



Diag. Cht. No. 6450-2.
Form 504
U, S, DEPARTMENT OF COMMERCE
COAST AND GEODETIC SURVEY
DESCRIPTIVE REPORT
Type of Survey Shoreline (Photogrammetric)
Field No. Ph-6101 Office No. T-12061
LOCALITY
State Washington
General locality ADMIRALTY NLET
Locality GARD NER
1960 -19 62
CHIEF OF PARTY
FRED NATELLA
LIBRARY & ARCHIVES
DATE May 1964

USCOMM-DC 5087

FORM C&GS-181a (12-61) U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

	DESCRIPTIVE REI	PORT - DATA T = 12061	A RECORD				
PROJECT NO. (II):		- 4 12001					
Рн⊸6101							
FIELD OFFICE (II):			CHIEF OF PARTY				
				FREE	NATELLA		
	BEND, WASHINGTON		UNIT CHIEF		B. MELBY		
PHOTOGRAMMETRIC OFFICE (III):			OFFICER-IN-CHAI				
Portland,	OREGON			Fret	NATELLA		
INSTRUCTIONS DATED (II) (III): AMENDMENT 1: AMENDMENT 1; AMENDMENT 4:	14 March 1961 8 May 1961 17 May 1961 14 December 1962	11, 111 11, 111 11, 111					
METHOD OF COMPILATION ([]]):							
KELEM INS	TRUMPMT						
	TRUMENT	1					
NUSCRIPT SCALE (III):			OPIC PLOTTING INS	STRUMENT SÇA			
1:10,000		PANTOGRA	PANTOGRAPH SCALE: 1:10,000				
DATE RECEIVED IN WASHINGTON OF	FICE (IV):	DATE REPO	ORTED TO NAUTICA	AL CHART BRA	NCH (IV):		
APPLIED TO CHART NO.	,	DATE:	DATE REGISTERED (IV):				
GEOGRAPHIC DATUM (III);		<u>.</u>	VERTICAL DATU	<u>[</u> м (пі) :			
		•	MEAN SEA LEVE	L EXCEPT AS F	FOLLOWS: X		
N.A. 1927		Elevations shown Elevations shown i.e., mean low wat	as (5) refer to s	ounding datum			
REFERENCE STATION (III):	,			<u> </u>			
HARD, 196	2						
LAT.:	LONG.:		ADJUSTED				
PLANE COORDINATES (IV):		···	STATE		ZONE		
			1				
391,281.64	×= 1,494,335.45		WASHINGTO	N	North		
ROMAN NUMERALS INDICATE WHETH OR (IV) WASHINGTON OFFICE.	ER THE ITEM IS TO BE ENT	ERED BY (II) F	TELD PARTY, (III)	PHOTOGRAMME	TRIC OFFICE.		

WHEN ENTERING NAMES OF PERSONNEL ON THIS RECORD GIVE THE SURNAME AND INITIALS, NOT INITIALS ONLY.

U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT - DATA RECORD

FIELD INSPECTION BY (m:		DATE:
	R. B. MELBY; L.	L. Riggers	AugSept. 1962
MEAN HIGH WATER LOCA	TION (III) (STATE DATE AN	D METHOD OF LOCATION):	
		BY FIELD INSPECTION. Kelsh instrument.	• • •
PROJECTION AND GRIDS	RULED BY (IV):	· · · · · · · · · · · · · · · · · · ·	DATE
:	A.R.		12-19-62
PROJECTION AND GRIDS	CHECKED BY (IV):		DATE
	F.E.B. ,		12-20-62
CONTROL PLOTTED BY	((11):		DATE
	L. L. GRAVES		1-23-63
CONTROL CHECKED BY	(III):	· · · · · · · · · · · · · · · · · · ·	DATE
	J. L. HARRIS		1-23-63
RADIAL PLOT OR STERE	OSCOPIC CONTROL EXTENS	ION BY (III): -	DATE
	HENRY P. EICHER	т	Dec. 1962
STEREOSCOPIC INSTRUM	ENT COMPILATION (III) : PI	ANIMETRY	DATE
		L. L. GRAVES	3-14-63
	,	DITOURS	DATE
MANUSCRIPT DELINEAT	ED BY (III):		DATE
SMOOTH DRAFT:	D. N. WILLIAMS		3-20-63
SCRIBING BY (III):			DATE
Stick-up:	C. C. HARRES		5-13-63
PHOTOGRAMMETRIC OF			DATE
	J. L. HARRIS		3-18-63
ADVANCE:	J. L. HARRIS		5-23-63

