U.S. COAST & GEODETIC SURVEY
LIBRARY AND ARCHIVES

MAY 15 1942

LOCALITY
State Florida
General locality Gulf Coast
Locality Oyster Lake to Lands End

CHIEF OF PARTY
W. M. Scaife
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. B1, B2, B3, B4, B5.

REGISTER NO. 6857a and 6857b.

State ____________________________

General locality ___________________

Oyster Lake to Lands End

Locality ____________________________

East Pass to St. Andrews Bay, Florida

Scale 1:20,000 Date of survey July-August, 1941.

Vessel Ship HYDROGRAPHER (Launch PARIS)

Chief of party W. M. Scoife

Surveyed by J. C. Tribble, Jr., and W. B. Page

Inked by W. F. Deane

Heights in feet above to ground to tops of trees

Contour, Approximate contour, Form line interval ______ feet

Instructions dated June 24, 1939.

Remarks: J. C. Tribble and W. B. Page were detached before report was written. Project 47236.
DESCRIPTIVE REPORT
To Accompany
TOPOGRAPHIC SHEETS NOS. 6857a and 6857b
GULF OF MEXICO
PROJECT HT-236
1941

SHIP HYDROGRAPHER

W. M. SCHAFF; COMDG.

AUTHORITY.

These surveys were executed in accordance with the Director's Instructions dated June 24, 1939 and Supplemental Instructions dated July 1, 1939, October 13, 1939, January 31, 1940 and August 23, 1940.

LIMITS.

These surveys extend from Longitude 85°-40' to Longitude 86°-15' along the gulf shore east of East Pass, Florida and west of St. Andrews Bay, Florida.

GENERAL DESCRIPTION OF COAST.

These surveys were made primarily for the location of signals to be used for hydrography and no shore line was surveyed. The shore is made up of sand beaches backed up by brush-covered dunes.

CONTROL.

Control was based on triangulation accomplished in 1934 and 1935. Necessary stations were recovered and used in the surveys. No new triangulation was executed.

SURVEY METHODS.

Standard planimetric methods were used throughout with the exception that a 300-foot steel tape was used for traverse distances and for some distances to signals. The alidade was used for azimuth and for occasional rod readings.
on signals. All traverses closed within the allowable limits and were adjusted in the field by the topographer.

SHEETS COMPRISING SURVEYS.

Sheet 6857a is made up of three surveys, B1, B2, and B3, on one side of an aluminum mounted sheet. The other side of this mounted sheet is designated 6857b, made up of two surveys, B4 and B5.

COMPARISON WITH PREVIOUS SURVEYS.

No comparison can be made inasmuch as no shoreline was surveyed.

LANDMARKS.

Landmarks were submitted on Form 567, Landmarks for Charts.

AIDS TO NAVIGATION.

There are no aids to navigation on these sheets.

GEOGRAPHIC NAMES.

No new geographic names are used on this sheet.

Respectfully submitted,

William F. Deane
Jr. H. & G. E.

Forwarded,

W. M. Sanzio
Commanding Ship HYDROGRAPHER.

This graphic control survey has been compared with contemporary hydrographic surveys. No further review by the Hydrographic Survey Section is necessary at the present time.

J. A. Dinmore
6/14/49
LIST OF SIGNALS
used on
SHEET 6857 a

TRIANGULATION STATIONS.

Bob, 1935
Grayton, 1935
Salt, 1935
Tank, Phillip's Inlet, 1935
Thompson, 1935
Tom, 1935

Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal

TOPOGRAPHIC STATIONS.

Ask
Bea
Bea
Bot
Boy
Egg
Fan
Fie
Flo
Fry
Gab *
Gil
Gus
Her
Gal

Hat
Hat
House *
Joy
Lag
Lag
Lag
Lak
Man
Met
Mil
Mil
No
No
Old

Fat
Fat
Fav
Fex
Fil
Fol *
Pot
Pup
Ret
Rig
Rub
Run
Rut *
San
Sig

Sil
So
Sat
Sty
Tae
Tan *
Tar
Tig
Tin
Use
Wat *
Win
Yan
You
Zoo

* Recoverable.

NOTE.

J. C. Tribble, Jr. was detached before sheet was
inked and left no data as to descriptions of topographic
stations, so it is not known if any are recoverable except
those described separately on Form 524, Description of
Recoverable Hydrographic and Topographic Station.

All stations are on land except aids to navigation.
LIST OF SIGNALS

used on

Sheet 6857 b Graphic Control

**TRIANGULATION STATIONS.**

Bob, 1935
Grand, 1935
Laguna 2, 1910-1935
Lands End, 1930
Long, 1935
Ridge, 1935
Sand, 1935
Weiley 2, 1934
Wye, 1935

Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal
Temporary wooden signal

**TOPOGRAPHIC STATIONS.**

Ace
Al
All
Amy
Ant
Amy
Art
Big
Cal
Cap
Car
Coo
Cot
Cry
Dan
Del
Doo
Eat
Eel
End
Fix
Fly
Get
Hac
Hen

Him
Hit
Hog
Row
Hum
Ike
Ill
It
Jet
Jon
Kin
Kit
Kit
Las
Lat
Led
Led
Lig
Lop
Low
Low
Max
Man
Mas
Lot

Me
Men
Mic
Nak
Nat
Med
Net
New
Not
Oil
Oil
Ore
Out
Owl
Pat
Po
Pon
Pul
Pup
Rat
Red
Row
Rub
Rub
Sap
Sil
So
Sol
Sta
Su
Sun
Tao
Tim
Ton
Top
Tow
Up
Use
Vet
Vet
Vit
War
Wit
Yet
You

* Recoverable

See note on preceding page.
<table>
<thead>
<tr>
<th>Name on Survey</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>K</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gulf of Mexico</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Moreno Point</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

...
<table>
<thead>
<tr>
<th>Remarks</th>
<th>Decisions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td></td>
</tr>
<tr>
<td>12</td>
<td></td>
</tr>
<tr>
<td>13</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td></td>
</tr>
<tr>
<td>18</td>
<td></td>
</tr>
<tr>
<td>19</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td></td>
</tr>
<tr>
<td>21</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td></td>
</tr>
<tr>
<td>23</td>
<td></td>
</tr>
<tr>
<td>24</td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
</tr>
<tr>
<td>26</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td></td>
</tr>
<tr>
<td>Name on Survey</td>
<td>A</td>
</tr>
<tr>
<td>----------------</td>
<td>---</td>
</tr>
<tr>
<td>Gulf of Mexico</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
MEMORANDUM
IMMEDIATE ATTENTION

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.

<table>
<thead>
<tr>
<th>ROUTE</th>
<th>Initial</th>
<th>Attention called to</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>22</td>
<td></td>
<td></td>
</tr>
<tr>
<td>24</td>
<td></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>26</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>62</td>
<td></td>
<td></td>
</tr>
<tr>
<td>63</td>
<td></td>
<td></td>
</tr>
<tr>
<td>82</td>
<td></td>
<td></td>
</tr>
<tr>
<td>83</td>
<td></td>
<td></td>
</tr>
<tr>
<td>88</td>
<td></td>
<td></td>
</tr>
<tr>
<td>90</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RETURN TO

<table>
<thead>
<tr>
<th>ROUTE</th>
<th>Initial</th>
</tr>
</thead>
<tbody>
<tr>
<td>82</td>
<td>R. W. KNOX</td>
</tr>
</tbody>
</table>