

# 9014

Diag. Cht. No. 1116-2

Form 504

## U. S. COAST AND GEODETIC SURVEY

DEPARTMENT OF COMMERCE

### DESCRIPTIVE REPORT

Type of Survey PLANIMETRIC

Field No. Ph-21(47) Office No. T-9014

#### LOCALITY

State LOUISIANA

General locality WEST COTE BLANCHE BAY

Locality COTE BLANCHE ISLAND NORTH & VICINITY  
INTRACOASTAL WATERWAY

1945

#### CHIEF OF PARTY

C. W. Clark, Chief of Field Party.

A.L.Wardwell, Tampa Photogrammetric Office.

#### LIBRARY & ARCHIVES

DATE Feb. 9, 1953

B-1870-1 (1)

# 9014

# DATA RECORD

T- 9014

Project No. (II): Ph21(47)

Quadrangle Name (IV): Glencoe, La.

Field Office (II): Morgan City, La.

Chief of Party: Charles W. Clark

Photogrammetric Office (III): Tampa, Florida

Officer-in-Charge: Arthur L. Wardwell

Instructions dated (II) (III): February 12, 1948

Copy filed in Division of  
Photogrammetry (IV)

Method of Compilation (III): Graphic

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): 6-16-52

Publication Scale (IV): 1:20,000

Issue  
Publication date (IV): Mar 1952

Geographic Datum (III): N.A. 1927

Vertical Datum (III): M.H.W.

~~Mean sea level~~ except as follows:  
Elevations shown as (25) refer to mean high water  
Elevations shown as (5) refer to sounding datum  
i.e., mean low water or mean lower low water

Reference Station (III): A-4034, 1936(LA. Good. Survey)

Lat.: 29° 49' 36".133(1112.5m) Long.: 91° 39' 27".250(731.6m)

Adjusted

~~29° 49' 36"~~

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): **J.H. Clark**Date: **June-48**Planetable contouring by (II): **Inapplicable**

Date: —

Completion Surveys by (II): **C. A. Navin**Date: **3-2-51**

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

**3-13-48 Air photographic compilation**Projection and Grids ruled by (IV): **W.E.W. (Washington Office)**Date: **2-18-48**Projection and Grids checked by (IV): **W.E.W. ( " " )**Date: **2-18-48**Control plotted by (III): **R.R. Wagner**Date: **3-21-49**Control checked by (III): **J.C. Richter**Date: **3-30-49**~~Radial Plot or Stereoscopic~~Date: **6-5-49**~~Control extension~~ by (III): **M.M. Slavney**

Planimetry

Date: —

Stereoscopic Instrument compilation (III):

**Inapplicable**

Contours

Date: —

Manuscript delineated by (III): **C.J. Downing**Date: **Dec. 1949**Photogrammetric Office Review by (III): **J.A. Giles**Date: **Feb. 1950**

Elevations on Manuscript

Date: —

checked by (II) (III): **Inapplicable**



Camera (kind or source) (III): U.S.C.&G.S. 9 Lens

Number	Date	Time	Scale	Stage of Tide
22064	3-13-48	15:42	1:20,000	No Tide
22065	"	15:43	"	"
22085	"	16:16	"	"
22086	"	16:17	"	"
22063	"	15:41	"	"
22084	"	16:15	"	"

Tide (III)

Reference Station: No tide  
Subordinate Station:  
Subordinate Station:

Ratio of Ranges	Mean Range	Spring Range

Washington Office Review by (IV): L. Martin Zajick

Date: 4-5-57

Final Drafting by (IV): Baltimore

Date:

Drafting verified for reproduction by (IV): C. Kopiec

Date: Mar 3, 1952

Proof Edit by (IV):

L. Martin Zajick

Date: 3-27-52

Land Area (Sq. Statute Miles) (III): 64.5

Shoreline (More than 200 meters to opposite shore) (III): 1.8 mi.

