<table>
<thead>
<tr>
<th>LOCALITY</th>
<th>SHEET No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gulf of Mexico</td>
<td>4061</td>
</tr>
<tr>
<td>Calcasieu Pass</td>
<td>1923</td>
</tr>
</tbody>
</table>

CHIEF OF PARTY:

T. C. Jance
DESCRIPTIVE REPORT TO ACCOMPANY TOPOGRAPHIC SHEET "C"

The coast line is low and regular with no breaks or unusual elevations. It is made up of sand and shells, which have been piled up by the sea into a levee, back of which a salt marsh extends inland for several miles. The height of the levee is from 4 to 7 feet above mean low water. The slope of the beach is gradual and is sandy out to the low water line and soft blue mud from there out.

At a position of about 93-37-16 W. latitude and 29-45-40 N. longitude is a large white ranch house with several smaller buildings nearby. This house is about one mile north of the coast line and is the only permanent structure in this vicinity.

The only noticeable change in the coast line was at Mud Pass which is filled up and is no longer a pass.

The survey was made by the chain and offset method. The conditions were very favorable for chaining as the beach was straight and hard. The same traverse was also used to locate triangulation station so the chaining was carried both ways and the Traverse was carried on triangulation data. The traverse closed with an error of approximately 1 in 6,000.
SECTION OF FIELD RECORDS

Report on Topographic Sheet No. 4061
Calcagie Pass Westward, Louisiana
Surveyed in 1923
Instructions dated October 13, 1922.

Chief of Party, G. C. Jones.

Surveyed and inked by J. A. Kibler.

1. The records conform to the requirements of the General Instructions.

2. The plan and character of the survey conform to the requirements of the General Instructions except that the projection and triangulation points were not checked, nor was the magnetic meridian given.

3. The plan and extent of the survey satisfy the specific instructions.

4. The junctions with adjoining surveys are adequate.

5. No further surveying is required within the limits of the sheet.

6. The character and scope of the surveying and field drafting are good.

7. Reviewed by E. P. Ellis, October, 1924.
TOPOGRAPHIC TITLE SHEET

The finished Topographic Sheet is to be accompanied by the following title sheet, filled in as completely as possible, when the sheet is forwarded to the Office.

U. S. Coast and Geodetic Survey.

Register No. 1961

State . . . Louisiana
General locality . . . Gulf of Mexico
Locality . . . eastern shore of Calcasieu Pass, westward
Chief of party . . . G. U. Jones
Surveyed by . . . J. A. Kidler
Date of survey . . . December 1923
Scale . . . 1:20,000
Heights in feet above
Contour interval . . . feet

Records accompanying sheet (check those forwarded): Photographs, Descriptive report, Horizontal angle books, Field computations, Data from other sources affecting sheet.

Remarks:

[Handwritten notes]