

9015

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-9015

LOCALITY

State LOUISIANA

General locality WEST COTE BLANCHE BAY

Locality FRANKLIN & VICINITY

194' 50

CHIEF OF PARTY

C. W. Clarke Chief of Field Party.

A. L. Wardwell. Tampa Photogrammetric Office

LIBRARY & ARCHIVES

DATE December 6, 1951

9015

DATA RECORD

T-9015

Project No. (II): Ph 21 (47) Quadrangle Name (IV): Baldwin

Field Office (II): Morgan City, Louisiana

Chief of Party: Charles W. Clark

Photogrammetric Office (III): Tampa, Florida

Officer-in-Charge: Arthur L. Wardwell

Instructions dated (II) (III): 12 February 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): 5-22-50

Date reported to Nautical Chart Branch (IV): 5-26-50

Applied to Chart No.

Date:

Date registered (IV): 10-25-51

Publication Scale (IV): 1:20,000

Publication date (IV): Sept 1951

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): FRANKLIN, 1931

Lat.: 29° 47' 04" 277 (131.7m) Long.: 91° 31' 21" 100 (566.7m)

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): J. S. Howell

Date: June 1948

Planetable contouring by (II): Inapplicable

Date:

Completion Surveys by (II): C. A. Navin

Date: August 1950

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

Date of photographs; air photo compilation

Projection and Grids ruled by (IV): W.E.W. (Washington Office)

Date: 18 Feb. 1948

Projection and Grids checked by (IV): W.E.W. (Washington Office)

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 or Stereoscopic

Construction by (III):

M. M. Slavney

Date: 8 Aug. 1949

Stereoscopic Instrument compilation (III):

Planimetry

Inapplicable

Date:

Contours

Date:

Manuscript delineated by (III): J. C. Richter

Date: Nov. 1949

Photogrammetric Office Review by (III): J. A. Giles

Date: Jan. 1950

Elevations on Manuscript
checked by (II) (III):

Inapplicable

Date:

Camera (kind or source) (III): U.S.C. & G.S. Nine lens, 8.25" focal length

Number	Date	Time	Scale	Stage of Tide
22066	3-13-48	1544	1:20,000	No
22067	"	1545	"	Tide -
22082	"	1611	"	negligible
22083	"	1612	"	
22084	"	1614	"	

Tide (III)

Reference Station: ~~No periodic tide~~ Galveston, Tex.
Subordinate Station: Cote Blanche, West Cote Blanche Bay
Subordinate Station:

Ratio of Ranges	Mean Range	Spring Range
1.0	1.0	1.4
1.0	1.0	1.4

Washington Office Review by (IV):

L. Martin Jajak

Date: 12-10-50

Final Drafting by (IV):

Catharine E. Waulby
Henri Lucas

Date: 1/22/51 to 2/28/51

Drafting verified for reproduction by (IV):

C. Kupiec
W. Streifler

Date: 8-30-51

Proof Edit by (IV):

W. Streifler

Date: 7/16/51

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

62.5

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

5.2 miles

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

54.6 miles

Control Leveling - Miles (II):

none

Number of Triangulation Stations searched for (II):

13

Recovered:

12

Identified:

10

Number of BMs searched for (II):

none

Recovered:

Identified:

Number of Recoverable Photo Stations established (III):

6

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

Remarks:

Summary T-9015

Planimetric survey T-9015 is one of a series of 21 maps at 1:20,000 scale in the Louisiana Gulf Coast area, each $7\frac{1}{2}$ minutes latitude by $7\frac{1}{2}$ minutes longitude.

The area covered by this project, Ph-21(47), includes Houma on the east to Vermilion Bay on the west and extends from the vicinity of the Intracoastal Waterway southward to Atchafalaya and Four-league Bays.

The shoreline surveys for the Intracoastal Waterway of project Ph-14(46) at 1:10,000 scale, furnished some detailed information along both sides of the waterway area for the planimetric maps in this project.

FIELD INSPECTION REPORT
Quadrangle 9015
Project Ph-21(47)
June 1948

1. DESCRIPTION OF THE AREA

The area embraced by this quadrangle is bounded on the north by Latitude $29^{\circ}52\frac{1}{2}'$, on the east by Longitude $91^{\circ}30'$, on the south by Latitude $29^{\circ}45'$, and on the west by Longitude $91^{\circ}37\frac{1}{2}'$. The quadrangle is an inland quad and contains no large amounts of water area.

