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.
T-12450	1
Job No.	
РН-6310	
Map Classification	
FINAL	
Type of Survey	
SHORELINE	
LOCA	ALITY
State	
ALASKA	
General Locality	
ANNETTE ISLAND	
Locality	
CANOE COVE	
[
1962 7	0 19 70
1, 63	<u> </u>
DECISTEDED	IN ADCUIVES
REGISTERED	IN ARCHIVES
DATE	
[

NOAA FORM 76-36A U. S. DEPARTMENT OF COMMERCE (3-72) NATIONAL OCEANIC AND ATMOSPHERIC ADMIN.	TYPE OF SURVEY	SURVEY TR. 12450
	S ORIGINAL	MAP EDITION NO. (1)
DESCRIPTIVE REPORT - DATA RECORD	RESURVEY	MAP CLASS Final
	☐ REVISED	JOB РН - 6310
PHOTOGRAMMETRIC OFFICE	LAST PRECEDO	NG MAP EDITION
Portland, Oregon	TYPE OF SURVEY	JOB PH
OFFICER-IN-CHARGE	D ORIGINAL	MAP CLASS
}	RESURVEY	SURVEY DATES:
P. A. Stark	- REVISED	19To 19
I. INSTRUCTIONS DATED	1 2	
1. OFFICE	2.	FIELD
August 13, 1964		
II. DATUMS		
	OTHER (Specify)	
1. HORIZONTAL: XX 1927 NORTH AMERICAN		
MEAN HIGH-WATER	OTHER (Specify)	
2. VERTICAL: MEAN LOW-WATER XX MEAN LOWER LOW-WATER		
MEAN SEA LEVEL		
3. MAP PROJECTION	4. (GRID(5)
	STATE	ZONE
Polyconic	Alaska	1
1:10,000	STATE	ZONE
III. HISTORY OF OFFICE OPERATIONS		
OPERATIONS	NAME	DATE
1. AEROTRIANGULATION BY	E. L. Rolle	Jul 1964
METHOD: Analytic LANDMARKS AND AIDS BY	J. D. Perrow, Jr.	Jul 1964
2. CONTROL AND BRIDGE POINTS PLOTTED BY METHOD: CHECKED BY	C. H. Bishop M. E. Harbert	Sept 1964 Sept 1964
3. STEREOSCOPIC INSTRUMENT PLANIMETRY BY	J. S. Place	Sept 1964
COMPILATION CHECKED BY	Unknown	
INSTRUMENT: Kelsh Plotter CONTOURS BY	N.A.	
SCALE: 1:10,000 CHECKED BY	N.A.	
4. MANUSCRIPT DELINEATION PLANIMETRY BY	J. S. Place	Sept 1964 Nov 1964
CHECKED BY CONTOURS BY	D. N. Williams N.A.	NOV 1504
метнор: Smooth draftedснескер ву	N.A.	
SCALE: 1:10,000 HYDRO SUPPORT DATA BY	J. S. Place	Sept 1964
CHECKED BY	D. N. Williams	Nov 1964
5. OFFICE INSPECTION PRIOR TO FIELD EDIT BY	D. N. Williams	Nov 1964
6. APPLICATION OF FIELD EDIT DATA CHECKED BY	B. Wilson L. L. Graves	Nov 1971 Nov 1971
7. COMPILATION SECTION REVIEW BY	L. L. Graves	Nov 1971
8. FINAL REVIEW BY	L. O. Neterer, Jr	
9. DATA FORWARDED TO PHOTOGRAMMETRIC BRANCH BY	L. O. Neterer, Jr	· may 1986
10. DATA EXAMINED IN PHOTOGRAMMETRIC BRANCH BY	P. Danpsey	July 1986
11. MAP REGISTERED - COASTAL SURVEY SECTION BY NOAA FORM 76-36A SUPERSEDES FORM C&GS 181 SERIES	THUDINGKA	AUG-86

