

W00482

U.S. Department of Commerce
National Oceanic and Atmospheric Administration
National Ocean Service

DESCRIPTIVE REPORT

Type of Survey: Reconnaissance

Registry Number: W00482

LOCALITY

State(s): Texas

General Locality: Vicinity of Freeport

Sub-locality: Brazos Harbor

2019

CHIEF OF PARTY

Jason Hull, P.E. Director of Engineering, Port Freeport

LIBRARY & ARCHIVES

Date:

HYDROGRAPHIC TITLE SHEET

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

State(s): **Texas**

General Locality: **Vicinity of Freeport**

Sub-Locality: **Brazos Harbor**

Scale: **20,000**

Dates of Survey: **05/02/2019 to 05/02/2019**

Instructions Dated: **05/02/2019**

Project Number: **ESD-AHB-19**

Field Unit: **Port Freeport**

Chief of Party: **Jason Hull, P.E. Director of Engineering, Port Freeport**

Soundings by: **ODIM Brooke Ocean CV100 (SBES)**

Imagery by: **N/A**

Verification by: **Atlantic Hydrographic Branch**

Soundings Acquired in: **meters at Mean Lower Low Water**

Remarks:

DESCRIPTIVE REPORT MEMO

November 07, 2019

MEMORANDUM FOR: Atlantic Hydrographic Branch

FROM: Report prepared by AHB on behalf of field unit
Jason Hull
P.E. Director of Engineering, Port Freeport

SUBJECT: Submission of Survey W00482

Reconnaissance

There were no products created for this survey.

The vertical datum for this project is Mean Lower Low Water. The horizontal datum for this project is North American Datum of 1983 (NAD 83). The projection used for this project is Universal Transverse Mercator (UTM) Zone 15.

Verified tides were applied to the data where possible.

This report does not include data acquisition and processing information.

All data were reviewed for DTONs and none were identified in this survey.

Port Freeport acquired the data outlined in this report.

This survey does meet charting specifications and is adequate to supersede prior data. This survey will be used to update NOAA navigational products.

APPROVAL PAGE

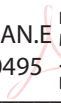
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Data meet or exceed current specifications as certified by the OCS survey acceptance review process. Descriptive Report and survey data except where noted are adequate to supersede prior surveys and nautical charts in the common area.

The following products will be sent to NCEI for archive

- Descriptive Report
- Collection of Bathymetric Attributed Grid (BAG)
- Processed survey data and records
- GeoPDF of survey products

The survey evaluation and verification has been conducted according current OCS Specifications, and the survey has been approved for dissemination and usage of updating NOAA's suite of nautical charts.

Approved:  Digitally signed by
MCGOVERN.MEGHAN.ELIZABETH
LIZABETH.1284020495
Date: 2019.11.22 11:18:44 -05'00'

Commander Meghan McGovern, NOAA
Chief, Atlantic Hydrographic Branch