The quadrangle is a highly developed farm area that contains several small towns and a portion of the city of Franklin, the parish seat of the Parish of St. Mary. The farming consists principally of the cultivation of sugar cane on large plantations. A small rice and corn crop is also raised.

The principal industry of the area is the refining of sugar cane and several mills are within the quadrangle limits.

Within the quadrangle several oil wells are producing oil and a major field has been brought in to the east of the area. The search for oil is a continuous process.

The principal cultural features are Bayou Teche, the Charenton Drainage Canal, the Southern Pacific Railroad System, the Missouri Pacific Lines and U. S. Highway 90.

Bayou Teche was formerly of great importance as a route of communication but the advent of the highway has reduced it to minor importance and it is now almost entirely used by fishing and tug boats.

The Charenton Drainage Canal is of relatively recent construction and is now in the process of being dredged to a depth of thirty one feet and upon completion it will be one of the major floodwater spillways that will relieve water from the Mississippi River. A flood control gate is under construction north of the quadrangle at the head of the canal on the shore of Grand Lake.

The two major railroad systems that have trackage crossing the quadrangle have also extended their system to serve the various sugar mills in such a manner that the quadrangle contains a complete railroad net and all parts of the quadrangle are within easy reach of loading points.

In addition to U. S. Highway 90 that crosses in a northwest-southeast direction, the quadrangle is completely covered by a road net that consists of roads classified from four to seven. Hundreds of miles of field roads in the sugar cane fields give the quadrangle a marked checkerboard characteristic.

2. COMPLETENESS OF FIELD INSPECTION

Field inspection is complete and adequate. All detail has been labeled and clarified on the photographs and no difficulty should be encountered by the compiler. Under construction at the time of field inspection is the alteration of the Charenton Drainage Canal. This work will produce additional spoil banks along the canal but will probably not effect the shoreline. Field edit should inspect this change.

No other item was left for field edit.

In addition to the field inspection within the quadrangle work was extended to the shores of Grand Lake to furnish information for chart revision if it is desired.

3. INTERPRETATION OF THE PHOTOGRAPHS

No particular tone interpretation was noted on the photographs.

As has been stated much of the area is devoted to cultivation and these cultivated fields show in different tones probably due to the stage of cultivation at the time of photography. Rice fields can be easily distinguished by the contour-like dikes running through the fields.

Due to the heavy rainfall each field is drained by numerous shallow ditches that appear as dark lines on the photos. The light lines in the fields are field roads which have not been indicated or classified.

4. HORIZONTAL CONTROL

All U. S. C. & G. S. control stations were searched for and recovered, if possible. Stations not recovered were determined to have been destroyed. The recovery and identification was extended beyond the project limits to assure adequate control for the radial plot.

It was not necessary to establish additional control and positive identification was secured on all stations identified.

Three stations within the city of Franklin were not identified because of the proximity of other stations. These stations are: FRANKLIN COURTHOUSE DOME, 1931, and FRANKLIN, ST. JOHN'S CATHOLIC CHURCH, E & W DOME, 1931. These stations can be pricked in the office if so desired by reference to the field inspection notes and the revised recovery note.

5. VERTICAL CONTROL

Not applicable to this quadrangle.

6. CONTOURS AND DRAINAGE

This quadrangle was not contoured.

The drainage system of the area is obvious on the photographs and only the more important drainage ditches were indicated on the field photos.

7. MEAN HIGH WATER LINE

There is ^{a negligible} ~~no~~ tidal effect on the waters of the quadrangle and the mean high water line and the low water line are ~~synonymous~~; The shoreline is to be drawn as viewed as the banks of the canals and ditches are vertical.

To the east of the quadrangle Grand Lake was in a flood stage at the time of photography and the water had backed into the swamp. The high water line is to be drawn on the outside of the heavy line of trees.

8. LOW WATER LINE

See the above paragraph.

9. WHARVES AND SHORELINE STRUCTURES

There are no important wharves or shoreline structures. All features along the shorelines have been indicated by field inspection notes.