U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT - DATA RECORD

			PH	IOTOGRAPHS (III)				
	NUMBE	₹	DATE	TIME	SCALE	ST	AGE OF T	IDE
60 W	1992 ANI	1993	9-21-60	11:34	1:30,000	2.5 FT.	ABOVE	M.L.L.V
60 W	1983 ANI	1984	n	11:24	11**	2.5 FT.	, "	19
			RATIO PRINT	S OF ABOVE AT	1:10,000 SCALE			
						COMPUTE DICTED		
			<u> </u>	TIDE (III)		<u> </u>	· · · · · · · · · · · · · · · · · · ·	<u></u>
			*	112_(11)		RATIO OF RANGES	MEAN RANGE	TIURNA SFRING RANGE
REFERENCE STATION: PORT TOWNSEND, WASHINGTON							5.1	8.3
DRD	INATE STA	TION:	GARDINER, P	ORT DISCOVERY	, WASHINGTON		4.8	7.9
UBORD	NATE STA	TION:						
VASH IN	GTON OFFI	E REVIEW BY	Y (IV):			DATE:		<u> </u>
PROOF	EDIT BY (IV	·):	· . ·			DATE:	<u>·</u> ,	
NUMBER	R OF TRIAN	GULATION ST	ATIONS SEARCHED FO	R (II): 1 ·	. RECOVERED: 1	IDENTIFIE	D: . 0	
NUMBEF	R OF BM(S)	SEARCHED FO	OR (II):	5	RECOVERED: 5	IDENTIFIE	^D 1	
NUMBER	R OF RECOV	ERABLE PHO	TO STATIONS ESTABL	ISHED (III): NOME				
NUMBER	R OF TEMPO	RARY PHOTO	HYDRO STATIONS EST	ABLISHED (III):	6		•	
REMARK	KS:							
•	• :		• •			•		
		:	•		•		•	
	:					•	•	

FIELD INSPECTION REPORT

MAP MANUSCRIPT T-12061

PROJECT PH-6101

REFER TO THE FIELD INSPECTION REPORT FOR T=12050 THRU T=12056 AND T=12059 THRU T=12063 INCLUDED WITH THE DESCRIPTIVE REPORT FOR T=12050.

PHOTOGRAMMETRIC PLOT REPORT

MAP MANUSCRIPT T-12061

PROJECT PH-6101

REFER TO THE PHOTOGRAMMETRIC PLOT REPORT No. 2 BY HENRY P. EICHERT, DECEMBER 1962 AND INCLUDED WITH THE DESCRIPTIVE REPORT FOR T=12050.

FORM 164 (4-23-54)

DESCRIPTIVE REPORT U.S. DEPARTMENT OF COMMERCE

PAST AND GEODETIC SURVEY ROL RECORD

COMM- DC- 57843 FROM GAID OR PROJECTION LINE FROM GRID OR PROJECTION LINE IN METERS SCALE FACTOR 9. (BACK) FORWARD 1-18-63 (1133.36) 202.55) (BACK) N.A. 1927-DATUM 390.64 1321.45 FORWARD SCALE OF MAP 1:10,000 DATUM L.L.G. 664.55) (3718.36)DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS (BACK) FORWARD 4335,45 1281.64 PROJECT NO. PH-6101 LONGITUDE OR x-COORDINATE LATITUDE OR y-COORDINATE 391,281.64 1,494,335,45 1-16-62 DATUM Y.Y. 1927 SOURCE OF INFORMATION (INDEX) WASH .N. FIELD COMP. COMPUTED BY: D.N.W. MAP T. 12-61 1 FT. = .3048006 METER STATION HARD, 1962

DATE..

