

8013

Diag. Cht. No. 1116-2 & 1277.

Form 504

U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

DESCRIPTIVE REPORT

Type of Survey PLANIMETRIC

Field No. PH-21 (17) Office No. T-9013

LOCALITY

State LOUISIANA

General locality VERMILION BAY

Locality WEEKS ISLAND

194 8

CHIEF OF PARTY

C.W.Clark, Chief of Field Party

A. L.Wardwell, Tampa Photogrammetric Office

LIBRARY & ARCHIVES

DATE October 16, 1951

8013

DATA RECORD

T - 9013

Project No. (II): **Ph21(47)**

Quadrangle Name (IV): **Weeks and Vicinity**

Field Office (II): **Abbeville, La.**

Chief of Party: **Chas. W. Clark**

Photogrammetric Office (III): **Tampa, Fla.**

Officer-in-Charge: **Arthur L. Wardwell**

Instructions dated (II) (III): **Feb. 12, 1948**

Copy filed in Division of
Photogrammetry (IV)
Office Files

Method of Compilation (III): **Graphio**

Manuscript Scale (III): **1:20,000**

Stereoscopic Plotting Instrument Scale (III): **Inapplicable**

Scale Factor (III): **None**

Date received in Washington Office (IV): **5-25-50** Date reported to Nautical Chart Branch (IV): **5-26-50**

Applied to Chart No.

Date:

Date registered (IV): **9-19-51**

Publication Scale (IV): **1:20,000**

Publication date (IV): **August 1951**

Geographic Datum (III): **N.A. 1927**

Vertical Datum (III): **MHW**

~~Mean sea level~~ except as follows:
Elevations shown as (25) refer to mean high water
Elevations shown as (S) refer to sounding datum
i.e., mean low water or mean lower low water

Reference Station (III): **WEEKS 2, 1931**

Lat.: **29° 48' 23.950(737.4m)**

Long.: **91° 48' 24.483(657.6m)**

Adjusted
~~unadjusted~~

Plane Coordinates (IV):

State: **Louisiana** Zone: **South**

Y=

X=

Roman numerals indicate whether the item is to be entered by (II) Field Party, (III) Photogrammetric Office, or (IV) Washington Office.

When entering names of personnel on this record give the surname and initials, not initials only.

INAPPLICABLE

Areas contoured by various personnel
(Show name within area)
(II) (III)

DATA RECORD

Field Inspection by (II): **William M. Reynolds**Date: **July 1948**Planetable contouring by (II): **Inapplicable**

Date:

Completion Surveys by (II): **None**

Date:

Mean High Water Location (III) (State date and method of location):

Date of Photographs
Air photo compilationProjection and Grids ruled by (IV): **WEW (Washington Office)**Date: **18 Feb 1948**

Projection and Grids checked by (IV): " " "

Date: **18 Feb 1948**Control plotted by (III): **E.T. Ogilby**Date: **23 Dec 1948**Control checked by (III): **W. W. Dawsey**Date: **27 Dec 1948**Radial Plot ~~in Stereoscopic~~Date: **10 Oct 1949**~~Control extension by~~ (III): **M.M. Slavney**

Planimetry

Date:

Stereoscopic Instrument compilation (III):

Inapplicable

Contours

Date:

Manuscript delineated by (III): **R.A. Reese**Date: **Dec 1949**Photogrammetric Office Review by (III): **J.A. Giles**Date: **Feb 1949** ^{vo}Elevations on Manuscript **Inapplicable**
checked by (II) (III):

Date:

Camera (kind or source) (III): U.S.C&G.S. -- 9 lens - $8\frac{1}{4}$ " focal length

PHOTOGRAPHS (III)				
Number	Date	Time	Scale	Stage of Tide
22062	13 Mar 48	1540	1:20,000	0.3
22063	"	1541	"	0.3
22087	"	1618	"	0.2
22088	"	1619	"	0.2

Tide (III)

Reference Station: Galveston, Tex.
 Subordinate Station: Weeks Bay, Vermilion Bay
 Subordinate Station:

Ratio of Ranges	Mean Range	Spring Range
1.1	1.1	

Washington Office Review by (IV): *L. Martin Jaigk*

Date: 11/16/50

Final Drafting by (IV): *Baltimore office*
M. Webber W.O.