10. DETAIL OFFSHORE FROM THE HIGH WATER LINE

This item is not applicable to this report.

11. LANDMARKS AND AIDS TO NAVIGATION

Ten new landmarks were selected for charting. These landmarks are reported on the accompanying Form 567 and have been pricked on the photographs.

One aid to navigation, Mud Lake Light 10, was located by pricking direct on the photograph.

12. HYDROGRAPHIC CONTROL

Other than the landmarks no additional hydrographic control was established. All landmarks are reported as topographic stations where no position had been previously determined.

13. LANDING FIELDS AND AERONAUTICAL AIDS

There are no landing fields or aeronautical aids to report.

14. ROAD CLASSIFICATION

All roads except field roads have been classified in accordance with current instructions. There are no class 1 or class 3 roads.

15. BRIDGES

Horizontal and vertical clearances on seventeen bridges over navigable waters were measured in the field and the results of the field inspection were compared with the publication "LIST OF BRIDGES OVER NAVIGABLE WATERS OF THE UNITED STATES, REVISED TO JULY 1 1941." Ten discrepancies were noted and reported to the U. S. Engineer Department.

All overhead and submarine cable crossings of navigable waters were located and identified. All information pertaining to these crossings has been placed on the photographs.

Bridge Name and Locality	Bridge Book Page No.	Shown on Chart No.	Located on Photo. No.	Lat. Long.	Checked in Field	Remarks
U. S. 90, Hanson Canal, Garden City, Louisiana (Not within limits of T-9015)	222	1050 1051	22067	29-46.3 91-29.0	J.H.S.	Bridge has been rebuilt since publication of Bridge Book. <i>added to</i> Hor. cl. 32.5'. Vert. cl. <i>bridge cut</i> above est. M.H.W. 11.5'.
Franklin, La. Louisiana Highways (East of limits of T-9015)	460	1050 1051	22082	29-48.2 91-29.7	J.H.S.	Bridge rebuilt since publica- tion of Bridge Book. Hor. cl. <i>card</i> 62.5'. Vert. cl. above est. <i>made</i> M.H.W. 11.2'.
Franklin, La. RR Bridge MPRR (East of limits of T-9015)	460	1050	22081	29-49.0 91-27.1	J.H.S.	Bridge fenders have been re- built since publication of Bridge Book. Hor. cl. 49.4'. Vert. cl. above est. M.H.W. 7.9'. <i>card</i>
Franklin, La. Louisiana Highways (East of limits of T-9015)	460	1050	22081	29-50.3 91-23.3	J.H.S.	Hor. cl. 64.6'. Vert. cl. above est. M.H.W. 11.4'.
Baldwin, La. Sterling Sugars Inc. (East of limits of T-9015)	460	1050	22081	29-50.6 91-29.4	J.H.S.	Bridge removed. Hor. cl. be- tween remaining cribs 110.4'.
Baldwin, La. Katy Plantation (Bridge out)	460	Not shown	22082	29-49.8 91-30.6	J.H.S.	Bridge removed. Hor. cl. be- tween remaining cribs 110.0'.
Baldwin, La. Louisiana Highways	Not listed	Not shown	22082	29-49.6 91-31.5	J.H.S.	New bridge since publication of Bridge Book. Hor. cl. 59.4'. Vert. cl. above est. M.H.W. 10.5'.

Charenton, La. MPRR (North of limits of T-901s)	460	1051	22082	29-52.9 91-31.3	J.H.S.	Hor. cl. 54.4'. Vert. cl. above est. M.H.W. 9.2'.
Charenton, La. Louisiana Highways (North of limits of this quad)	460	Not shown	22083	29-53.3 91-31.4	J.H.S.	Bridge fenders in damaged condition.
Charenton, La. Louisiana Highways Charenton Drainage & Navigation Canal	Not listed	1051	22082	29-53.4 91-31.5	J.H.S.	Bridge, fixed, located at Charenton. Hor. cl. 37.0'. Vert. cl. above est. M.H.W. 14.2'.
(North of limits of this quad.)						
{ Chataworth Bridge Franklin Canal Louisiana Highways	Not listed	Not shown	22082	29-47.2 91-31.2	J.H.S.	Bridge swing, 1 1/2 miles west of Franklin, La. Hor. cl. 39.6'. Vert. cl. above est. M.H.W. 5.3'.
Baldwin, La. Louisiana Highways	70	1051	22082			Fixed; Baldwin south; Hor. cl. 230 ft; Vert. cl. 53 ft above MHW.
Baldwin, La. South. Pac. R.R.	70	1051	22082			Swing; Baldwin south; hor. cl. 75 ft; Vert. cl. 9 ft MHW.

