# 12059

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Diag. Cht. No.6300-2.

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-12059

LOCALITY

State WASHINGTON

General locality ADMIRALTY INLET

Locality SequiM BAY

1960-1962

CHIEF OF PARTY

FRED NATELLA

LIBRARY & ARCHIVES

DATE May 1964

USCOMM-0C 5087

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

### DESCRIPTIVE REPORT - DATA RECORD

<del></del>		1 + 12059				
PROJECT NO. (II):						
Рн⊸6101						
FIELD OFFICE (II):			CHIEF OF PARTY	FRED	NATELLA	
PORT TON	MSEND, WASHINGTON		UNIT CHIEF,	R. B.	MELBY	
PHOTOGRAMMETRIC OFFICE (III):			OFFICER-IN-CHAF	RGE		
Postiano	, Oregon			Enco	NATELLA	
INSTRUCTIONS DATED (II) (III):	<u> </u>			I REU	MAIELEA	
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 (III):						
KELSH IN	STRUMENT				. = 4	
NUSCRIPT SCALE (III):		STEREOSCO	PIC PLOTTING INS	TRUMENT SCA	1:6000	
1:10,000		PANTOGR	APH SCALE:		1:10,000	
DATE RECEIVED IN WASHINGTON O	FFICE (IV):	DATE REPO	PORTED TO NAUTICAL CHART BRANCH (IV):			
APPLIED TO CHART NO.		DATE:		DATE REGIS	TERED (IV):	
GEOGRAPHIC DATUM (III):		<u> </u>	VERTICAL DATU	M (III):	· <u>-</u>	
			MEAN SEA LEVEL	EXCEPT AS	FOLLOWS: X	
NA 4005			Elevations shown t		· I	
NA 1927			Elevations shown to i.e., mean low watt	<del></del>		
REFERENCE STATION (III):			<u></u>			
SAND (US	E) 1955					
LAT.:	LONG.:		X ADJUSTED			
48° 03° 16.277°	1239 001 36.3	56"	UNADJUSTED		ì	
PLANE COORDINATES (IV):			STATE		ZONE	
392,185.24	×=1,467,701.62		WASH I NGT	ON	North	
ROMAN NUMERALS INDICATE WHET OR (IV) WASHINGTON OFFICE.	HER THE ITEM IS TO BE ENTE	RED BY (II) F	IELD PARTY, (III) F	PHOTOGRAMMI	ETRIC OFFICE.	
WHEN ENTERING NAMES OF PERSO	NNEL ON THIS RECORD GIVE	THE SURNAME	AND INITIALS, NOT	INITIALS ON	_Y.	

#### **DESCRIPTIVE REPORT - DATA RECORD**

FIELD INSPECTION BY (II): Aug. SEPT. 1962 R. B. MELBY, L. L. RIGGERS MEAN HIGH WATER LOCATION (III) (STATE DATE AND METHOD OF LOCATION): Aug. SEPT. 1962 BY FIELD INSPECTION. COMPILATION BY KELBH INSTRUMENT. DATE PROJECTION AND GRIDS RULED BY (IV): 12-26-62 PROJECTION AND GRIDS CHECKED BY (IV): DATE 12-27-62 DATE CONTROL PLOTTED BY (III): 1-24-63 J. L. HARRIS DATE CONTROL CHECKED BY (III): 1-24-63 L. L. GRAVES RADIAL PLOT OR STEREOSCOPIC CONTROL EXTENSION BY (III): DATE DEC. 1962 HENRY P. EICHERT STEREOSCOPIC INSTRUMENT COMPILATION (III): PLANIMETRY DATE 3-11-63 R. H. MEYER DATE CONTOURS NONE MANUSCRIPT DELINEATED BY (III): DATE SMOOTH DRAFT: D. N. WILLIAMS 3-19-63 SCRIBING BY (III): DATE 5-20-63 C. C. HARRIS STICK-UP: PHOTOGRAMMETRIC OFFICE REVIEW BY (III): DATE 3-22-63 ROUGH DRAFT: D. N. WILLIAMS 5-27-63 J. L. HARRIS ADVANCE: REMARKS:

#### **DESCRIPTIVE REPORT - DATA RECORD**

0

CAMERA (KIND OR SOURCE) (III):