Date: July 23, 1951

Drafting verified for reproduction by (IV): *C. Kupiec*

Date: July 24, 1951

Proof Edit by (IV): *L. Martin Jaigk*

Date: 8-2-51

Land Area (Sq. Statute Miles) (III): 55
 Shoreline (More than 200 meters to opposite shore) (III): 15 Statute mi.
 Shoreline (Less than 200 meters to opposite shore) (III): 62 " "
 Control Leveling - Miles (II): None
 Number of Triangulation Stations searched for (II): 10 Recovered: 5
 Number of BMs searched for (II): None Recovered:
 Number of Recoverable Photo Stations established (III): 5
 Number of Temporary Photo Hydro Stations established (III): None

Identified: # 7
 Identified:

Remarks:

* 6 stations were identified for Ph14(46)

Summary T-9013

This planimetric survey is one of a series of 21 maps at 1:20,000 in the Gulf Coast area of Louisiana. Except for T-9032 and T-9033, each is $7\frac{1}{2}$ minutes in latitude and longitude.

The area covered by this project includes Houma, Louisiana, on the east, to Vermilion Bay on the west, and extends from the vicinity of the Intracoastal Waterway southward to Atchafalaya and Fourleague Bays.

Shoreline surveys for the Intracoastal Waterway of project Ph-14(46) at 1:10,000 scale, falling within the project, furnished some detailed information along both sides of the Waterway and for the planimetric maps of this project.

Adjoining this project to the west are ¹⁸~~17~~ contemporary topographic quadrangles at 1:20,000 scale in project Ph-33(46). Adjoining to the east and covering the Intracoastal Waterway to Florida are a series of revision sheets at 1:20,000 scale of Project Ph-1(45). Bordering the three southernmost quadrangles of this project is an early photo compilation project completed at about 1935.

FIELD INSPECTION REPORT
Quadrangles 9012 - 9013
Project Ph-21(47)
10 July 1947

1. DESCRIPTION OF THE AREA

The area embraced by these quadrangles is bounded on the North by Lat. $29^{\circ} 52.5'$, on the south by Lat. $29^{\circ} 45'$, on the East by Long. $91^{\circ} 45'$ and on the West by Long. $92^{\circ} 00'$.

A large portion of these quadrangles lies in Vermilion Bay and Weeks Bay. The land area of quadrangle 9012 is all marsh. The land area of quadrangle 9013 is mainly Marsh, with few exceptions. The exceptions being Cypremort and Weeks Island.

Cypremort is a large sugar cane plantation and the inhabitants are occupied in the production of sugar cane.

Weeks Island and the Village of Weeks are owned and operated by the Myles Salt Co. A large salt mine is in operation and furnishes the population with employment. Weeks Island is also the major topographic feature of these quadrangles. The Island rises up out of the marsh to approximately 150 feet. The Island is also heavily wooded, which is unusual for the section.

2. COMPLETENESS OF FIELD INSPECTION

Field inspection is believed to be adequate and complete and was performed in accordance with Project Instructions dated 12 February 1948. *Filed in Div. Photogrammetry Office Files.*

3. INTERPRETATION OF THE PHOTOGRAPHS

As the photography was of recent date no great difficulty was encountered in the interpretation of the photographs.

4. HORIZONTAL CONTROL

All USC&GS horizontal control stations not recovered during 1947 field work were searched for and where found were identified on the photographs. The stations identified during the current field work are, TT 57L (USGS) 1932, TT58L (USGS) 1932, CHAMPLAIN 1933, AVERY 1931, CYPREMORE CHURCH 1933.

5. VERTICAL CONTROL

Not applicable to this project.

6. CONTOURS AND DRAINAGE

Not applicable to this project.

7. MEAN HIGH WATER LINE

All Mean High Water Line within the area is apparent and has been indicated on the photographs.

8. LOW WATER LINE

The Low Water Line is congruous with the High Water Line.

9. WHARVES AND SHORELINE STRUCTURES

There are no wharves within the area and all shoreline structures have been indicated on the photographs.

10. DETAIL OFFSHORE FROM THE MEAN HIGH WATER LINE

Not applicable to these quadrangles.

11. LANDMARKS AND AIDS TO NAVIGATION

Two new tanks at Weeks Island were located by traverse (see form 524 for location).