Shoreline (Less than 200 meters to opposite shore) (III): 38 mi.

Control Leveling - Miles (II): None

Number of Triangulation Stations searched for (II): 16

Recovered: 16

Identified: 6

Number of BMs searched for (II): None

Recovered:

Identified:

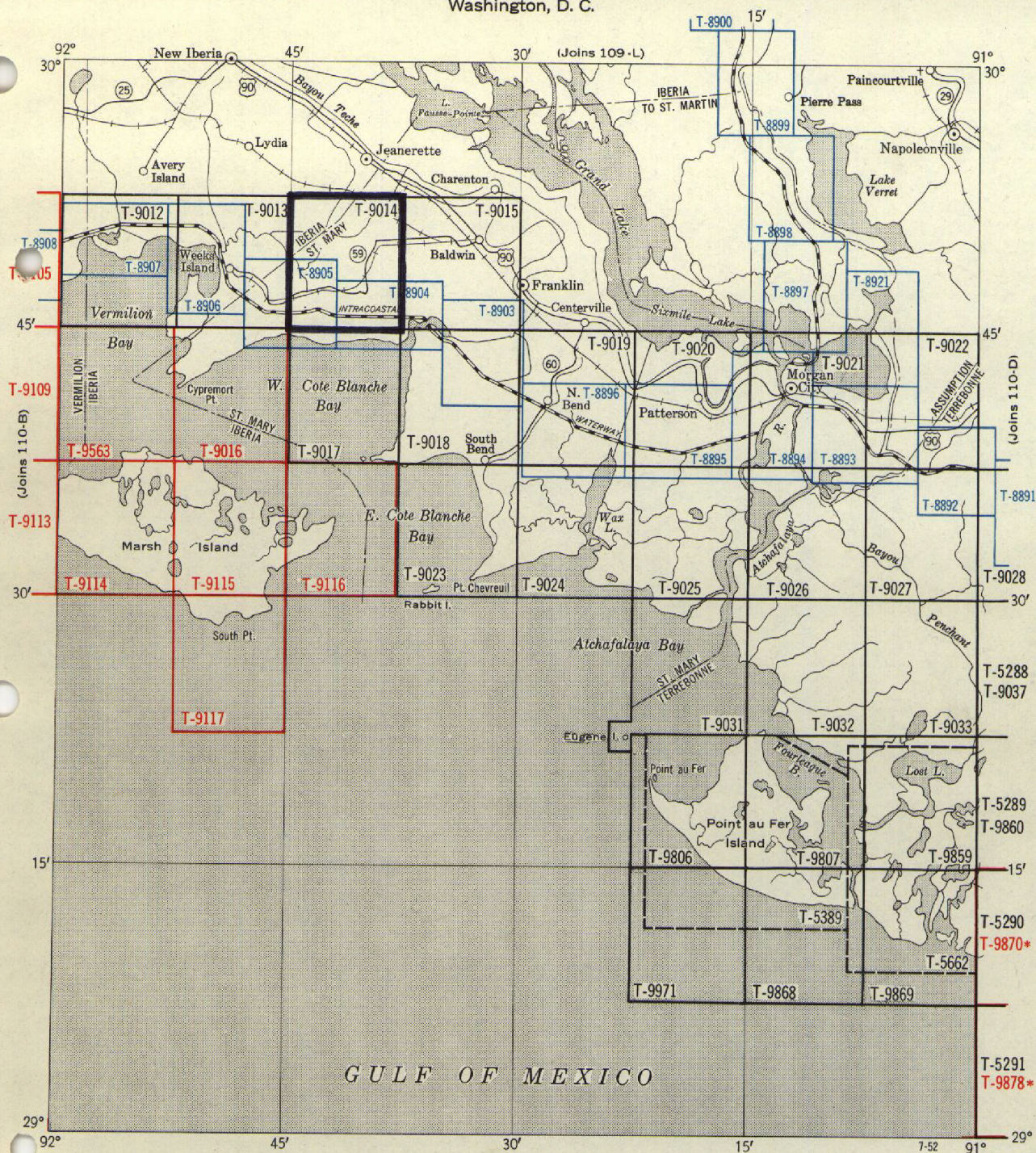
Number of Recoverable Photo Stations established (III): 1