CHECKED BY:

DATE

COMPILATION REPORT

MAP MANUSCRIPT T-12061

PROJECT PH-6101

ITEMS 31 THRU 33:

REFER TO THE COMPILATION REPORT FOR T-12065.

ITEM 34:

REFER TO THE COMPILATION REPORT FOR T-12063.

35. SHORELINE AND ALONGSHORE DETAILS:

ALL INFORMATION UNDER THIS SIDE HEADING OF THE COMPILATION REPORT FOR T=12065 IS APPLICABLE TO THIS MAP MANUSCRIPT WITH THE EXCEPTION THAT THE PHOTOGRAPHY WAS TAKEN AT A PREDICTEDETIDE OF 2.5 FEET ABOVE M.L.L.W.

36. OFFSHORE DETAILS:

None.

37. LANGMARKS AND ALDS:

NONE.

38. CONTROLS FOR FUTURE SURVEYS:

SIX PHOTO-HYDRO STATIONS WERE IDENTIFIED BY THE FIELD UNIT AND LOCATED DURING COMPILATION BY THE KELSH INSTRUMENT OPERATOR. THEIR NUMBERS AND DESCRIPTIONS ARE LISTED UNDER PARAGRAPH 49, NOTES TO THE HYDROGRAPHER.

39. Junctions:

SATISFACTORY JUNCTIONS WERE MADE WITH T-12060 TO THE WEST: WITH T-12054 TO THE NORTH AND WITH T-12062 TO THE EAST. THERE IS NO CONTEMPORARY SURVEY TO THE SOUTH.

40. HORIZONTAL AND VERTICAL ACCURACY:

46. COMPARISON WITH EXISTING MAPS:

COMPARISON WAS MADE WITH THE U.S.G.S. 72 MINUTE GARDINER, Washington and Uncas, Washington quadrangles, scale 1:24,000, EDITION 1953.

47. COMPARISON WITH NAUTICAL CHARTS:

Comparison was made with Nautical Chart 6403, scale 1:40,000, 5TH EDITION, OCT. 23, 1941, REVISED 6-20-60.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

NONE.

ITEMS TO BE CARRIED FORWARD:

NONE.

APPROVED:

FRED NATELLA, CAPT, C&GS PORTLAND DISTRICT OFFICER

JAMES L. HARRIS

CARTOGRAPHER

48. GEOGRAPHIC NAME LIST:

The geographic names listed below and shown on this manuscript were furnished by the Washington Office on two final name sheets. One final name sheet is a copy of the $7\frac{1}{2}$ minute U.S.G.S. Gardiner, Washington quadrangle, scale 1:24,000, edition 1953. The other is a copy of the $7\frac{1}{2}$ minute U.S.G.S. Uncas, Washington quadrangle, scale 1:24,000, edition 1953.

CONTRACTORS CREEK
DISCOVERY JUNCTION
GARDINER
MAYNARD
MILLER PENINSULA
PORT DISCOVERY
SALMON CREEK
SNOW CREEK
UNCAS

Jeorge Instituer Diographie Rames Lection 1 August 1963

49. Notes for the Hydrographer:

THE SIX PHOTO-HYDRO STATIONS SHOWN ON THIS MANUSCRIPT AND LISTED BELOW WERE IDENTIFIED BY THE FIELD PARTY AND LOCATED BY THE KELSH OPERATOR DURING COMPILATION.