NOAA FORM 76-36B				ATIONAL OCE				OF COMMERCE
		T-1245	0		A			CEAN SURVEY
	COM	APILATIO	DOS NO	RCES				
1. COMPILATION PHOTOGRAPHY								
CAMERA(S)Wild RC 8 "W"		TYPE	S OF PH	OTOGRAPHY		TIME	DCECDC	nce.
(focal length = 153.20	mm)		LEGI	END		, ime	REFERE	.NCE
TIDE STAGE REFERENCE	}	(C) CO	LOR		ZONE			
XXPREDICTED TIDES		(P) PA	NCHROM	ATIC	Pa Merio	cific		XX XX
TIDE CONTROLLED PHOTOGRA		(1) 101	FRAREÖ			1611	:	DAYLIGHT
NUMBER AND TYPE	DATE	TIM	E	SCALE		STA	GE OF T	IDE
63-W(P) 7179 thru 7181	Jul.1,1964	15:	05	1.30 000	1 4 5+		ve MLI	F.7
63-W(P) 7185	Jul.1,1964	15:		1:30,000 1:30,000	I		ve Wri	
		. 	10	1.00,000	, 3 10	aob	AG MPI	114
	1	ı						
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	1	ı			1			
		l			-			
REMARKS								
	1 1 1 1							
2. SOURCE OF MEAN HIGH-WATER	LINE:							
The mean high water 1	ine was compi	iled fr	om of	fice inter	pretati	.on		
of the above listed p					+			
_								
	_ 			 				
3. SOURCE OF MEAN LOW-WATER	OR MEAN LOWER LO	W-WATER	LINE:					
The mean lower low wa	ter line was	compil.	ed und	er inctru	ations	nraus	ilina	at
the time of compilati		COMPLE	ea anc	er mseru	CIOIS	preva.	LIIIIG	ac
								•
								<u> </u>
4. CONTEMPORARY HYDROGRAPH	IC SURVEYS (List o	nly those s	urveys th	at are sources f	or photogran	umetric su	urvey inlo	rmation.)
SURVEY NUMBER DATE(S)	SURVEY COP	'Y USED	SURVE	YNUMBER	DATE(S)	J	SURVET	COPY USED
1					[
5. FINAL JUNCTIONS								
NORTH E	AST		SOUTH			WEST		
T-12446	т-12451			T-12456		_	No Su	rvey
REMARKS						-		