Div. Photogrammetry General Files
Two fixed aids in Vermilion Bay at the entrance to McIlhenny Canal were located by identification on the photograph. Form 567 is submitted for small landmarks and aids to navigation. *copy attached*

12. HYDROGRAPHIC CONTROL

In accordance with instructions for this project, topographic stations were set to supplement existing horizontal control. These stations were set in order to have a station at approximately two mile intervals.

13. LANDING FIELDS AND AERONAUTICAL AIDS

There are no landing fields or aeronautical aids within these quadrangles.

14. ROAD CLASSIFICATION

All existing roads have been classified in accordance with current instructions. A new road north of Weeks Island was under construction at the time of this survey. The road was labeled "Under Construction" on the photograph. The approximate date of completion was obtained and written in on the photograph.

15. BRIDGES

The bridges along the above mentioned road were under construction and the clearances could not be accurately determined. The approximate clearances are indicated on the photograph.

The bridge across the Intracoastal Canal at Gypremort was checked and the clearances are correct as determined by the field party in 1947.

16. BUILDINGS AND STRUCTURES

All substantial buildings have been encircled on the photographs and all Public buildings, where they exist have been labeled.

17. BOUNDARIES

A part of the Iberia-Vermilion Parish boundary passes through the area. The line has been drawn in on Photo 22090 and the legal description of the parish line was submitted as part of a Special Report intitled "SPECIAL REPORT, BOUNDARIES, Ph 21(47) dated May 1948". *Filed in Div. Photogrammetry General Files*

18. GEOGRAPHIC NAMES

Geographic Names were adequately covered by "SPECIAL REPORT ON GEOGRAPHIC NAMES; HOUMA, LOUISIANA TO VERMILION BAY, LOUISIANA, Project Ph-14(46) dated July 1947" and "SPECIAL REPORT ON GEOGRAPHIC NAMES; VERMILION BAY, LOUISIANA, TO PORT ARTHUR, TEXAS, Project Ph 14(46) dated October 1947". *Filed in Geographic Names Section, Div. of Charts.*

19. PREVIOUS SURVEYS

Ozalids for "T" sheets along the Intracoastal Waterway which passes through the quadrangles were not available. The waterway was field inspected and the fixed aids to Navigation were located on the photographs.

Submitted by

William M. Reynolds
William M. Reynolds
Engineering Aid

Approved and Forwarded

Charles W. Clark
Charles W. Clark
Lt. Comdr. U.S.C. & G.S.
Chief of Party

COMPILATION REPORT, T-9013

PHOTOGRAMMETRIC PLOT REPORT

This is the subject of a special report submitted with T-9018.

31. DELINEATION

The manuscript was compiled by the graphic method.

Film positives of shoreline manuscripts T-8905 and T-8906 could not be used for the tracing of details due to discrepancies in the control, reference Photogrammetric Plot Report. The photographs were clear but due to tilt, there was considerable scale distortion in many of the chambers. A good many detail points were necessary in order to make the proper adjustments for delineation.

Field inspection was adequate.

32. CONTROL

There was enough primary and secondary control so spaced that no difficulty was encountered in cutting in detail points.

33. SUPPLEMENTAL DATA

None used, Reference Item 31.

34. CONTOURS AND DRAINAGE

Contours are inapplicable.

No difficulty was encountered in the interpretation or delineation of drainage.

35. SHORELINE AND ALONGSHORE DETAILS

Shoreline was delineated as viewed on the photographs and together with the shoreline inspection no difficulty was encountered in its interpretation.

No low-water or shoal lines are shown on the manuscript but a small stretch of low-water line at the northwest edge may be found on T-8906.

All alongshore details were shown as noted by the field inspector.

36. OFFSHORE DETAILS

A wreck (barges) shown on T-8905 at approximate latitude $29^{\circ} 45.8'$ longitude $91^{\circ} 45.7'$ was not recovered by the field inspector for Project Ph-21(47). The barges do not appear to be in the same position on both

36. OFFSHORE DETAILS (Continued)

the 1:10,000 and 1:20,000 photographs. However, this wreck was shown as it appears on T-8905 and should be investigated by the field editor. *No edit made on this survey.*

37. LANDMARKS AND AIDS TO NAVIGATION:

The two tanks on Weeks Island used as landmarks have been located by traverse. Their positions were computed in this office and plotted.

There are no fixed aids to navigation.

38. CONTROL FOR FUTURE SURVEYS

Three recoverable topographic stations were located by the radial line method and the remaining two stations were located as described under Item 37.

Form 524 is being submitted for each station.