#### C&GS SINGLE LENS "W"

-	PHOT	OGRAPHS (III)		• •
NUMBER	DATE	TIME	SCALE	STAGE OF TIDE
60 W 1985 THRU 1987	9-21-60	11:25	1:30,000	2.51 ABOVE M.L.L.W.
60 W 1942 THRU 1944	π	10:52	- п	1.9" " "
	RATIO PRINTS	OF ABOVE AT	1:10,000.	
	,			COMPUTED FROM PRE-
		TIDE (III)	<del></del>	

			RATIO OF RANGES	MEAN RANGE	RANGE
REFERENCE STATION: PORT	Townsend, Washington			5.1	8.3
ORDINATE STATION: SEQUE	M BAY ENTRNNCE, WASH	INGTON		4.8	7.9
SUBORDINATE STATION:					
WASHINGTON OFFICE REVIEW BY (IV):		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DATE:		•
PROOF EDIT BY (IV):			DATE:		
NUMBER OF TRIANGULATION STATIONS SEAR	CHED FOR (II): 4	RECOVERED: 2	IDENTIFIE	D: 1 *	
NUMBER OF BM(S) SEARCHED FOR (II):	0	RECOVERED: 0	IDENTIFIE	D	
NUMBER OF RECOVERABLE PROTO STATIONS	ESTABLISHED (III): NONE				

NOMBER OF RECOVERABLE PROTO 31x HOND ESTABLISHED (1911)

NUMBER OF TEMPORARY PHOTO HYDRO STATIONS ESTABLISHED (III):

#### REMARKS:

\* Station CLAM (USE), 1955 was identified but not shown on this manuscript. Refer to the Photogrammetric Plot Report No. 2, Puget Sound, Ph=6101, December 1962, by Henry P. Eichert.

#### FIELD INSPECTION REPORT

#### MAP MANUSCRIPT T-12059

#### 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-12059

#### 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.

COMM- DC- 57843 FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS 9 (BACK) FORWARD DATE 1-17-63 SCALE FACTOR DISTANCE FROM GAID OR PROJECTION LINE IN METERS 700.5) 4 (BACK) 857.9) 345.9 N.A. 1927 - DATUM 304. 219.6 0.36 FORWARD 823.5 666.1 DATUM SCALE OF MAP 1:10,000 TOAST AND GEODETIC SURVEY CHECKED BY D.N.W. DODGO FROM NAUSTIO POSITION OF 517 10 1967. Det POSITIO OR PROJECTION LINE IN METERS \* HOT ORIGINALLY PLOTTED ON MOUNSELAD (2814.76) DISTANCE FROM GRID IN FEET. (2298.38) (4615187) ROL RECORD (BACK) 81113 4279. 120.41 2701.62 FORWARD 284118 2185.24 DESCRIPTIVE REPORT U.S. DEPARTMENT OF COMMERCE HONCES DOLE MA 200 LONGITUDE OR x-COORDINATE LATITUDE OR y-COORDINATE PROJECT NO. PH-6101 584.18 120,4 392,185.24 11 765 025 1-17-63 385 7012 DATE DATUM N.A. 1927 = SOURCE OF INFORMATION WASH . N . (-) P-352 (INDEX) L.L.G. CLOM (USZ) 962 MAP T- 12059 SAND (USE) 1965 1 FT. = ,3048006 METER STATION COMPUTED BY: FORM 164 (4-23-54)

#### COMPILATION REPORT

#### MAP MANUSCRIPT T-12059

#### PROJECT PH-6101

#### <u>Ітемв 31 тня 33:</u>

REFER TO THE COMPILATION REPORT FOR T-12065.

#### TEM 34:

REFER TO THE COMPILATION REPORT FOR T-12063.

#### ITEMS 35 AND 36:

REFER TO THE COMPILATION REPORT FOR T-12060.

#### 37. LANDMARKS AND AIDS:

NO NE .

#### 38. CONTROL FOR FUTURE SURVEYS:

Eight photo-hydro stations were identified by the field unit and located during Kelsh instrument compilation. Their numbers and descriptions are listed under paragraph 49, Notes for the Hydrographer.

#### 39. JUNCTIONS:

Satisfactory junctions were made with T=12052 to the north and with T=12060 to the east. There are no contemporary surveys to the south or west.

#### 40. Horizontal and Vertical Accuracy:

#### 46. COMPARISON WITH EXISTING MAPS:

Comparison was made with the U.S.G.S.  $7\frac{1}{2}$  minute Sequim, Washington quadrangle, 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:

RESPECTFULLY SUBMITTED:

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 a final name sheet, a copy of the  $7\frac{1}{2}$  minute U.S.G.S. Sequim, Washington quadrangle, scale 1:24,000.