No •	DESCRIPTION	FIELD PHOTO NO.
6101	N. GABLE, WHITE HOUSE	60 W 1983
6102	N. GABLE, BROWN HOUSE WITH WHITE TRIM	n
6103	S. SABLE, SHACK ON PILING	60 W"1993
6104	- Power Pole	η
6105	CORNER PILE	ń
6106	FIRST OFFSHORE POWER POLE	п

C&GS FORM 1002 U.S. DEPARTMENT OF COMMERCE (11-13-61) COAST AND GEODETIC SURVEY								
	PHO		RIC OFFICE REVIEW					
		· T• i	12061					
1. PROJECTION AND GRIDS	2. TITLE		3. MANUSCRIPT NUMBERS	4. MANUSCRIPT SIZE				
	<u> </u>	- .						
			·	<u> </u>				
CONTROL STATIONS								
5. HORIZONTAL CONTROL STA THIRD-ORDER OR HIGHER A	TIONS OF CCURACY	6. RECOVERAE	AN THIRD-ORDER ACCURACY	7. PHOTO HYDRO STATIONS				
		(Topographic	None					
8. BENCH MARKS	9. PLOTTING O	FSEXTANT	10. PHOTOGRAMMETRIC	11. DETAIL POINTS				
	FIXES		PLOT REPORT	None				
				1.0//				
ALONGSHORE AREAS (Nautical			114	187				
12. SHORELINE	13. LOW-WATER	LINE	14. ROCKS, SHOALS, ETC.	15. BRIDGES				
	1							
16. AIDS TO NAVIGATION	17. LANDMARK	s	18. OTHER ALONGSHORE PHYSICAL FEATURES	19. OTHER ALONGSHORE CULTURAL FEATURES				
None	None		THIS ICAL TEXTORES	The state of the s				
	<u> </u>			<u> </u>				
PHYSICAL FEATURES		21 11491154	DOUBLE CALLED	T				
20. WATER FEATURES		ZI NA LUKAL	GROUND COVER	22. PLANETABLE CONTOURS				
				Not Applicable				
23. STEREOSCOPIC INSTRUMENT CONTOURS	24. CONTOURS	IN GENERAL	25. SPOT ELEVATIONS	26. OTHER PHYSICAL FEATURES				
Not Applicable	Not Applic	ohla	None	PENTUNES				
	1,10, 1,0,0,0							
CULTURAL FEATURES 27. ROADS	28. BUILDINGS	· ,	29. RAILROADS	30. OTHER CULTURAL				
				FEATURES				
BOUNDARIES								
31. BOUNDARY LINES	> _		32. PUBLIC LAND LINES					
MISCELLANEOUS	<u> </u>		7,07,6					
33. GEOGRAPHIC NAMES		34. JUNCTIONS	<u> </u>	35. LEGIBILITY OF THE				
				MANUSCRIPT				
24 DISCOURT ANGLE AVERT AV	137 555555	45 55555	120 SIEL BUNGBOWIE					
36. DISCREPANCY OVERLAY	37. DESCRIPTION	VE REPORT	38. FIELD INSPECTION PHOTOGRAPHS	39. FORMS				
None	"							
40. REVIEWER		· · · · · · · · · · · · · · · · · · ·	SUPERVISOR, REVIEW SECTION	ON OR UNIT				
Jomes L.1	Horris							
			<u>i</u>	<u></u>				
41. REMARKS (See attached shee FIELD COMPLETION ADDITION		IONS TO THE "	ANIISCOIDT					
42. Additions and corrections				o the manuscript. The manu-				
script is now complete exc	ept as noted und	ler item 43.	ton ourty have been appried t	o the manageript. The mana-				
COMPILER			SUPERVISOR					
			į					
43. REMARKS		· ·	<u></u>					
				I				
		Ÿ						
		•		!				
			•					
			· · · · · · · · · · · · · · · · · · ·	USCOMM-DC 16252-P61				

COMPLETION DATE	REMARKS
5/12/-	The state of the s
113/63	SUPERCEDED
9/13/67	
4/26/68	PX
	5/13/63

Applied to RS-879 See Addendum

Review Report Shoreline Surveys T-12056 through T-12051 October 1963

61. General Statement

There are six (6) shereline maps of Project PR-6101, Admiralty Inlet, Mashington. These maps were prepared primarily for the location of nonfloating side and landmarks for the revision of our nautical charts and for eduted of proposed hydrographic surveys.