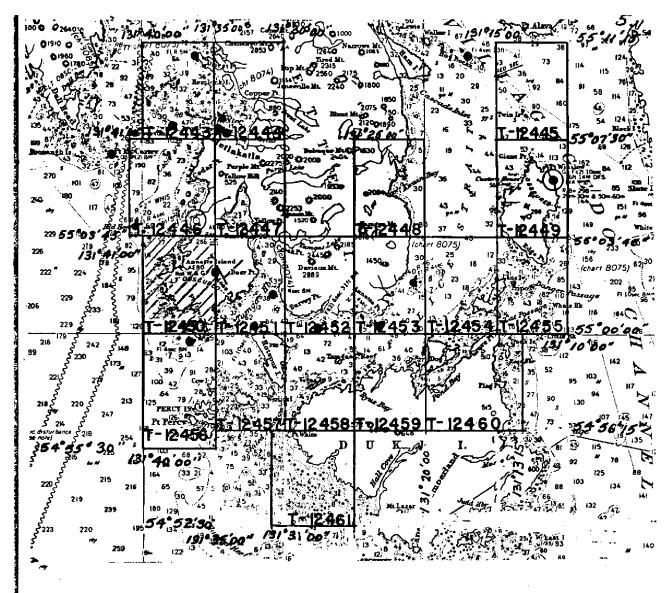
NOAA FORM 76-36C (3-72)		NATIONAL OCEA!	NIC AND ATMOSPHER	ENT OF COMMERCE IC ADMINISTRATION NAL OCEAN SURVEY
	HISTORY OF FIELD	OPERATIONS	HATTO:	AND OCEAN SURVE
I. FIELD INSPECTIO	ON OPERATION XX FIEL	D EDIT OPERATION		
	OPERATION		IAME	DATE
1. CHIEF OF FIELD PA	RTY	D. R. Tibbi	+	Sep-Oct 1970
	RECOVERED BY	None		+
2. HORIZONTAL CONTI		None		
	PRE-MARKED OR IDENTIFIED BY	None		
	RECOVERED BY	NA		
3. VERTICAL CONTROL ESTABLISHED BY		NA		
PRE-MARKED OR IDENTIFIED BY		NA		
	RECOVERED (Triangulation Stations) BY	None		
4. LANDMARKS AND LOCATED (Field Methods) BY		None		<u> </u>
AIDS TO NAVIGATIO	N IDENTIFIED BY	None		
	TYPE OF INVESTIGATION			
5. GEOGRAPHIC NAMES	COMPLETE BY			
INVESTIGATION	SPECIFIC NAMES ONLY	1		
	NO INVESTIGATION			
PHOTO INSPECTION	CLARIFICATION OF DETAILS BY	D. R. Tibb:	it	Sep-Oct '70
7. BOUNDARIES AND L	IMITS SURVEYED OR IDENTIFIED BY			
I. SOURCE DATA		12		
I. HORIZONTAL CONTE	ROL IDENTIFIED	2. VERTICAL CON	TROL IDENTIFIED	
None		NA NA		·
PHOTO NUMBER	STATION NAME	PHOTO NUMBER	STATION DE	SIGNATION
3. PHOTO NUMBERS (C	•	2 17 74.04 62 1	1 7/02 42 tt 75	02 +1
	u 63 W 7473, 63 W 7478 thru 6	3 W 7461, 03 V		OJ ENTU
4. LANDMARKS AND AL	DS TO NAVIGATION IDENTIFIED			
None				
PHOTO NUMBER	OBJECT NAME	PHOTO NUMBER	OBJECT	NAME
}		1		
		}		
. GEOGRAPHIC NAMES	: REPORT X NONE	6. BOUNDARY AND	LIMITS: EREP	ORT X NONE
7. SUPPLEMENTAL MA	PS AND PLANS			
None R OTHER FIELD RECO	RDS (Sketch books, etc. DO NOT list data submi	Itted to the Condess Di		
	edit report and field edit oz	•	vieion)	
-				
				+