1

Number of Temporary Photo Hydro Stations established (III): None

Remarks:





**PLANIMETRIC MAPS:** Show natural and cultural features within the map limits except contours and elevations. Scale 1:20,000, maps T-5389 and T-5662, prepared from aerial photographs taken February and March 1931; maps T-9012 to T-9015 and T-9017 to T-9027, T-9031 to T-9033 from photographs of December 1947 to March 1948; maps T-9806, T-9807, T-9859, T-9868, T-9869 and T-9971, from aerial photographs of September 1952. Printed and distributed by the U. S. Coast and Geodetic Survey. Price 75c each.

**SHORELINE SURVEYS:** Similar to planimetric maps, but cover only the shoreline and the land area immediately adjacent thereto. Surveys T-8892 to T-8898, T-8903 to T-8907, scale 1:10,000, and T-8921, scale 1:20,000, prepared from aerial photographs taken November 1946. Not to be published, but photographic copies of the original manuscripts can be furnished by the U. S. Coast and Geodetic Survey at 75c each.

**TOPOGRAPHIC MAPS:** Part of the 7½-minute series of standard topographic quadrangle maps of the United States. Maps T-9016 and T-9114 to T-9117 and T-9563, compiled by the U. S. Coast and Geodetic Survey at scale 1:20,000 from aerial photographs taken December 1947 to March 1948. Printed and distributed by the U. S. Geological Survey at the scale of 1:24,000. Pending final publication by the U. S. Geological Survey, and for special purposes after publication, photographic copies of the original map manuscripts can be furnished by the U. S. Coast and Geodetic Survey at 75c each.

**NOTE:** Remittances for maps or advance photogrammetric prints should accompany orders and be made payable to the Treasurer of the United States.



Summary T- 9014

This planimetric survey is one of a series of 21 maps at scale 1:20,000 in the Gulf Coast area of Louisiana. Except for T-9032 and T-9033, which are odd sizes, each is 7½ 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(h6) 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 17 contemporary topographic quadrangles at 1:20,000 scale in project Ph-33(h8). 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(h5). Bordering the three southernmost quadrangles of this project is an early photo compilation project completed in 1935.

FIELD INSPECTION REPORT  
TO ACCOMPANY  
QUADRANGLE 9014  
N 29 45 W 91 37.5 / 07.5  
Project Ph-21(47)

1. DESCRIPTION OF THE AREA

This quadrangle lies in southern Louisiana, between U. S. Highway 90 and the Gulf Coast. A large portion of it is composed of low swamp land and marshy area. It is an interior quadrangle, with the exception of a narrow section of the Intracoastal Waterway which runs across the south side of the quadrangle.

2. COMPLETENESS OF FIELD INSPECTION

Field Inspection has been completed throughout the area, leaving no specific items to be done by the Field Edit Survey.

3. INTERPRETATION OF THE PHOTOGRAPHS

So far as is known these photographs can readily be interpreted by the compiler. Notes have been shown on the photos where there might conceivably be any doubt. Cultivated areas are planted to sugar cane, corn, and beans.

4. HORIZONTAL CONTROL

Sixteen horizontal control stations were recovered within the quadrangle. All of these are traverse stations, established in 1936 by the Louisiana Geodetic Survey, and may be found in the publication: HORIZONTAL & VERTICAL CONTROL DATA- Jeanerette Quad., La., issued by the Office of Chief of Engineers, Washington, D. C. Six of these stations are identified on the photographs as an aid in controlling the radial plot. One USC&GS Station, Cote Blanche 3, 1933, was recovered barely outside the quadrangle, primarily as an aid to future recovery. This station was not identified.

