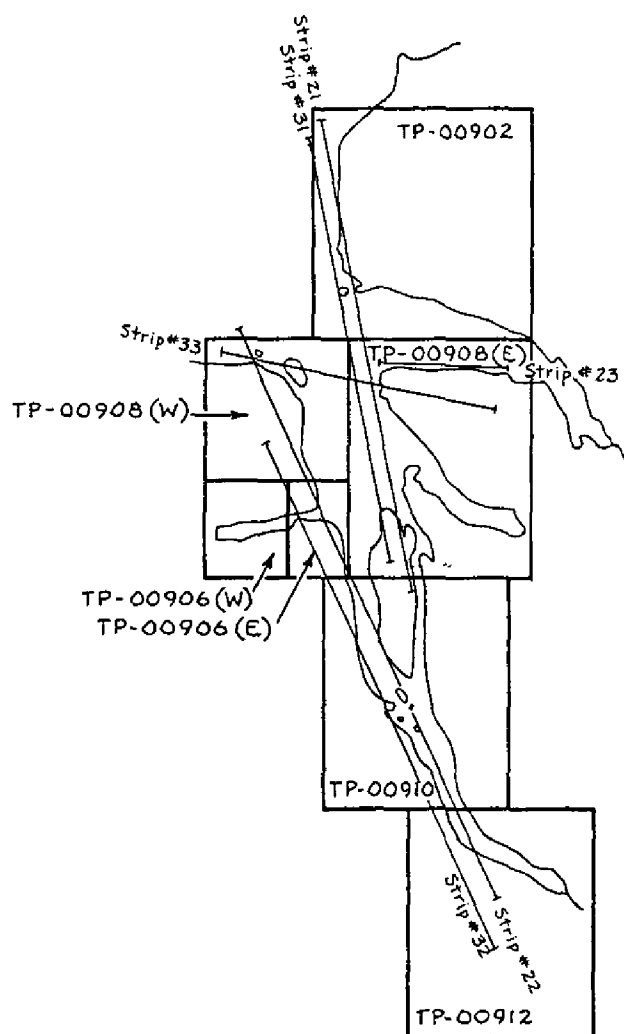


BRIDGING PHOTOGRAPHY

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

DESCRIPTIVE REPORT CONTROL RECORD

MAP NO. TP-00908(W)	JOB NO. CM-7709	SOURCE OF INFORMATION (Index)	AEROTRI- ANGULATION POINT NUMBER	GEODETTIC DATUM North American 1927		GEOGRAPHIC POSITION		ORIGINATING ACTIVITY Photogrammetry Section Pacific Marine Center	REMARKS
				COORDINATES IN FEET STATE Alaska ZONE 5		ϕ LATITUDE	λ LONGITUDE		
HARVESTER, 1908 ✓	571534 ✓		595100	X=	501, 142.94 ✓	ϕ	57°39'09.544" ✓	295.3 (1561.0) ✓	
				Y=	1,334, 135.52 ✓	λ	153°59'38.993" ✓	646.7 (348.4) ✓	
				X=		ϕ			
				Y=		λ			
				X=		ϕ			
				Y=		λ			
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COMPUTED BY D. Butler				COMPUTATION CHECKED BY G. Morris		DATE June 8, 1983			
				LISTING CHECKED BY G. Morris		DATE June 8, 1983			
				HAND PLOTTING CHECKED BY		DATE			

COMPILATION REPORT
CM-7709
TP-00908(W)

31 - DELINEATION

Delineation was by instrument method using the Wild B-8 stereoplotter and 1:50,000 scale panchromatic photographs. The quality and coverage of the photographs was adequate for compilation.

32 - CONTROL

The placement, accuracy, and identification of the aero-triangulated control, furnished for the express purpose of controlling 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.

35 - SHORELINE AND ALONGSHORE DETAILS

The Mean High Water Line was office edited (refined) using the black and white infrared ratio photographs. Two charted piers at $57^{\circ}38'20''$, $154^{\circ}00'00''$ were not visible on the photographs. It is possible that these could be the ruins which now exist nearby on the ledge.

The Mean Lower Low Water Line was delineated from office stereoscopic interpretation of the black and white infrared ratio photographs coordinated at approximate MLLW. The MLLW line is incomplete in a small area in the northwest corner of the manuscript due to insufficient low water photographic coverage.

36 - OFFSHORE DETAILS

There were no specific offshore details.