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

T-12450

RECORD OF SURVEY USE

RECORD OF SURVEY USE					
RIPT COPIES					
Co	MPILATION STAG	ES		DATE MANUS	CRIPT FORWARDED
DATA COMPILED	DATE	RE	MARKS	MARINE CHAR	TS HYDRO SUPPORT
tion complete, field edit.		Class III	Manuscript	None	Unknown
dit applied					
	Oct. 1971	Class I Ma	nuscript	Unknown	None
eviewed	July 1985	Final Map			
	Name Name				
		DATA BRANCH			
NUMBER ASSIGNED	FORWARDED			REMARKS	
REPORT TO MARINE CHAR	T DIVISION COAS	T PILOT BRANCH.	DATE FORWAR	DED:	
REPORT TO AERONAUTIC	L CHART DIVISIO	N, AERONAUTICAL	DATA SECTION	. DATE FORWARDE	D:
RAL RECORDS CENTER DA	TA				
		E DEIDGING BEDO	DT. COM	WITER READOUTS	
					ES.
3. SOURCE DATA (except for Geodrephic Names Report) AS LISTED IN SECTION II, NOAA FORM 76-36C.					
ACCOUNT FOR EXCEPTIO	NS:	+ wilkens	Ave ST	Torage Bo	x 13
			n edition is regio	taredi	
SURVEY NUMBER				TYPE OF SURV	SATISFACE OF THE PARTY OF THE P
TP	_ (2) PH				RESURVEY
DATE OF PHOTOGRAP	DATEOF	FIELD EDIT	п. г		V. DFINAL
SURVEY NUMBER	JOB NUMB	JOB NUMBER			
				MAP CLASS	
SURVEY NUMBER	CONTRACTOR OF THE PERSON NAMED IN				
DATE OF PHOTOGRAP	DATEOF	TIELD EDIT	On. 0		
	TO ATA COMPILED tion complete, field edit. dit applied, tion complete. eviewed ARKS AND AIDS TO NAVIGORIS TO MARINE CHART	COMPILATION STAGE CATA COMPILED DATE tion complete, field edit. dit applied, tion complete. Oct. 1971 EVIEWED ARKS AND AIDS TO NAVIGATION NONE ORTS TO MARINE CHART DIVISION, NAUTICA CHART LETTER NUMBER ASSIGNED REPORT TO MERINE CHART DIVISION, COAS REPORT TO AERONAUTICAL CHART DIVISION RAL RECORDS CENTER DATA BRIDGING PHOTOGRAPHS; DUPLICAT CONTROL STATION IDENTIFICATION CARDS SOURCE DATA (except for Geographic Names I ACCOUNT FOR EXCEPTIONS: SOURCE DATA (except for Geographic Names I ACCOUNT FOR EXCEPTIONS: SOURCE DATA (except for Geographic Names I ACCOUNT FOR EXCEPTIONS: SOURCE DATA (except for Geographic Names I ACCOUNT FOR EXCEPTIONS: DATA TO FEDERAL RECORDS CENTER. DA EY EDITIONS (This section shall be completed TP	COMPILATION STAGES DATA COMPILED DATE Class III dit applied, tion complete. Oct. 1971 Class I Ma eviewed July 1985 Final Map ARKS AND AIDS TO NAVIGATION CORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH CHART LETTER NUMBER ASSIGNED PORWARDED ARROWANDED REPORT TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH CHART LETTER NUMBER ASSIGNED PORWARDED ARROWANDED DATE PORWARDED DATE SURVEY NUMBER TP. (2) DATE OF PHOTOGRAPHY DATE OF FIELD EDIT SURVEY NUMBER TP. (3) DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. (4) PH. DATE OF FIELD EDIT SURVEY NUMBER TP. DATE OF FIELD EDIT DATE OF FIELD EDIT SURVEY NUMBER TP. DATE OF FIELD EDIT DATE OF FIELD EDIT SURVEY NUMBER TP. DATE OF FIELD EDIT DATE OF FIELD EDIT SURVEY NUMBER TP. DATE OF FIELD EDIT	COMPILATION STAGES DATA COMPILED DATE REMARKS DATA COMPILED DATE Class III Manuscript Class III Manuscript Class III Manuscript Class III Manuscript Eviewed July 1985 Final Map ARKS AND AIDS TO NAVIGATION None ORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH CHART LETTER NUMBER ASSIGNED PORWARDED ARE PORWARDED REPORT TO MARINE CHART DIVISION, COAST PILOT BRANCH. DATE FORWAR REPORT TO AERONAUTICAL CHART DIVISION, AERONAUTICAL DATA SECTION RAL RECORDS CENTER DATA BRIDGING PHOTOGRAPHS: CONTROL STATION IDENTIFICATION CARDS; FORM NOS 567 SUBMITTE SOURCE DATA (except for Geographic Names Report) AS LISTEO IN SECTION II, N ACCOUNT FOR EXCEPTIONS: SOURCE DATA (except for Geographic Names Report) AS LISTEO IN SECTION II, N ACCOUNT FOR EXCEPTIONS: SOURCE DATA (except for Geographic Names Report) AS LISTEO IN SECTION II, N CONTROL STATION IDENTIFICATION CARDS; FORM NOS 567 SUBMITTE SOURCE DATA (except for Geographic Names Report) AS LISTEO IN SECTION II, N CONTROL STATION IDENTIFICATION CARDS; FORM NOS 567 SUBMITTE SOURCE DATA (except for Geographic Names Report) AS LISTEO IN SECTION II, N CONTROL STATION IDENTIFICATION CARDS; FORM NOS 567 SUBMITTE SOURCE DATA (except for Geographic Names Report) AS LISTEO IN SECTION II, N CONTROL STATION IDENTIFICATION CARDS; PORMARDED TO DATE OF PHOTOGRAPHY DATE	COMPILATION STAGES COMPILATION STAGES DATE MANUS DATA COMPILED DATE REMARKS MARINE CHART LION COMPLETE, field edit. Class III Manuscript None dit applied, tion complete. Oct. 1971 Class I Manuscript Unknown DATE ARKS AND AIDS TO NAVIGATION NONE ORTS TO MARINE CHART DIVISION, NAUTICAL DATA BRANCH CHART LETTER NUMBER ASSIGNED DATE FORWARDED REMARKS REMARKS



