



# Bourg Dry Dock & Service Co., Inc.

P.O. Box 1852  
Houma, La 70361

## Inspection of Tank Barge Cargo Pumping System

Barge: Gonsoulin 536

Date: 8-27-2020

INSPECTED AND TESTED THE VESSEL'S PUMPING SYSTEM AS LISTED BELOW:

- 1. Cargo Piping & Valves
- 2. Discharge Pressure Gauge
- 3. Cargo Pump Safety Relief Valve
- 4. Cargo Pressure Gauge

THE SYSTEM TEST AT 188 PSI LBS. OF PRESSURE (1.5 x MAWP)

The maximum pressure that the pump is capable of producing

or the pressure the safety valve relieved at 125 PSI

Name of Tester: Douglas Billiot

Witness Inspector: Terrill J. Mollere Jr.

Signature of Tester: Douglas Billiot

Inspector Signature: Terrill J. Mollere Jr.



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## Barge Vapor Tightness Test

This barge was tested in accordance with the National Emissions Standard from Benzene Transfer Operations, 40 CFR Section 61.304 (f) and is considered to be vapor tight. Test results are valid for 1 year from date of test.

Barge Name: G 536  
Official Number: 1248277  
Date of Test: 08/27/2020  
Maximum Load Rate (BPH): 6000

Procedure: Pressure cargo tanks and vapor system to (28) twenty eight inches of water using a manometer and record the time and pressure. Close all air valves and allow the vessel to remain pressured to (30) thirty minutes. Use soap to test and inspect for leaks. After (30) thirty minutes, record pressure and times.

### Test Results

Time Started	<u>1000</u>	Beginning Pressure	<u>28</u> inches H2O
Time Completed	<u>1130</u>	Ending Pressure	<u>28</u> inches H2O
		Total Pressure Loss	<u>0</u> inches H2O
		Allowable Pressure Loss	<u>3</u> inches H2O

Tester's Name	Tester's Signature
<u>Douglas Billot</u>	<u>Douglas Billot</u>
Witness Name	Witness Signature
<u>Terriel J. Mollere Jr.</u>	<u>[Signature]</u>
Affiliation	Company of Witness
<u>Quality Control Manager</u>	<u>Bourg Dry Dock</u>



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## Hydrostatic Cargo Hose Certificate

Barge Servicing: G536

Date: 8.27.2020

1. Hose Test Date:

8.27.2020

2. Serial or ID Number:

68115-1

3. Maximum Temp. Rating (if applicable):

212°

4. Maximum Operating Pressure:

150 psi

5. Test Pressure:

225 psi

6. Manufacture Date (if known):

5-24-17

Name of Tester: Taylor Portero

Witness Inspector: TERRIEL J. MOLLER JR.

Signature of Tester: Taylor Portero

Inspector Signature: TERRIEL J. MOLLER JR.

Note: Testing is a combination of compressed air and nitrogen to limit the amount of moisture exposure to hoses used for petroleum base cargos or other types of cargos that may have an adverse effect to water.



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## Vapor Hose Certificate

Barge Servicing: G536

Date: 8.27.2020

1. Hose Test Date:

8.27.2020

2. Serial or ID Number:

NL00189

3. Test Pressure:

225 psi

4. Manufacture Date (if known):

N/A.

Name of Tester: Taylor Portero

Witness Inspector: Terrill J. Miller Jr.

Signature of Tester: Taylor Portero

Inspector Signature: [Handwritten Signature]

Note: Testing is a combination of compressed air and nitrogen to limit the amount of moisture exposure to hoses used for petroleum base cargos or other types of cargos that may have an adverse effect to water.