16. BUILDINGS AND STRUCTURES

All buildings and structures to be shown on the compilation have been circled and labeled on the field photos except those within the urban area of Franklin. Inside the urban area only the public buildings have been indicated.

17. BOUNDARY MONUMENTS AND LINES

No parish boundaries pass through this quadrangle.

The city limits of the city of Franklin are shown on the accompanying prints and tie points between photographs and prints have been selected that will enable the compiler to superimpose the city limit on the compiled sheet.

18. GEOGRAPHIC NAMES

Geographic names of this quadrangle are adequately covered by the "SPECIAL REPORT ON GEOGRAPHIC NAMES; Houma, Louisiana to Vermilion Bay, Louisiana, Project Ph-14(46) dated July 1947."

19. INSPECTION, PRELIMINARY SHEETS, Ph-14(46)

No ozalid prints covering the Intracoastal Waterway Canal in this area were furnished the field party. As a substitute regular field inspection was extended into the area of the proposed sheets and the comparison may be made in the compilation office.

Submitted by:

John S. Howell
John S. Howell
Cartographer

Approved & Forwarded

Charles W. Clark
Charles W. Clark
Lieut USC&GS
Chief of Party

COMPILATION REPORT
T-9015

PHOTOGRAMMETRIC PLOT REPORT

This is the subject of a Special Report submitted to the Washington Office with T-9018. ~~on 8 August, 1949.~~

31. DELINEATION

Film positives T-8903 and T-8904, Ph-14(46), reduced from 1:10,000 shoreline manuscripts were not used in the delineation of the manuscript due to the difference in the radial plots.

The manuscript was therefore delineated by the graphic method from clear photographs of fair scale. The field inspection was adequate and no difficulty was encountered in the interpretation of the photographs.

32. CONTROL

Sufficient secondary control was established and so spaced that no difficulty was encountered in the cutting in ~~of~~ detail points.

33. SUPPLEMENTAL DATA

None used. Reference Item 31.

34. CONTOURS AND DRAINAGE

Contours are inapplicable to this project.

No difficulty was encountered in the delineation of drainage.

35. SHORELINE AND ALONGSHORE DETAILS

The shoreline along the various canals and bayous was delineated as viewed on the photographs. Various alongshore features were shown as noted by the field inspector.

No low water line exists anywhere in the quadrangle but a shallow area in "THE JAWS" may be found on shoreline manuscript T-8904.

36. OFFSHORE DETAILS

A number of hyacinth booms have been shown in the vicinity of MUD LAKE and THE JAWS. No investigation of offshore details is needed by the hydrographer.

37. LANDMARKS AND AIDS

Nine landmarks and one fixed aid to navigation are shown on the manuscript. One landmark, reported by the field party, fell too far east of the sheet to be cut in and scaled.

No unusual methods of compilation were used.

38. CONTROL FOR FUTURE SURVEYS

Six recoverable topographic stations have been identified by the field inspector and form 524 is being submitted for each.

A list of these stations is prepared and is included under Item 49.

39. JUNCTIONS

T-9014 to the west: in agreement.

T-9018 to the south: in agreement.

JEANERETTE, LA., Miss. River Commission, 1:62,500, 1937,
to the north: in agreement.

FOSTER, LA., Miss. River Commission, 1:62,500, 1935,
to the east: in agreement.

40. HORIZONTAL AND VERTICAL ACCURACY

No statement.

41. ROADS

Road numbers were taken from a copy of ST. MARY PARISH State-Wide Highway Planning Survey edition of 1937 revised 1 January 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 manuscript and the quadrangle are in good agreement except for minor cultural changes.

47. COMPARISON WITH NAUTICAL CHARTS

Comparison has been made with Chart 882, 1:40,000, edition of February 1950, bearing a print date of 6 Feb. 1950. In the area where 1:10,000 coverage ran out, the JEANERETTE Quadrangle was used in the compilation of the chart. The chart and the manuscript are in agreement except for the addition of canals and ditches west of the city of Franklin.