	7	SHEET NUMBER	AREA Sq. Mi.	SHEET NUMBER	AREA Sq. Mi.
2 11	:	12443 12444	1 5	12453	3
17		12445 12446	1 3	12454 12455 12456	2 3 3
		12447 12448	3 3	12457 12458	6 4
: .		12449 12450	6 8	12459 12460	6 8
18F TI	*	12451 12452	6 2 35-	12461 TOTAL	$\frac{3}{38}$
ere Sau		TOTAL	38		

JOB PH-6310

SHORELINE MAPPING

ANNETTE ISLAND, ALASKA

SCALE 1:10,000

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SUMMARY TO ACCOMPANY DESCRIPTIVE REPORT T-12450

This 1:10,000 scale map is one of nineteen maps that comprise project PH-6310 and one of eight of the original Project 21069 Annette Island, Alaska.

This project encompasses Annette Island from Revillegigedo Channel longitude 131°10'00" west to Nichols Passage, longitude 131°41'00" and from Duke Island latitude 54°52'30" north to Annette Island, latitude 55°11'15".

Instructions dated June 29, 1977 require maps T-12443, T-12444, T-12446, T-12447, T-12450, T-12451, T-12452, T-12456, T-12457, T-12458, and T-12461 to be registered as final maps. Maps T-12445, T-12448, T-12449, T-12453, T-12454, T-12455, T-12459 and T-12460 are to be registered as Final Class III Maps.

Field work prior to compilation consisted of identification of the horizontal control for bridging.

Photogrammetric coverage was provided in July 1963 using panchromatic film with the "W" camera (focal length 153.20 millimeters) at 1:30,000 scale.

Analytic aerotriangulation was performed at the Washington Science Center in July 1964.

Compilation was performed at the Portland, Oregon field office in October 1964.

Field edit was accomplished during the 1970 field season.

Application of field edit was completed in November 1971 at the Atlantic Marine Center.

Final Review was performed at the Atlantic Marine Center in July 1985.

This Descriptive Report contains all pertinent information used to compile this final map.

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

FIELD INSPECTION REPORT

MAP MANUSCRIPT T-12450

PROJECT 21069

None.

Aerotriangulation Report

Project 21069

Annette Island, Alaska

21. Area Covered

The bridging covers the west side of Annette Island, Alaska. This report applies to surveys T-12443, T-12444, T-12446, T-12447, T-12450, T-12451 and T-12456.

22. Method

Two strips were bridged to provide control for shoreline compilation. Strip No. 3 consisted of 1:30,000 scale photographs 63-W-7162-69 and was bridged on the Zeiss C-8 Stereoplanigraph. It was adjusted on five triangulation stations. Strip No. 4 consisted of 1:30,000 scale photographs 63-W-7173-81 and was bridged on the Zeiss C-5 Stereoplanigraph. It was adjusted on five triangulation stations with three triangulation stations as checks.

23. Adequacy of Control

Control positions were adequate for bridge adjustments. Sub-stations No. 1 of Duncan, 1912-21, No. 2 of Davis, 1914 and triangulation station Metlakatla East Church Tower, 1914 were either misidentified in the field or on the stereo model. Sub-station No. 1 of Lock, 1964 was misidentified on the stereo model in Strip No. 4. All other points held within accuracy requirements. Common pass points between the two strips were averaged.

24. Supplemental Data

None

25. Photography

Photography was adequate as to coverage and definition.

Submitted by:

Edward L. Rolle

Approved by:

John D. Perrow, Jr.