DEAN GREEK
GOOGE POINT
HARDWICK POINT
JIMMYCOMELATELY CREEK
JOHNSON CREEK
MILLER PENINSULA
PITSHIP POINT
SCHOOLHOUSE POINT
SEQUIM BAY
SEQUIM BAY STATE PARK

Joseph More They applie hours Section 15- Supert 1863

#### 49. NOTES FOR THE HYDROGRAPHER:

THE EIGHT 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.
5901	N.E. GABLE, BROWN HOUSE WITH WHITE TRIM	60 W 1944
5902	LARGE FLAT DARK ROCK	60 W 1943
5903	N. GABLE, LARGE WHITE BULLDING	60 W 1942
5904	E. GABLE, SMALL SHACK WITH SHEET IRON ROOF	60 W 1942
5905	E. GABLE, BROWN SHINGLE HOUSE	60 W 1942
5906	S.E. OFFSHORE CORNER OF PIER	60 W 1943
5907	N. GABLE UNPAINTED BARN	60 W 1944
5908	S.E. GABLE WHITE STORE BUILDING	60 W 1944

			U.S. DEPARTMENT OF COMMERCE COAST AND GEODETIC SURVEY
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ACCURACY	OF LESS TH	AN THIRD-ORDER ACCURACY	7. PHOTO HYDRO STATIONS
			. —
10 DI OTTING	1	· · ·	11. DETAIL POINTS
FIXES		PLOT REPORT	
No	na		None
Chart Data)			
13. LOW-WATE	RLINE	14. ROCKS, SHOALS, ETC.	15. BRIDGES
160			None
1	e"	·	11076
17. LANDMARK	(S	18. OTHER ALONGSHORE	19. OTHER ALONGSHORE CULTURAL FEATURES
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110116		· •	
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<u> </u>	21. NATURAL C	GROUND COVER	22. PLANETABLE CONTOUR
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	ļ		Not Applicable
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1		1	26. OTHER PHYSICAL FEATURES
Not AL	plicable	Not Applicable	-
1 00	·	1.00	
28. BUILDINGS	•	29. RAILROADS	30. OTHER CULTURAL FEATURES
		<u> </u>	
		Non	e
	34. JUNCTIONS		35. LEGIBILITY OF THE
		4	***************************************
37. DESCRIPTI	VE REPORT	38. FIELD INSPECTION	39. FORMS
		FRUIUGRAPRS	
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ot) NS AND CORRECT s furnished by th	e field completi	on survey have been applied	to the manuscript. The manu-
	2. TITLE  ATIONS OF ACCURACY  9. PLOTTING (FIXES)  13. LOW-WATER  17. LANDMARK  17. LANDMARK  18. BUILDINGS  28. BUILDINGS	2. TITLE  ATIONS OF CCURACY  6. RECOVERAGE OF LESS TH (Topographic Topographic  9. PLOTTING OF SEXTANT FIXES  NONC  13. LOW-WATER LINE  NONC  17. LANDMARKS  NONC  21. NATURAL OF  24. CONTOURS IN GENERAL  Not Applicable  28. BUILDINGS  34. JUNCTIONS  37. DESCRIPTIVE REPORT	PHOTOGRAMMETRIC OFFICE REVIEW T-48865 / 2059  2. TITLE  3. MANUSCRIPT NUMBERS  ATIONS OF CCURACY OF LESS THAN THIRD-ORDER ACCURACY (Topographic stations) NONC  9. PLOTTING OF SEXTANT 10. PHOTOGRAMMETRIC PLOT REPORT  13. LOW-WATER LINE 14. ROCKS, SHOALS, ETC.  NONC  17. LANDMARKS PHYSICAL FEATURES  NONC  21. NATURAL GROUND COVER  24. CONTOURS IN GENERAL NOT Applicable  25. SPOT ELEVATIONS  NOT Applicable  28. BUILDINGS  29. RAILROADS  31. DESCRIPTIVE REPORT  36. FIELD INSPECTION PHOTOGRAPHS  SUPERVISOR, REVIEW SECT

COMPILATION RECORD	COMPLETION DATE	REMARKS
		1
Interior details added compilation compilation	5/20/63	SUPERCEDED
FIELD EDIT APPLIED REMAINING FIELD EDIT FROM BOAT SHEET APPLIED	9/13/67	*

Applied to RS-877 See Addendum

## Review Report Shereline Surveys T-12056 through T-12061 October 1903

#### 61. General Statement

There are six (6) shoreline maps of Project PH-6101, Admiralty Inlet, Washington. These maps were prepared primarily for the location of nonfloating side and landmarks for the revision of our neutical charts and for control of proposed hydrographic surveys.