Comparison was also made with Chart 1051, 1:175,000 edition of August 1941 bearing a print date of 29 March 1948. Considering the difference in the scale, the chart appears to be in agreement with the manuscript.

ITEMS TO BE APPLIED TO NAUTICAL CHARTS IMMEDIATELY:

None.

ITEMS TO BE CARRIED FORWARD:

None.

William A. Rasur for
John C. Richter,
Cartographic Photo Aid

Approved and Forwarded

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

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.

- ADELINE
- ALIX PLANTATION
- ASBURY CHURCH
- ASHTON
- BAIDWIN
- BAYOU BARTHOLOMEW
- BAYOU CHOUPIQUE
- BAYOU GREGOIRE
- BAYOU HUGER
- BAYOU TECHE
- BAYOU YOKELY
- BILLY BAYOU
- BODIN
- BODIN PLANTATION
- CAMPBELL CHURCH
- CANELAND
- CHARENTON CANAL
- CHATWORTH BRIDGE
- CHATWORTH PLANTATION
- CHOUPIQUE
- CORNER BAYOU
- DUMESNIL
- FRANKLIN
- FRANKLIN CANAL
- GODMAN CHURCH
- GOLD MINE
- HANSON MEMORIAL SCHOOL
- JAMES BAYOU
- KATY
- KELLY CANAL
- Intracoastal Waterway

GEOGRAPHIC NAME LIST: (CONTINUED)

- LACY PLANTATION
- LINWOOD
- LINWOOD PLANTATION
- LOUISIANA
- LOUISIANA AGRICULTURE EXPERIMENT STATION
- LOWER ISLAND
- MISSOURI PACIFIC R. R. (New Iberia and Northern)
- MT. ZION CHURCH
- MUD LAKE
- Nazarene Church
- ONION BAYOU
- PREVOST
- PROVIDENCE CHURCH & CEMETERY
- RICHARD
- RODRIGUEZ
- SACRED HEART CHURCH & CEMETERY
- SAGER-BROWN ORPHANAGE *Sch. + Home*
- ~~SOUTHERN PACIFIC R. R. (Morgans Louisiana and Texas)~~
- SOUTHERN PACIFIC R. R. (Texas & New Orleans Division)
- SOUTHERN PACIFIC R. R. (Cypremort Branch)
- SOUTHERN PACIFIC R. R. (Franklin & Abbeville)
- ST. JAMES CHURCH
- ST. JULES CHURCH & SCHOOL
- ST. JOHNS CONVENT
- ST. MARY'S CHURCH *St. Marys Ch.*
- STATE NO. 2
- STATE NO. 59
- STATE NO. 129
- STATE NO. 900
- STATE NO. 902
- STATE NO. 906
- STATE NO. 1092
- STUMPS BAYOU
- La. 905
- THE JAWS
- VACHERIE PLANTATION
- U. S. NO. 90

*Names checked
and approved*

12-8-50

A.J.W.

O.K., 8-29-51,

A.J.W.

49. NOTES FOR THE HYDROGRAPHER:

The following is a list of recoverable topographic stations that may be useful to the hydrographer:

STACK, concrete, St. Mary's Sugar Co-op, 1948 (Landmark)
SPIRE, 1948, Catholic Church at Charenton (Landmark)
SPIRE, 1948, Catholic Church at Baldwin (Landmark)
STACK, 1948 (Landmark)
Radio Mast, 1948
Mud Lake Light 10, 1948

T. 9015

CONTROL STATIONS

ALONGSHORE AREAS

PHYSICAL FEATURES

CULTURAL FEATURES

BOUNDARIES

MISCELLANEOUS

41. Remarks (see attached sheet)

M-2623-12

"PHOTOGRAMMETRIC VIEW SECTION"

NONFLOATING AIDS FOR ANOMALIES FOR CHARTS

~~TO BE CHARTERED~~

STRIKE OUT ONE

Monroe City, Louisiana June 17 1948 1800

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

The positions given have been checked after listing by

I.I. Saparstein

Tampa Photogrammetric Office

Charles W. Clark

Chief of Party.