~~A list of these topographic stations is included under Item 49.~~

39. JUNCTIONS

T-9014 to the east: in agreement.

T-9012 to the west: in agreement.

T-9016 to the south: in agreement.

Derouen, La. Quadrangle, Mississippi River Commission, to the north: in agreement except for the road leading north from Weeks Island not shown on quadrangle, and new canal north from Stumpy Bayou.

40. HORIZONTAL AND VERTICAL ACCURACY

No Statement.

41. BOUNDARIES

The legal boundary description of ST. MARY-IBERIA PARISH, gives the

41. BOUNDARIES (Continued)

Derouen quadrangle in part for its authority. The boundary was therefore delineated as shown on the quadrangle.

46. COMPARISON WITH EXISTING MAPS

Comparison has been made with topographic quadrangle, Derouen, La., Mississippi River Commission, scale 1:62,500, edition of 1938, reprinted 1939. Both maps are in good agreement except for the road mentioned under Item 39, and the construction of new canals.

47. COMPARISON WITH NAUTICAL CHARTS

Comparison has been made with Intracoastal Waterway Chart 882, scale 1:40,000, edition of Feb. 1950, bearing a print date of 6 Feb. 1950. This chart was compiled in part from T-8905 and T-8906. In areas where the 1:10,000 photograph coverage ran out, the Derouen quadrangle was apparently used in the compilation.

The manuscript and the chart are in good agreement with the following exceptions:

- a. Two water features on the east side of Weeks Bay are shown on the chart but do not appear on the 1:20,000 photographs. Their approximate positions are latitude $29^{\circ} 48.4'$, longitude $91^{\circ} 49.5'$; and latitude $29^{\circ} 48.9'$, longitude $91^{\circ} 49.5'$.
- b. The shoreline on the western part of Shark Island shown with a dashed line on the chart should be shown with a solid line.
- c. There is no information in this office to verify the position of the power poles or the overhead clearance of the cable across the Intracoastal Waterway southwest of Cypermort.

Comparison also has been made with chart 1277, scale 1:80,000, edition of Nov. 1938, bearing a print date of 4 Nov. 1949. Some changes were noted in the shoreline of the Intracoastal Waterway near Weeks Island. The landmark charted as CLUBHOUSE CHILNEY is not on land as shown on the chart, but is actually on a pier extending offshore.

Comparison was also made with chart 1051, scale 1:175,000, edition of Aug. 1941, bearing a print date of 29 Mar. 48. Considering the difference in scale, no discrepancies could be discerned except for those previously mentioned.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY

None.

ITEMS TO BE CARRIED FORWARD

Two power poles and an overhead cable across the Intracoastal Waterway

ITEMS TO BE CARRIED FORWARD

southwest of Cypremort. (See paragraph c).

Richard A. Reece
Richard A. Reece
Cartographic Survey Aid

Approved and Forwarded.

Arthur L. Wardwell
Arthur L. Wardwell,
Chief of Party

Room 3117

48. GEOGRAPHIC NAME LIST

All geographic names were taken from a field copy of a Special Report on Geographic Names Houma to Vermilion Bay, Louisiana. This report was prepared at the time the field work for Project Ph-14(46) was being done and is subject to change by the Geographic Name Section of the Washington Office.

BAYOU CARLIN
BAYOU CYPREMORT
BAYOU GARRETT
BAYOU GASPERGOU
BAYOU PETE
BAYOU PERRE

CYPREMORT (LOUISA P.O.)

Canal Carivote
FISHERMANS LANDING

IBERIA PARISH
IBERIA ST. MARY CANAL
INTRACOASTAL WATERWAY

JACOBS CEMETERY

LONG ^{Ridge} BARGE BAYOU
LOUISIANA

MUD POINT

NEW IBERIA SOUTHERN DRAINAGE CANAL

PELICAN POINT

SANDY BOTTOM POUD

SHAFTER BAYOU

SHARK BAYOU

SHARK ISLAND

SHEEPHEAD BAYOU - shown as SHEEPHEAD BAYOU on chart 882

SHELL BANK

SOUTHERN PACIFIC RR (MORGANS LOUISIANA & TEXAS).