62. Comparison with Registered Topographic Surveys

T-6884 T-6885	all dis	G	•	1:10,000			1941 1941
T-1255 T-4191		· a	-	1:10,000	•		1871

There are cultural and shoreline differences due to time interval. These maps are to supersede the above surveys for common areas for mautical charting.

63. Comparison with Maps of Other Agencies

Sequin	,	1:24,000			1956
Cardiner		1:24,000	•		1953
Port Townsend	(South)	1:24,000		-	1953
Herdland		1:24,000			1953

There are minor cultural and shoreline differences, dut to the difference in time intervals.

64. Comparison with Contemporary Mydrographic Surveys

Mone

65. Comparison with Mautical Charts

6403 6405	•	-	1:40,000	•	Revised	to July	1963
6405	٠.		1120,000	• .	Revised Revised	to Peb.	1962

Differences exist. Newsver, there are no items to be applied immediately.

66. Adequacy of Results and Puture Surveys

These surveys were prepared according to project instructions and are within the required accuracy for Nautical Charting.

Reviewed by:

La hande

Approved by:

Chief, Photogrametric Branch

Calor, Paptogrammetry Division

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.

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
6403	10/30/64	AJ Lunday	Full Part Before After Verification Review Inspection Signed Via
(1841.7)			Drawing No.
		101	
6382	1-6-65	to Mil mapy	Part Before After Verification Review Inspection Signed Via
(18445)		/ " /	Drawing No. Like No Suit Com
·			
6403	7/22/68	JMO'Connor	Full After Verification Review Inspection Signed Via
(18467)			Drawing No. 9 (see RS 879, BP 74240)
6387	7/27/48	(LM O'C - 11 007	Full After Verification Review Inspection Signed Via
6382 (18465)	1/20/00	JMO'Connor	Drawing No. 19 (see RS 879, BP 74240)
(6,103)		<u> </u>	(322 K3 377, 01 77 2 (3)
18467	4/9/79	Ra Lillis	Full Part Before After Verification Review Inspection Signed Via
6403	4-13-19	RX	Drawing No. 12
= ' - \			
18441	4/28/20	R.a. Fellis	Full Part Before After Verification Review Inspection Signed Via
	7	5-30-80-ROS	Drawing No. 49
18423	1/6/81	N.C. Lasson	Full Part Defore After Verification Review Inspection Signed Via
	13.281	ME	Drawing No. 2/
18440	3/10/81	D. C. Lassa D-81 ROB	Full Part Before After Verification Review Inspection Signed Via
·	3-1	0-81 BOB	Drawing No. 33
		<u> </u>	Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			Full Part Before After Verification Review Inspection Signed Via
			Drawing No.
			
	· · · · · · · · · · · · · · · · · · ·		

ADDENDUM TO DESCRIPTIVE REPORT T-12061, JOB PH-6106 REVISION SURVEY RS-879, JOB PH-6714. ADMIRALTY INLET, WASHINGTON APRIL 24, 1968

The revision of this survey was confined to the selection and positioning of shoreline pass points as an aid to the Hydrographer to establish additional hydrographic signal sites; and the subsequent application of additional field edit.

In as much as the original hydro support data was inadvertantly mis-placed and new photography was not available, nor planned; cronapaque ratio prints of the original photography were furnished and processed for additional hydro. signal site location, if required.

Control for this revision and the processing of hydro. support data was adequate and consisted of previously established photo-hydro stations and other office identified control. Revision and support data was done graphically with good results.

Appropriate standard hydro. support data and a field edit ozalid with Notes for the Hydrographer were forwarded to the USC&GS Ship PATHFINDER on February 28, 1967.

The field edit ozalid was prepared after comparison of this survey was made with USC&GS Chart No. 6403, scale 1:40,000, rev. July 29, 1963.

Field edit for this revision was received September 5, 1967 and was applied September 13, 1967. Additional field edit information in the form of boat sheet data and fixes from hydrographic volumes were required to complete the application of edit data. This was not available at the time of application.