[illegible]

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

DEPARTMENT OF COMMERCE
U. S. COAST AND GEODETIC SURVEY

"PHOTOGRAMMETRIC VIEW SECTION"

~~TO BE DELETED~~

STRIKE OUT ONE

NON-FLOATING AIDS OR LANDMARKS FOR CHARTS

Morgan City, Louisiana

June 17, 1948

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

The positions given have been checked after listing by

I.I. Saperstein

Tampa Photogrammetric Office

I.I. Saperstein

Tampa Photogrammetric Office

Charles W. Clark

Charles W. Clark

Charles W. Clark

[illegible]

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

FIELD EDIT REPORT
QUADRANGLE T-9015

51. METHODS

All features were checked using visual methods or reference measurements. New ditches and levees were scaled from U. S. Engineer plans, checked by comparison of photographic detail of USC&GS prints and 1949 USED prints taken after construction, and then verified by visual inspection.

All corrections, deletions, and additions are shown on the field edit sheet or when shown on the photographs have been cross-referenced on the field edit sheet.

A description of the colored inks used during field edit is shown on both the field edit sheet and the photographs.

The field edit data have been shown on one (1) field edit sheet; one (1) discrepancy sheet; and four (4) nine-lens photographs Nos. 22067, 22082, 22083, and 22084.

All changes are believed self-explanatory.

52. ADEQUACY OF COMPILATION

The compilation and the original interior inspection appear very good.

53. MAP ACCURACY

Satisfactory.

54. RECOMMENDATIONS

None.

55. EXAMINATION OF THE PROOF COPY

Mr. T. F. Kramer, St. Mary's Parish Surveyor, Franklin, Louisiana, has agreed to examine the proof copy and furnish comments on its adequacy. The address listed above is satisfactory.

All changes in geographic names are from the opinion of the following references:

- | | |
|---|---------|
| 1. Mr. W. M. O'Niell, Mayor of Franklin, Louisiana. | 50 yrs. |
| 2. Mr. H. L. Feske, Southern Pacific Freight Agent,
Franklin, Louisiana. | 50 yrs. |

3. Mr. W. Y. Kemper, St. Mary's Parish Surveyor, Franklin, La. 40 yrs.
4. Mr. George LeBourgeois, Feed Store Owner, Baldwin, La. 65 yrs.
5. Mr. Ludwig Geiling, Mayor of Baldwin, Louisiana. 60 yrs.

56. CANALS

Refer to item 2, Field Inspection Report.

The spoil from the re-dredged Charenton Canal did not effect the manuscript.

57. BOUNDARIES

Refer to item 17, Field Inspection Report.

The corporation or city limit boundaries of Franklin and Baldwin, Louisiana, have been added. These limits were scaled from recent city maps and verified after plotting by Mr. Ludwig Geiling, Mayor of Baldwin, and Mr. W. M. O'Niell, Mayor of Franklin, Louisiana. Neither line has been monumented.

58. HORIZONTAL CONTROL

Refer to item 4, Field Inspection Report.

USC&GS station ^{OLD Dune R.} NORTH BEND SUGAR MILL STACK 1931 was recovered and new form 526 submitted. *This station falls on T-9019 wa.R.*

59. LANDMARKS

The heights above MHWL have been shown on the field edit sheet for all landmarks.

Submitted
20 September 1950

Cecil A. Navin
Cecil A. Navin
Topographic Engineer

Approved

George E. Morris, Jr.
George E. Morris, Jr.
Chief of Party

62

Review Report
Planimetric Map T-9015
11 December 1950

62. Comparison with Registered Topographic Surveys.-

T-8903	1:10,000	1946
T-8904	1:10,000	1946

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

63. Comparison with Maps of Other Agencies.-

Jeanerett, La., Quadrangle, U.S.E. 1:62,500, 1937

64. Comparison with Contemporary Hydrographic Surveys.-None

65. Comparison with Nautical Charts.-

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

Several minor changes have been noted - particularly in canals and ditches.

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

Reviewed by:

L. Martin Gazik
L. Martin Gazik

APPROVED

S. V. Griffith
Chief, Review Section H.R.B. 11/9/51
Div. of Photogrammetry

O. S. Reading
Chief, Div. of Photogrammetry

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

W. M. Acaife
Chief, Div. of Coastal Surveys