5. VERTICAL CONTROL

Not applicable to this project.

6. CONTOURS AND DRAINAGE

Not applicable to this project.

7. MEAN HIGH WATER LINE

The only shoreline in this quadrangle is that along the Intracoastal Waterway, of which the banks are vertical, making the high and low water lines identical.

8. LOW WATER LINE

See paragraph 7.

9. WHARVES AND SHORELINE STRUCTURES

None worthy of note.

10. DETAIL OFFSHORE FROM THE HIGH WATER LINE

This is an interior quadrangle.

11. LANDMARKS AND AIDS TO NAVIGATION

There are no aids to navigation in this quadrangle. Although being quite a distance inland, one water tank just north of the quadrangle has been identified as an additional landmark. This is submitted on both forms 524 and 567.

12. HYDROGRAPHIC CONTROL

No hydrographic signals were required.

13. LANDING FIELDS AND AERONAUTICAL AIDS

There are no landing fields within the quadrangle. See paragraph 11 for one additional landmark.

14. ROAD CLASSIFICATION

All roads within the quadrangle have been classified according to Amendment to Photogrammetry Instructions No. 10 dated 10-24-47.

15. BRIDGES

There are no bridges over navigable waters within this quadrangle.

16. BUILDINGS AND STRUCTURES

All buildings to be shown have been circled in red ink. Some prominent buildings to be deleted have been crossed out with green ink. New buildings are blocked-in, approximately to scale.

17. BOUNDARY MONUMENTS AND LINES

The Iberia-St. Mary Parish Boundary line passes across the northwest corner of the quadrangle. The legal description of this line was submitted as a part of a report entitled: "SPECIAL REPORT, BOUNDARIES, Ph-21(47) May 1948".

18. GEOGRAPHIC NAMES

Geographic Names for this quadrangle may be found in "SPECIAL REPORT ON GEOGRAPHIC NAMES: Houma, La. to Vermilion Bay, La." Project Ph-14(46) dated July, 1947.

19. MISCELLANEOUS

All field work was completed on the following four, nine-lens photographs: 22064, 22084, 22085 and 22086. Additional boundary markers and landmarks are to be found on the north wings of photographs 22084, 22085 and 22086.

Submitted by

*James H. Clark*  
James H. Clark  
Engineering Aid

Approved and Forwarded,

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

MAP T. 9014

PROJECT NO. Ph-21(47)

SCALE OF MAP 1: 20,000

SCALE FACTOR 1.000

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR $\psi$ -COORDINATE LONGITUDE OR $\lambda$ -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)
(I.A.G.S.) Jeanerette A-4069, 1936	Quad No. 149	N.A. 1927	29 49 46.534 91 39 06.009			1432.8 (414.6) 161.3 (1449.6)	
✓ A-4042, " 1936	" No. 124	"	29 52 12.196 91 39 57.523			375.5 (1471.9) 1543.5 ( 66.5)	
✓ A-4041, " 1936	No. 123	"	29 51 50.071 91 39 13.863			1541.7 ( 305.7) 372.1 (1238.3)	
✓ A-4039, " 1936	No. 121	"	29 51 08.707 91 38 44.893			268.1 (1579.4) 1205.0 ( 405.5)	
✓ A-4037, " 1936	No. 119	"	29 50 52.673 91 39 07.128			1621.8 ( 225.6) 191.3 (1419.2)	
✓ A-4036, " 1936	No. 118	"	29 50 27.299 91 39 18.036			840.5 (1006.9) 484.2 (1126.5)	
✓ A-4034, " 1936	No. 116	"	29 49 36.133 91 39 27.250			1112.5 ( 734.9) 731.6 ( 879.3)	
✓ A-4033, " 1936	No. 115	"	29 49 00.335 91 39 43.665			10.3 (1837.1) 1172.4 ( 438.6)	
✓ A-4026, " 1936	No. 108	"	29 47 10.369 91 41 35.088			319.3 (1528.1) 942.4 ( 669.1)	
A-4024 (I.A.G.S.) 1936	No. 106	"	29 47 08.643 91 42 55.165			266.1 (1581.3) 1481.7 ( 129.9)	
1550' 93.48 (USE) 1939	U.S.E.	"	29 46 01.12 91 42 59.32			34.5 (1812.9) 1593.6 ( 18.3)	
✓ (I.A.G.S.) Jeanerette A-4027 1936	Quad. No. 109	"	29 47 08.955 91 41 05.772			275.7 (1571.7) 155.0 (1456.6)	