In April, 1968, this additional information became available and was applied to the revised sheet in the form of additional offshore rock data, hydro. signal sites for plotting fixes, wreck locations and other pertinent data.

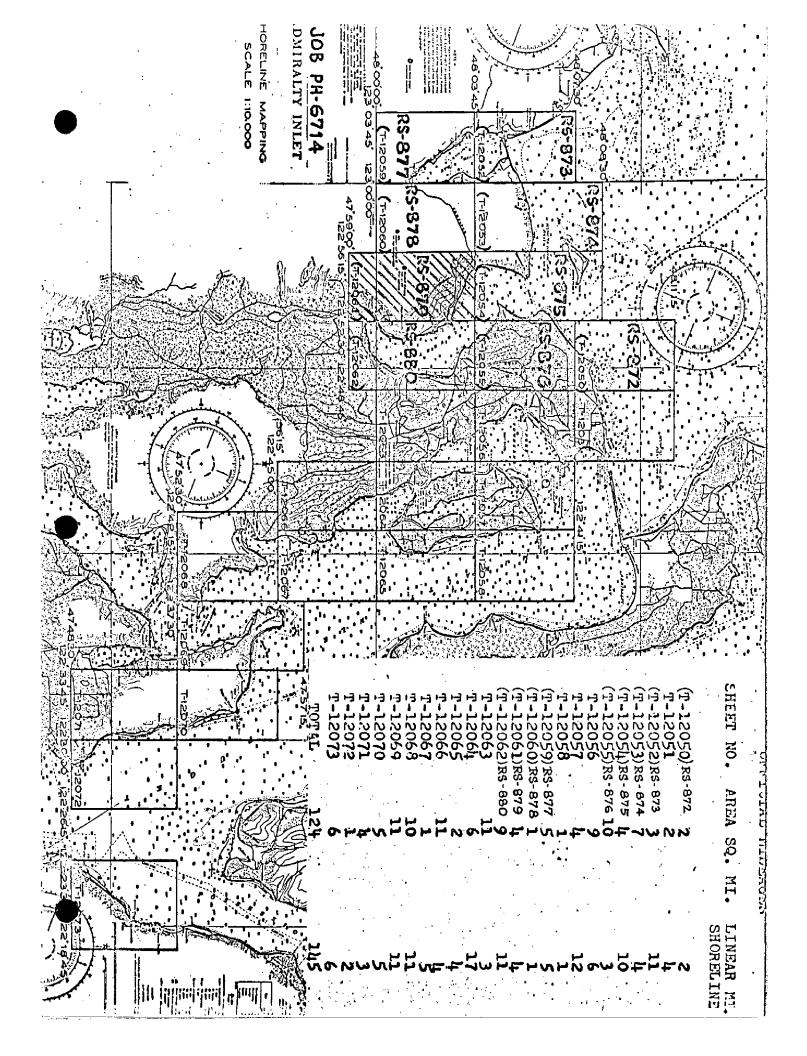
Other fix data in the form of hydrographic volumes have been or will be applied to the hydrographic sheet by the hydrographic processing unit.

An amended copy of the "Notes for the Hydrographer", a page size diagram and a copy of the Field Edit Report is included with this addendum.

Respectfully submitted:

albut C. Ranck, J.

Albert C. Rauck, Jr. Supervisory Cartographer



49. NOTES FOR THE HYDROGRAPHER

The six photo-hydro stations shown on this manuscript and listed below were identified by the field party and located by the Kelsh operator during compilation.

No.	Description	Field Photo No.
6101	N. Gable, White House	60 W 1983
6102	N. Gable, Brown House with White Trim	tı
*6103	S. Gable, Shack on Piling	60 W 1993
*6104	Power Pole	11
6105	Corner Pile	tr .
*6 1 06	First Offshore Power Pole	ĝi

*Positions redetermined during preparation of hydro support data.

See field edit ozalid for notes on items yet to be verified by edit.