Aerotriangulation Report

Project 21069

Annette Island, Alaska

21. Area Covered

The bridging covers the south side of Annette Island, Hotspur Island and the Percy Islands. This report applies to surveys T-12450, T-12451, T-12452, T-12453, T-12456, T-12457, T-12458 and T-12461.

22. Method

Two strips were bridged to provide control for shoreline compilation. Strip No. 5 consisted of 1:30,000 scale photographs 63-W-7185-92 and was adjusted on four triangulation stations. Strip No. 6 consisted of 1:30,000 scale photographs 63-W-7196-7201 and was adjusted on three triangulation stations. Both strips were bridged on the Zeiss C-5 Stereoplanigraph.

23. Adequacy of Control

Control positions were adequate for bridge adjustments. Sub-station No. 1 of Duncan, 1912-21 was not held by approximately the same distances as in Strip No. 4. From this evidence, it was concluded that the station was misidentified in the field. All other points held within accuracy requirements. Common pass points between Strip No. 4 and Strip No. 5 were averaged. There were no common pass points between Strip No. 5 and Strip No. 6.

24. Supplemental Data

None

25. Photography

Photography was adequate as to definition and coverage.

Submitted by:

Elward L Rolle by JDP

Edward L. Rolle

John D. Perrow, Jr.

Ag 1964



DESCRIPTIVE REPORT CONTROL RECORD

MAP T- 12450 PROJEC	PROJECT NO. 21069	SCAL	SCALE OF MAP 1:10,000 SC	SCALE FACTOR
STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR Y COORDINATE LONGITUDE OR X COORDINATE	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS (1 Ft. = 3048006 meter) FORWARD (BACK)
DUNCAN, 1912	ALASKA 55131	N.A.	55 00 45,569 131 38 25,785	
HID, 1924	ALASKA 55131		38	
CANOE, 1914	ALASKA 55131	=	002 84	
A POINT (ANN AZ. MK. 1959)	ALASKA 55131	ŧ	55 03 31 36	
ANN, 1959	ALASKA 55131 Po. 1	=	55 03 26.559 131 36 16.313	
				4.

MAP MANUSCRIPT T-12450

PROJECT 21069

TEMB 31 THRU 38:

REFER TO COMPILATION REPORT FOR T-12447.

39. JUNCTIONS:

Satisfactory junctions were made with manuscripts T-12446 on the north, T-12451 on the east and T-12456 on the south. There is no contemporary survey on the west.

40. HORIZONTAL AND VERTICAL ACCURACY:

ITEMS 46 AND 47:

REEER TO COMPILATION REPORT FOR T-12443.

Les f. Bengnit

Portland Field Officer

FORWARDED:

DONNEL N. WILLIAMS

CARTOGRAPHER

COMPILATION REPORT

MAP MANUSCRIPT T-12447

PROJECT 21069

ITEMS 31 THRU 36:

REFER TO COMPILATION REPORT FOR T-12443.

37. LANDMARKS AND AIDS:

None.

38. CONTROL FOR FUTURE SURVEYS:

None.

39. JUNCTIONS:

SATISFACTORY JUNCTIONS WERE MADE WITH MANUSCRIPTS T-12446 ON THE WEST, T-12444 ON THE NORTH AND T-12451 ON THE SOUTH. THERE IS: NO CONTEMPORARY SURVEY ON THE EAST.

40. Horizontal and Vertical Accuracy:

I TEMS 46 AND 47:

REFER TO COMPILATION REPORT FOR T-12443.

OCP. A. STARK, CDR, C&GS PORTLAND FIELD OFFICER

FORWARDED:

DONNEL N. WILLIAMS

CARTOGRAPHER

MAP MANUSCRIPT T-12443

PROJECT 21069

31. DELINEATION:

PLANIMETRY WAS COMPILED BY KELSH INSTRUMENT AND DRAFTED ON THE MANUSCRIPT IN ACCORDANCE WITH METHOD THREE (3).