1 FT. = 3048006 METER

COMPUTED BY: B.F. Lampton

DATE March 18, 1949

CHECKED BY: R.R. Wagner

DATE March 19, 1949

M. 2388-12

5

MAP T. 9014

PROJECT NO. Ph-21(47)

SCALE OF MAP 1: 20,000

SCALE FACTOR 1.000

STATION	SOURCE OF INFORMATION (INDEX)	DATUM	LATITUDE OR $\psi$ -COORDINATE LONGITUDE OR $\alpha$ -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)
A-4030 (LA. G.S.) 1936	Jeanette Quad. No. 112	N.A. 1927	29 47 26.119 91 40 09.878			804.2 (1043.2) 265.3 (1346.2)	
✓ 1936			29 47 04.769 91 40 38.844			146.8 (1700.6) 1043.3 ( 568.3)	
A-4028 (LA. G.S.)	No. 110	"	29 48 12.186 91 40 04.837			375.2 (1472.2) 129.9 (1481.4)	
A-4031 (LA. G.S.) 1936	No. 113	"	29 51 27.120 91 38 29.260			835.0 (1012.4) 785.3 ( 825.1)	
A-4040 (LA. G.S.) 1936	No. 122	"	29 52 37.551 91 40 46.836			1156.2 ( 691.2) 1256.9 ( 353.3)	
A-4043 (LA. G.S.) 1936	No. 125	"	29 49 48.300 91 38 25.957			1487.2 ( 360.2) 696.9 ( 914.0)	
A-4068 (LA. G.S.) 1936	No. 148	"	29 47 09.832 91 42 08.463			302.7 (1544.7) 227.3 (1384.2)	
A-4025	No. 107	"	29 50 57.188 91 38 52.569				
A-4038 (LA. G.S.)	No. 120	"	29 50 16.262 91 39 27.491				
A-4035 (LA. G.S.)	No. 117	"	29 48 25.324 91 39 57.457				
A-4037 (LA. G.S.)	No. 114						

1 FT. = 3048006 METER

COMPUTED BY: B.F. Lampton

DATE March 18, 1949

CHECKED BY: R.R. Wagner

DATE March 19, 1949

M. 2388-12



## COMPILATION REPORT, T-9014

PHOTOGRAMMETRIC PLOT REPORT,

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

31. DELINEATION:

Film positives of shoreline manuscripts T-8904 and T-8905 (PH-14(46) reduced to 1:20,000 were not used in the compilation, due to <sup>minor</sup> disagreement in the two radial plots.

The manuscript was compiled graphically from clear nine lens photographs of fair scale. No difficulty was encountered in the interpretation of the photographs or delineation of the manuscript.

All discrepancies were indicated on the discrepancy overlay.  
(Review Section investigated and resolved all discrepancies)

32. CONTROL:

Secondary control was so spaced that no difficulty was encountered in cutting in detail points.

33. SUPPLEMENTAL DATA:

The film positives mentioned under Item 31 were used as reference.

34. CONTOURS AND DRAINAGE:

Contours are inapplicable to this project. All drainage was readily apparent on the photographs.

35. SHORELINE AND ALONGSHORE DETAILS:

All shoreline was delineated as viewed on the photographs.

There are no shoals or low water line.

