



# Bourg Dry Dock & Service Co., Inc.

P.O. Box 1852  
Houma, La 70361

## Inspection of Tank Barge Cargo Pumping System

Barge: Gonsoulin 504

Date: 24-June-2019

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: Jody LeBouef

Witness Inspector: Robbie Garza

Signature of Tester: *Jody LeBouef*

Inspector Signature: *Robbie Garza*



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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 result are valid for 1 year from date of test.

Barge Name: Gonsoulin 504

Official Number: 1218503

Date of Test: 24-Jun-2019

Maximum Load Rate (BPH): 5,000

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>7:00 am</u>	Beginning Pressure	<u>28</u> inches H2O
Time Completed	<u>9:00 am</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
Jody LeBouef	<i>Jody LeBouef</i>
Witness Name	Witness Signature
Robbie Garza	<i>[Signature]</i>
Affiliation	Company of Witness
Quality Control Manager	Bourg Dry Dock



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## Vapor Hose Certificate

Barge Servicing: G504

Date: 06/24/19

1. Hose Test Date:

24-June-2019

2. Serial or ID Number:

72940-3

3. Test Pressure:

225 PSI

4. Manufacture Date (if known):

29-December-2018

Name of Tester: Jody LeBouef

Witness Inspector: Robbie Garza

Signature of Tester: *Jody LeBouef*

Inspector Signature: *Robbie Garza*

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.