



# Bourg Dry Dock & Service Co., Inc.

P.O. Box 1852  
Houma, La 70361

## Inspection of Tank Barge Cargo Pumping System

Barge: Gonsoulin 501

Date: 2/20/25

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: Ed Jones

Witness Inspector: Terriel Mollere Jr

Signature of Tester: *Ed Jones*

Inspector Signature: *Terriel Mollere Jr*



# Bourg Dry Dock & Service Co., Inc.

P.O. Box 1852  
Houma, Louisiana 70361

## Barge Vapor Tightness Test

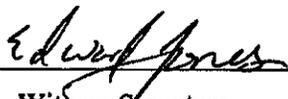
This barge was tested in accordance with the National Emissions Standard from Benzene Transfer Operations, 40 CFR Section 61.304 (f) and is considered to be vapor tight. Test result are valid for 1 year from date of test.

Barge Name: Gonsoulin 501  
Official Number: 1210940  
Date of Test: 20-Feb-2025  
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>9:00 am</u>	Beginning Pressure	<u>28</u> inches H2O
Time Completed	<u>12:00 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
Ed Jones	
Witness Name	Witness Signature
Terriel Mollere Jr.	
Affiliation	Company of Witness
Repair Division-Project Manager	Bourg Dry Dock & Services