STUMPY BAYOU (trib. Sherk Bayou) and Stumpy Bayou (to north)

ST. HELENS CHURCH

ST. MARY PARISH

STATE NO. 59

STATE NO. 157

STATE NO. 903

STATE NO. 908

St. Helens Church

TWO MOUTH BAYOU

48. GEOGRAPHIC NAME LIST (Continued)VERMILION BAYWAREHOUSE BAYOUWEEKSWEEKS BAYWEEKS BAYOUWEEKS CANALWEEKS ISLANDWILKINS Canal

Names underlined in
red are approved.

11-2-50

7-25-51

a.f.w.

L. Heck

MAP T-9013

PROJECT NO. Ph-21(47)

SCALE OF MAP 1: 20,000

SCALE FACTOR 1.000

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR ψ -COORDINATE LONGITUDE OR x -COORDINATE	DISTANCE FROM GRID IN FEET. OR PROJECTION LINE IN METERS FORWARD (BACK)	DATUM CORRECTION	N.A. 1927 - DATUM DISTANCE FROM GRID OR PROJECTION LINE IN METERS FORWARD (BACK)	FACTOR DISTANCE FROM GRID OR PROJECTION LINE IN METERS FORWARD (BACK)
WEEKS 2, 1931	ACC NO G 1244 P. 26	N.A. 1927	29 48 23.950 91 48 24.488			737.4 (1110.0) 657.6 (953.6)	
CLUBHOUSE CHY 1933	ACC NO G 1537 P. 15	"	29 49 11.503 91 49 51.844			354.2 (1493.2) 1392.0 (219.0)	
STA. 1076 \neq 86.17 (USE)	Deroven Quad. No. 131	"	29 49 22.637 91 49 35.785			697.0 (1150.4) 960.8 (650.1)	
CYPRENOT PLANTA- TION METAL STACK, 1931	G-1244 P. 86	"	29 46 28.722 91 46 23.792			884.4 (963.0) 639.1 (972.7)	
(LA.G.S.) A-4013 1936	Deroven Quad. No. 56	"	29 48 03.120 91 47 31.614			96.1 (1751.3) 849.0 (762.3)	
1430 \neq 96.68 (U.S.E.)	Deroven Quad. No. 144	"	29 45 50.750 91 45 13.329			1562.6 (284.8) 358.1 (1253.9)	
CYPRENOT CHURCH 1933	G-1537 P. 11	"	29 46 29.62 91 46 14.50			912.0 (935.4) 389.5 (1222.3)	
SHARK, 1933	Deroven Quad. No. 14	"	29 47 09.848 91 51 38.064	Lost - plots in water.		303.2 (1544.2) 1022.4 (589.2)	
TOPO STA.	Comp.	"	29 48 91 48			651.0 (1196.4) 875.9 (735.3)	
TANK (large)	Comp.	"	29 48 91 48			634.4 (1213.0) 878.9 (732.3)	
TOPO. STA 1948		"					
1407 \neq 28.85 (U.S.E.)	Deroven Quad. No. 143	"	29 45 50.763 91 45 40.200	Not recovered		1563.0 (284.4) 1080.0 (591.9)	
1340 \neq 18.84 (U.S.E.)	DEROVEN Quad. # 140	"	29 46 08.210 91 46 50.443			252.8 (1594.6) 1355.1 (256.7)	

1 FT. = 3048006 METER

COMPUTED BY: Steinberg

DATE Sept. 1948

CHECKED BY: H.R. Rudolph

DATE Oct. 4, 1948

M-2388-12

10

SCALE FACTOR:

MAP T. 9013

PROJECT NO. Ph-21(47)

SCALE OF MAP 1:20,000.

SCALE FACTOR:

[illegible]

1 FT. = 3048006 METER	J. Council	Nov. 2, 1948	H. R. Rudolph	Nov. 10, 1948
COMPUTED BY:		DATE	CHECKED BY:	DATE

50 PHOTOGRAMMETRIC OFFICE REVIEW

T- 9013

1. Projection and grids JG 2. Title JG 3. Manuscript numbers JG 4. Manuscript size JG

CONTROL STATIONS

5. Horizontal control stations of third-order or higher accuracy MMS 6. Recoverable horizontal stations of less than third-order accuracy (topographic stations) JG ~~7. Photographic stations~~ 8. Bench marks JG
9. Plotting of sextant fixes JG 10. Photogrammetric plot report JG 11. Detail points JG

ALONGSHORE AREAS

(Nautical Chart Data)