36. OFFSHORE DETAILS:

A row of mooring dolphins were delineated offshore in the Intracoastal Waterway near Ivanhoe Canal, but no investigation is necessary by the hydrographer.

37. LANDMARKS AND AIDS:

Albania Water Tank, selected as a landmark and identified by the field party on field photograph 22084 could not be positively identified on any other photograph. Therefore, this tank, which falls considerably outside project limits could not be located by radial plot methods.

There are no fixed aids to navigation.

38. CONTROL FOR FUTURE SURVEYS;

One recoverable topographic station has been shown. Another station, PATOUT WATER TANK, located as a recoverable topographic station by the field party on photograph 22086, fell too far outside the neat line to be scaled and was omitted.

Form 524 has been submitted for the station, MT. ZION CHURCH AND SCHOOL SPIRE, 1948. This station has been included under Item 49.

39. JUNCTION;

T-9015 to the east; in agreement.

T-9013 to the west; in agreement.

T-9017 to the south; in agreement.

Jeanerette, La., Mississippi River Commission, 1937, scale 1:62,500 to the north; appears to be in agreement.

40. HORIZONTAL AND VERTICAL ACCURACY;

No statement.

41. BOUNDARIES;

Three points, supposedly on the Iberia - St. Mary Parish line, were identified on field photograph 22085 by the field party. These points were cut in radially on the manuscript, but did not form a straight line, as it should, according to the description of the boundary line. The legal description of these parishes gives for its authority, in part, the Jeanerette quadrangle albeit indefinite.

The boundary as shown on the foregoing quadrangle shows the line going through the center line of a road, whereas the points on the line located in the field puts the boundary east of the road.

14

It was therefore decided to use the boundary as shown on the quadrangle in the compilation and disregard the points located in the field. See Item 66. Boundaries, of the Review Report.

42. ROADS:

Road numbers were taken from a copy of ST. MARY PARISH, State-Wide Highway Planning Survey, edition of 1937 revised 1 Jan. 1948.

46. COMPARISON WITH EXISTING MAPS:

Comparison has been made with topographic quadrangle Jeanerette, La., Mississippi River Commission 1:62,500 edition of 1937 reprinted 1939. The quadrangle appears to be in good agreement with the manuscripts, except for small cultural changes.

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. The above chart was compiled partly from T-8904 and T-8905. Where 1:10,000 photographic coverage was available the chart and manuscript is in good agreement except for slight detail displacement. The remainder of the chart was evidently compiled from the Jeanerette quadrangle, and therefore the same differences were noted as described under Item 46.

Comparison was also made with chart 1051, scale 1:175,000, edition of Aug. 1941 bearing a print date of 29 March 1948. Considering the difference of the scale the cultural detail of the chart appears to be in agreement with the manuscript. The construction of new navigable canals makes chart 1051 obsolete and should be superseded by information shown on chart 882 and this manuscript.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

None.

ITEMS TO BE CARRIED FORWARD:

None.

*Charles J. Downing*

Charles J. Downing,  
Cartographic Photo Aid.

Approved and Forwarded

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

## 50 PHOTOGRAMMETRIC OFFICE REVIEW

T-9014

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. Photo hydro stations~~ ~~8. Bench marks~~ ~~9. Plotting extension lines~~ 10. Photogrammetric plot report JG 11. Detail points JG

## ALONGSHORE AREAS

(Nautical Chart Data)

12. Shoreline JG ~~13. Low water line~~ ~~14. Rocks, shoals, etc.~~ ~~15. Bridges~~ ~~16. Aids to navigation~~ ~~17. Landmarks~~ 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. Man-made structures~~ ~~23. Streets~~ ~~24. Canals~~ ~~25. Special locations~~ 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. Public land lines~~

## 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 William A. Reese  
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:



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 CYPREMORT  
 • BAYOU GREGORIE  
 • BONVILLAIN  
 • BURNSIDE

• CENTRAL SCHOOL - to be checked by Field Editor *None.*  
 • COTE BLANCHE  
 • COTE BLANCHE ISLAND