37 - LANDMARKS AND AIDS TO NAVIGATION

There was one charted landmark and one charted nonfloating aid to navigation within the mapping limits of this manuscript. The aid was located photogrammetrically, but the landmark was not visible on the photographs.

COMPILATION REPORT (cont'd)
CM-7709
TP-00908(W)

38 - CONTROL FOR FUTURE SURVEYS

None.

39 - JUNCTIONS

Refer to Compilation Sources, NOAA Form 76-36B, item #5.

40 - HORIZONTAL AND VERTICAL ACCURACY

There are no areas of the manuscript that are subnormal in either horizontal or vertical accuracy. Refer to the Photogrammetric Plot Report dated January 1981.

46 - COMPARISON WITH EXISTING MAPS

A comparison was made with U. S. Geological Survey Quadrangles: Kodiak (C-6), Alaska, scale 1:63,360, dated 1952; and Karluk (C-1), Alaska, scale 1:63,360, dated 1952.

47 - COMPARISON WITH NAUTICAL CHARTS

A comparison was made with National Ocean Service Charts

16599, scale 1:20,000, 4th edition, June 1974, revised August 1977.
16597, scale 1:80,000, 6th edition, August 1978.
16598, scale 1:80,000, 6th edition, November 1977.
16580, scale 1:350,000, 8th edition, October 1981.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

ITEMS TO BE CARRIED FORWARD

None.

COMPILATION REPORT (cont'd)
CM-7709
TP-00908(W)

48 - GEOGRAPHIC NAMES LIST

None.

Submitted by:

George A. Morris
Cartographic Technician
June 15, 1983

George A. Morris

Approved by:

James W. Massey
James W. Massey
Chief, Photogrammetry Section
Pacific Marine Center

REVIEW REPORT TP-00908W
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, 4th Edition, June 1974, reviewed 1977, Scale 1:20,000
16597, 6th Edition, August 1978, Scale 1:80,000
16598, 6th Edition, November 1977, Scale 1:80,000
16580, 8th Edition, October 1981, Scale 1:350,000

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-10(C) camera. These photographs were taken at scale 1:50,000 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

October 19, 1983

GEOGRAPHIC NAMES

FINAL NAME SHEET

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

TP-00908(W)

Bear Island

Cormorant Rock

Harvester Island

Kodiak Island

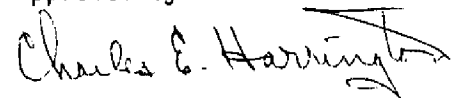
Sevenmile Beach

Uyak

Uyak Anchorage

Uyak 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

RESPONSIBLE PERSONNEL	
TYPE OF ACTION	NAME
OBJECTS INSPECTED FROM SEAWARD	
POSITIONS DETERMINED AND/OR VERIFIED	David Butler, Cartographer
FORMS ORIGINATED BY QUALITY CONTROL AND REVIEW GROUP AND FINAL REVIEW ACTIVITIES	<input type="checkbox"/> PHOTO FIELD PARTY <input type="checkbox"/> HYDROGRAPHIC PARTY <input type="checkbox"/> GEODETIC PARTY <input type="checkbox"/> OTHER (Specify)
INSTRUCTIONS FOR ENTRIES UNDER 'METHOD AND DATE OF LOCATION'	
(Consult Photogrammetric Instructions No. 64.)	
OFFICE I. OFFICE IDENTIFIED AND LOCATED OBJECTS Enter the number and date (including month, day, and year) of the photograph used to identify and locate the object. EXAMPLE: 75E(C)6042 8-12-75	FIELD (Cont'd) B. Photogrammetric field positions** require entry of method of location or verification, date of field work and number of the photograph used to locate or identify the object. EXAMPLE: P-8-V 8-12-75 74L(C)2982
FIELD I. NEW POSITION DETERMINED OR VERIFIED Enter the applicable data by symbols as follows: F - Field L - Located V - Verified 1 - Triangulation 2 - Traverse 3 - Intersection 4 - Resection 5 - Field identified 6 - Theodolite 7 - Planetable 8 - Sextant A. Field positions* require entry of method of location and date of field work. EXAMPLE: F-2-6-L 8-12-75	III. POSITION VERIFIED VISUALLY ON PHOTOGRAPH Enter 'V-Vis.' and date. EXAMPLE: V-Vis. 8-12-75
*FIELD POSITIONS are determined by field observations based entirely upon ground survey methods. **PHOTOGRAMMETRIC FIELD POSITIONS are dependent entirely, or in part, upon control established by photogrammetric methods.	