32. CONTROL:

ADEQUATE SUPPLEMENTARY CONTROL WAS ESTABLISHED BY BRIDGING WITH THE STEREOPLANIGRAPH BASED ON IDENTIFIED HORIZONTAL CONTROL.

33. SUPPLEMENTAL DATA:

None.

34. CONTOURS AND DRAINAGE:

CONTOURS ARE NOT APPLICABLE.

Drainage shown was compiled from stereoscopic examination of the photography.

35. Shoreline and Alongshore Details:

No field inspection of this area was furnished. The mean high water line and along shore details were delineated from office inspection of the photography. No low water line was compiled. The apparent limits of a shallow foreshore area and rock ledges awash were compiled from stereoscopic examination of the photographs.

36. OFFSHORE DETAILS:

NONE.

37. LANDMARKS AND AIDS:

WARBURTON ISLAND LIGHT, 2935, ON THE EAST BIDE OF THE ISLAND WAS NOT COVERED BY THE PHOTOGRAPHY.

48. GEOGRAPHIC NAME LIST:

ANNETE ISLAND AIRPORT ANNETE ISLAND CANOE COVE CLARENCE STRAIT HID REEF POINT DAVISON SEXTANT POINT

FIELD EDIT REPORT

TO ACCOMPANY T-12450

NOAA Ship McARTHUR (CSS-30)

Donald R. Tibbit Commander, NOAA Commanding Officer

51 METHODS

Manuscript T-12450 was field edited during September and October, 1970 by personnel aboard NOAA Ship McARTHUR in conjunction with hydrography on boat sheets MA 10-2-70 and MA 10-3-70. Shoreline was inspected visually from skiffs or by walking the shoreline. Rocks, rock ledges, reefs and the MHW line were verified visually or, where changes were apparent, with sextant fixes. Verification, additions, and corrections are shown on the field edit ozalid and/or the field photos in violet ink. The field edit ozalid is cross referenced to the following photos:

63W7503		63W7480
63W7504		63W7479
63W7/505	s.	63W7478
63W7483		63W7473
63W7481		63W7472
	63W7471	

52 ADEQUACY OF COMPILATION

Manuscript T-12450 is complete and adequate to use in conjunction with the hydrographic survey.

54 RECOMMENDATIONS

None.

56 MISCELLANEOUS

There were no field photos available covering the Hid Reef area, a small area of rock ledges at Latitude 55°02.6', Longitude 131°38.8', and the bay North of Latitude 55°00.6' and East of Longitude 131°36.8'. These areas were edited from the field edit ozalid and all changes and corrections are shown on the ozalid copy only.

REVIEW REPORT SHORELINE T-12450

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: Ketchikan (A-5), Alaska, scale 1:63,360, dated 1955, with minor revisions 1962.

64 - COMPARISON WITH CONTEMPORARY HYDROGRAPHIC SURVEYS

A comparison was made with registered hydrographic surveys H-9157 and H-9184.

65 - COMPARISON WITH NAUTICAL CHARTS

A comparison was made with NOS chart 17434, 9th edition, 1:80,000 scale, dated February 14, 1981.

66 - ADEQUACY OF RESULTS AND FUTURE SURVEYS

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

Submitted by

Lowell O. Neterer, Jr.

Final Reviewer

Approved for forwarding

Billy H. Barnes

Chief, Photogrammetric Section, AMC

Approved

Chief, Photogrammetric Section, Rockville

Chief, Photogrammetry Branch, Rockville

708M	-	 ***
19-29-6	120	

HAUTICAL 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.

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 Re-

CHART	DATE	CARTOGRAPHER	REMARKS
			Full Part Before After Verification Review Inspection Signed Vi
			Drawing No.
		<u> </u>	<u> </u>
	<u> </u>	<u> </u>	Full Part Before After Verification Review Inspection Signed Vis
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Vis
			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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			Drawing No.
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			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			
		1	Full Part Before After Venilication Review Inspection Signed Via
			Prawing No.
		F	all Part Before After Verification Review Inspection Signed Via
		D	raving No.
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