• DELAYAHOUSSEY CANAL  
 • DUPUY COULEE

• FLORENCE  
 • FOUR CORNERS  
 • FREETOWN

• GAHN  
 • GLENCOE  
 • GLENCOE SCHOOL

• HACKBERRY LAKE  
 • HOG BAYOU  
 • HOMEPLACE (two words, as on manuscript)

• IBERIA PARISH  
 • IBERIA ST. MARY CANAL  
 • INEZ  
 • INTRACOASTAL WATERWAY  
 • IVANHOE  
 • IVANHOE CANAL

• JULIEN

• KELLEY CANAL  
 • KEMPER  
 • KILGORE PLANTATION

• LOUISIANA

• MT. ZION CHURCH AND SCHOOL

• PATOUT CANAL



GEOGRAPHIC NAME LIST: (Continued)RICHLAND

- SOUTHERN PACIFIC RR (Franklin and Abbeville)
- SOUTHERN PACIFIC RR (Morgans Louisiana and Texas)
- ST. JOHN CHURCH AND CEMETERY
- ST. MARY PARISH
- ST. PETER CHURCH
- ST. PETER SCHOOL (at Four Corners) - To be checked by Field Editor ✓
- ST. PETER SCHOOL (at Kemper) - To be checked by Field Editor. Abandoned.
- STATE No. 59
- STATE No. 912

VACHERIE

St. Helen Cemetery

Names underlined in red  
are approved. Based on  
names report for the  
area. 11-28-50  
L. Heck.

Review Report  
Planimetric Map T-9014  
November 30, 1950

62. Comparison with Registered Topographic Surveys.-

T-8904 (Intracoastal Waterway)	1:10,000	1949
T-8905                               "                               "	1:10,000	1949

The above contemporary surveys furnished, at that scale, some detailed information in the areas adjacent to, as well as for, the WATERWAY itself.

For more recent as well as more extensive topographic coverage, this planimetric survey supersedes the above listed surveys for nautical chart purposes.

63. Comparison with Maps of Other Agencies.-

Jeanerette, La., quadrangle, U.S.E., 1:62,500, 1937  
See Item 46 of the Compilation Report

64. Comparison with Contemporary Hydrographic Surveys.- None

65. Comparison with Nautical Charts.-

882	1:40,000	Revised February 1950
1276	1:80,000	"      October 1950
1051	1:175,000	"      March 1949
1116	1:458,596	"      June 1950

The secondary road patterns shown on this planimetric quadrangle vary from ~~those~~<sup>those</sup> found on Chart 882. Also see Item 47 of the Compilation Report.

66. Boundaries.- Under existing statutes of the State of Louisiana, known as the "Blanket" Acts, parishes may, by agreement between the parishes involved, establish or modify such portions of their boundaries as are indefinite or unsurveyed.

The Iberia-St. Mary Parish boundary runs southwesterly from a recovered marker just north of the limits of this quadrangle, to a point just south of 29° 50'. This latter point in the boundary line conforms to the Official Map of Louisiana, 1937 and 1943 editions, and to the legal description.

The boundary line shown on this map is as definite as can be ascertained from the boundary monuments, legal descriptions and field information submitted.

67. Field Edit.- Considering the lack of development in this bayou country and that much of the same area was covered by recent surveys T-8904 and 8905 of the INTRACOASTAL WATERWAY, a field check rather than a complete field edit was requested.

68. Adequacy of Results.-This planimetric quadrangle complies with project instructions and Bureau standards.

Reviewed by:

L. Martin Gazik  
L. Martin Gazik

APPROVED

S. S. Giggish 1/30/53  
Chief, Review Section  
Div. of Photogrammetry

M. Edmonson  
Chief, Nautical Chart Branch  
Division of Charts GFD

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

Carl O. Henton  
Chief, Div. of Coastal Surveys  
C.H.