12. Shoreline JG ~~13. Low water line~~ 14. ~~Shoals, bars, and reefs~~ 15. Bridges JG ~~16. Navigation aids~~
~~17. Landmarks~~ 17. Landmarks JG 18. Other alongshore physical features JG 19. Other along-shore cultural features JG

PHYSICAL FEATURES

20. Water features JG 21. Natural ground cover JG ~~22. Forested areas~~ ~~23. Bare ground~~
~~24. Contours in general~~ 24. Contours in general JG ~~25. Spot elevations~~ 26. Other physical features JG

CULTURAL FEATURES

27. Roads JG 28. Buildings JG 29. Railroads JG 30. Other cultural features JG

BOUNDARIES

31. Boundary lines JG ~~32. Political boundaries~~

MISCELLANEOUS

33. Geographic names JG 34. Junctions JG 35. Legibility of the manuscript JG 36. Discrepancy overlay JG 37. Descriptive Report JG 38. Field inspection photographs JG 39. Forms JG
40. Jesse A. Giles by W.A.R. William A. Rasure
Reviewer Supervisor, Review Section or Unit

41. Remarks (see attached sheet)

FIELD COMPLETION ADDITIONS AND CORRECTIONS TO THE MANUSCRIPT

42. Additions and corrections furnished by the field completion survey have been applied to the manuscript. The manuscript is now complete except as noted under item 43.

Compiler_____
Supervisor

43. Remarks:

TO BE CHARTED

Abbeville, Louisiana

10 July, 1948

I recommend that the following objects which have ~~been~~ been inspected from seaward to determine their value as landmarks be charted on ~~the~~ the charts indicated.

The positions given have been checked after listing by Richard A. Reese
Tampa Photogrammetric Office

Charles W. Clark
Lt. Comdr. USCGS, Chief

[illegible]

This form shall be prepared in accordance with Hydrographic Manual, pages 800 to 804. Positions of charted landmarks and *nonfloating* shall be reported on this form. The data should be considered for the charts of the area and not by

6.F.8

Review Report
Planimetric Map T-9013
November 16, 1950

62. Comparison with Registered Topographic Surveys.-

T-1687	1:20,000	1886
T-8905	1:10,000	1946
T-8906	1:10,000	1946

Minor changes in shoreline and in the position of the ditch in the SHELL BANK area have been made which differ from the recent shoreline survey T-8906.

This planimetric survey supersedes the above listed surveys for nautical charting purposes.

63. Comparison with Maps of Other Agencies.-

Derouen, La., Quadrangle, U.S.E. 1:62,500, 1938

64. Comparison with Contemporary Hydrographic Surveys.-

None contemporary

65. Comparison with Nautical Charts.-

1277	1:80,000	Revised to April 1949
1051	1:175,000	Revised to March 1949
1116	1:458,596	Revised to June 1950
882	1:40,000	Revised to February 1950

Louisiana State Highway 157 running north from WEEKS ISLAND, WEEKS CANAL and another nameless canal paralleling the state highway are new features among other small changes in this area.

66. Adequacy of Manuscript.-This planimetric quadrangle complies with the National Standards of Map Accuracy.

67. Field Edit.-Considering the lack of development in this bayou country and that much of the same area was covered by the recent surveys of the Intracoastal Waterway, T-8905 and T-8906, no field edit was requested.

Reviewed by:

L. Martin Gazik
L. Martin Gazik

APPROVED

L. V. Griffith
Chief, Review Section R.V.M.
Div. of Photogrammetry

O. S. Reading
Chief, Div. of Photogrammetry
HAT

H. B. Edmonson
Chief, Nautical Chart Branch
Division of Charts

W. M. Asaife
Chief, Div. of Coastal Surveys
SH.

GEOGRAPHIC NAMES

Survey No. T-9013

Name on Survey	<div>On Chart No.</div> <div>On previous survey No.</div> <div>On U. S. quadrangle Maps</div> <div>From local information</div> <div>On local Maps</div> <div>P. O. Guide or Map</div> <div>Rand McNally Atlas</div> <div>U. S. Light List</div>									
	A	B	C	D	E	F	G	H	K	
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										27

NAUTICAL CHARTS BRANCH

SURVEY NO. F90/3

Record of Application to Charts

[illegible]

M-2168-1

A basic hydrographic or topographic survey supersedes all information of like nature on the uncorrected chart. Give reasons for deviations, if any, from recommendations made under "Comparison with Charts" in the Review.