UNITED STATES GOVERNMENT

$\it Aemorandum$

U.S. DEPARTMENT OF COMMERCE ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION COAST AND GEODETIC SURVEY

TO

: Chief, Photogrammetry Division

DATE: August 23, 1967

In reply refer to:

FROM : Commanding Officer, -- "USC&GS Ship HODGSON

SUBJECT:

Field Edit Report: Projects Job PH-6714, Admirality

Inlet, and PH-6706, Dungeness Bay, Wn.

In accordance with Project Instructions OPR 412-Port Discovery - to Dungeness Bay dated 6 February 1967 the above subject assigned field editing was accomplished.

Under separate cover are submitted field edit ozalids and photographs for OPR 412 and subject projects. Signals were located by standard photo-grametric methods and all location of photo-hydro signals are considered final.

Final verification of preliminary control overlays is now being undertaken. After final control verification the mylar cronaflex copies of the "T" sheets will be forwarded to your office.

Attached with this report is a summary per "T" sheet of field editing accomplished. All notes are in purple ink. Little photo-identification of rocks was accomplished on the southern part of the subject survey area because of heavy shadowing. Hydrographic fixes were plotted on all "T" sheets to aid in the final varification of questioned items and uncharted rocks.

The HODGSON is being deactivated as of 25 August 1967. All field data that is remaining aboard will be transferred to Chief Processing, Seattle, Washington.

Enclosure: Summaries of accomplished

field editing



OPR 412 PORT DISCOVERY TO DUNGENESS BAY WASHINGTON SUMMARIES OF ACCOMPLISHED FIELD EDITING

T-12050

Verification of this entire sheet was accomplished. In addition, the most important rocks off Middle Point are shown on the paper field ozalid. This area is mostly foul with boulders.

Cross reference was made to 60W 1961

Verification of this entire sheet is complete. The middle ground in Sequim Bay does exist and its final extent will be shown on smooth sheet H-8928. The sunken barge was located by fixes la and 2a HO-10-1-67. Rocks and other items found not to exist on chart 6403 are also shown.

Cross reference was made to photos 60W 1955.

la Sunken Barge

Lat 48 04.88N Long 123 01.77W

Sunken Barge bares 2 feet @ 0927 on 4/26/67

All field varification is complete for this sheet. Note hydrographic fixes plotted for uncharted rocks.

Cross reference is made to photo 60W 1957.

Field varification on questioned items is complete. All new uncharted rocks have been plotted on the manuscript for reference.

Cross reference note was made to:

GOW 1959 GOW 1961 GOW 1982 GOW 1983

Field varification of this sheet is considered complete. At approx Lat. 48° 06.8N Long. 122° 52.25 W rocks and boulders in this area are quite numerous.

Cross reference was made to Photo 60W 1961

Field varification of this sheet is considered complete. Numerous uncharted rocks and piles are plotted on the sheet using hydrographic fixes. Fix 12c changes the position of 4 piles in a row approx Lat 48° 01.8N Long 123° 01.1W.

Cross reference is made to Photo 60W 1986.

Verification of all questioned items are complete. One deadhead was found in this area and its position is shown on the field edit ozalid.

Cross reference to Photo 60W 1986 was made on T-12060.

All field varification is considered complete.

Varification of this sheet is considered complete. Additional deadheads fixes 13 b & 14 b were plotted on the sheet. No photo identification was made of these items.

JOB PH-6706

T-13097

Verification of T-13097 is complete. All notes to the verifier are on the field edit ozalid attached. Field edit was made only within the area of the hydrographic survey, these limits are shown on the ozalid. The MLLW line will be developed in its final correct position on smooth sheet H-8930.

JOB PH-6706

T-13098

All requested items were verified in the field. In addition, 9 piles, one sunken wreck, and an obstruction was found and their location transferred to the paper ozalid in purple ink. Field editing was accomplished for the entire sheet.

Cross reference was made to photos 665 32 93A and 665 32 56A. Appropriate notes may be found on these photos.