

6796

Graphic Control

office

Graphic Control

6796

Form 504  
Rev. April 1935  
DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

DESCRIPTIVE REPORT

Topographic } Sheet No. T-6796  
~~Hydrographic~~

U. S. COAST & GEODETIC SURVEY  
LIBRARY AND ARCHIVES

MAY 19 1941

Acc. No. ....

State Louisiana

LOCALITY

Mississippi River Delta

Southwest Pass

1940

CHIEF OF PARTY

G. C. Mattison

DEPARTMENT OF COMMERCE  
U. S. COAST AND GEODETIC SURVEY

TOPOGRAPHIC TITLE SHEET

The Topographic Sheet should be accompanied by this form, filled in as completely as possible, when the sheet is forwarded to the Office.

Field No. ....

REGISTER NO. **T-6796** **Graphic Control**

State ..... Louisiana .....

General locality ..... Mississippi River Delta .....

Locality ..... Southwest Pass .....

Scale 1:20,000 Date of survey June, 1940

Vessel ..... Ship Hydrographer (Launch Paris) .....

Chief of party ..... G. C. Mattison .....

Surveyed by ..... E. B. Dewey .....

Inked by ..... G. W. Clark .....

Heights in feet above ..... to ground to tops of trees

Contour, Approximate contour, Form line interval ..... feet

Instructions dated ..... June 24, 1939 ....., 19.....

Remarks: .....

REG. NO. **T6796**  
**Graphic Control**

DESCRIPTIVE REPORT

To Accompany

TOPOGRAPHIC SHEET T-6796

INSTRUCTIONS:

This survey was executed in accordance with Directors Instructions for Project HT-236.

Instructions dated June 24, 1939.

Supplemental instructions dated July 1, 1939.

Supplemental instructions dated Oct. 13, 1939.

Supplemental instructions dated Jan. 31, 1940.

GENERAL DESCRIPTION OF COAST:

This survey was executed only to locate five lights not previously located. The shore line was not surveyed. The area is covered by air photo compilations made in 1932 and the coast is described adequately in the Coast Pilot.

LANDMARKS:

No new landmarks were located.

CONTROL:

Control was based on  $\Delta$  Burrwood Southwest Base (East Jetty No. 3 (U. S.E.)), 1935 and topographic stations W. Jetty No. 2 (U. S.E.) and W. Jetty No. 3 (U. S. E.). The positions of the last two stations were transferred from Air Photo Compilation sheet T-5404. (1932) Only those stations used in this survey are plotted on the sheet.

SURVEY METHODS:

Standard survey methods were used. All stations were located by intersection. 1974 "L" or "C" (U. S. E.) was located from the above three control stations and was used in locating the lights.

*7112*

COMPARISON WITH PREVIOUS SURVEYS:

No revision survey was made except for the relocation of lights. Many changes were noted and a complete revision of the pass would be necessary to make all the changes. Construction in progress at the time of this survey, June 1940, will make more changes in the topography than those already evident. The U. S. Engineer Dept. reported that a complete revision survey would be made by air photos for their use when present phase of construction is completed.

GEOGRAPHIC NAMES:

No new geographic names were used on this sheet.

Respectfully Submitted,

*Charles W. Clark*

Charles W. Clark, Aid,  
U. S. Coast & Geodetic Survey,

Forwarded:

*W. A. Scantz*  
W. A. Scantz,  
Chief of Party,  
Commanding HYDROGRAPHER

*Inspected by*  
*R. H. Carstens 8/25/43*

LIST OF STATIONS

To Accompany

SHEET T-6796

TRIANGULATION STATIONS:

Burrwood Southwest Base (East Jetty No. 3 (U. S. E.)), 1935

S. W. Pass E. Jetty Light, 1921

TOPOGRAPHIC STATIONS:

S. W. Pass Dike 2 Light	Recoverable
S. W. Pass E. Jetty End Light & Fog Signal	Recoverable
S. W. Pass Entrance W. Jetty F. R. Light	Recoverable
S. W. Pass Entrance W. Jetty R. R. Light	Recoverable
S. W. Pass Inner F. R. Light	Recoverable
S. W. Pass Inner R. R. Light	Recoverable
West Jetty No. 2 (U. S. E)	Recoverable
West Jetty No. 3 (U. S. E.)	Recoverable
1974 "L" or "C" (U. S. E. )	Recoverable

Remarks

Decisions

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GEOGRAPHIC NAMES  
 Survey No. **T6796**

**Graphic Control**

Name on Survey

	A On Chart No.	B On previous survey No.	C On U. S. quadrangle Maps	D From local information	E On local Maps	F P. O. Guide or Map	G Rand McNelly Atlas	H U. S. Light List	K
<u>Southwest Pass</u>									1
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Names underlined in red approved  
 by L. H. Beck on 8/25/41

# MEMORANDUM

## IMMEDIATE ATTENTION

SURVEY  
 DESCRIPTIVE REPORT  
~~PHOTOSTATS~~

~~No. T~~  
 No. T

**T6796**

*Cable Control*

received **May 26, 1941**  
 registered **May 29, 1941**  
 verified  
 reviewed  
 approved

This is forwarded in order that your attention may be directed to the matters as indicated below. Please initial in column 3 as an acknowledgement that your attention has been thus directed. The complete original records are available if desired. If you cannot give this your immediate attention, please initial, note, and forward to the next section marked, calling for the records at your convenience.

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RETURN TO

82	T. B. Reed
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