#### 62. Comparison with Registered Topegraphic Surveys

T-6884	445	4.	. '	• •	1:10,000	毒	1:5,000	*	٠.	1941
T-6885		, .		٠,	1:10,000			•		1941
T-1255					1:10,000		_ <del>T</del>			1871
T-4191					1410,000		, •	•		1926

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

#### 63. Comparison with Maps of Other Agencies

٠	Seguin	1:24,000		1956
	Gerdiner	1:24,000	 	1953
	Fort Townsend (South)	1 124,000		1953
	Nordland	1:24,000		1953

There are minor cultural and shereline differences, but to the difference in time intervals.

#### 64. Comparison with Contemporary Entrographic Surveys

Kone

#### 65. Comparison with Mautical Charts

6403			1:40,000	Revised to	July 1963
6403 6405	,	•	1:20,000	Revised to Revised to	Feb. 1962

Differences exist. However, 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:

1 8. Lando

Approved by:

Chief, Photogrammetric Branch

Chief, Photogrammetry Division

#### NAUTICAL CHART DIVISION

#### **RECORD OF APPLICATION TO CHARTS**

FILE WITH DESCRIPTIVE REPORT OF SURVEY NO. T-12059

#### 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
6403	10 30 64	AJ. Lunday	Drawing No.
1841,7)		,	Diaming No.
	<u>.</u>	L Pauls .	
19382	1-6-65-	Em Prul majoring	Sull Part Basere After Verification Review Inspection Signed Via
18465)			Drawing No. piers ofpiling No other cont cor.
			<u> </u>
6403	7/22/68	J 4 O'Connor	Full Review Inspection Signed Via
<u>(18467)</u>			Drawing No. 9 (See RS 877 BP 74238)
		<u> </u>	
6382	7/22/68	J M O'Connor	Full After Review Inspection Signed Via
118465.			Drawing No. 19 (see RS 877, BP 74238)
<del></del>			
18467	4/9/70	Qa Lilli	Full Part Before After Verification Review Inspection Signed Via
403	4/12/79	R.a. Lillia	Drawing No. 12
2700	1710111	<u> </u>	
18401	5-30-170		Full Part-Before After Verification Review Inspection Signed Via
0/71	<u> </u>	<u> </u>	Drawing No. 27 1. Chart
···			, Chart
18 21/10	2/m/4	001	Full Part Before After Verification Review Inspection Signed Via
/// 77	210/01	D. C. Larson	Drawing No. 33
	2-10	- IM/5	
			Full Part Before After Verification Review Inspection Signed Via
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## ADDENDUM TO DESCRIPTIVE REPORT T-12059, JOB PH-6106 REVISION SURVEY RS-677, 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:

Albert C. Rauck, Jr.

Supervisory Cartographer

Albert C. Ranck, Jr.

#### 49. NOTES FOR THE HYDROGRAPHER

The eight 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.
5901	N. E. Gable, Brown House with White Trim	60 W 1944
5902	Large Flat Dark Rock	60 W 1943
5903	N. Gable, Large White Building	60 W 1942
59 <b>0</b> L	E. Gable, Small Shack with Sheet Iron Roof	60 W 1942
5905	E. Gable, Brown Shingle House	60 M 1942
5906	S. E. Offshore Corner of Pier	60 W 1943
59 <b>07</b>	N. Gable Unpainted Barn	60 M 13HH
5908	S. E. Gable White Store Building	60 W 1944

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

#### UNITED STATES GOVERNMENT

### ${\it 1} emorandum$

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.

> eller + + + well - 4 Walter F. Forster II

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

#### T-12053

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:

60W 1959 60W 1961 60W 1982 60W 1983

#### T-12055

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

#### T-12059

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.

T-12062

Varification of is sheet is considered complete. Additional deadheads fixes 13 b & 14 vere plotted on the sheet. No photo identification was

#### 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.

#### **ЈОВ РН-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.