# Gulf Island Shipyard Lake Charles La.

## **Cargo Piping Test Letter**

Note: Test Results are valid for 1 year from date of test!

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Vendor:	Lebeouf Towing	M.A.W.P	125
Date:	1/4/2019	Method of Test:	Nirogen
Vessel:	Gonsoulin 201	Testing Location:	Lake Charles

## **Transfer System Testing Date**

\*\*\*Fill out completely. Write N/A on any non-applicable line.\*\*\*

Date: 1/4/2019	Barge Piping:	Results: good	Note:
	Cargo Piping & Valves	188 p.s.i	
	Cargo Pressure Gauges	98 % accurate	
	Steam Piping & Valves	N/A p.s.i	

Note: Test each pressure gauge annually, accurate within 10 percent. Test each remote controlled operating or indicating equipment such as remotely operated valve, tank alarm, or emergency shutdown device. 33 CFR 156.170(c((2) & 46 CFR 35.35-70(b)

### **Signatures**

I credit that the test contained herein were conducted in compliance with 33 CFR 156.170, 46 CFR 35.35-70.

Tester Name (Print):	Bryan O'Quain
Tester Signature:	Phan Olden-
Witness Inspector Name (Print):	Randy Hebert
Witness Inspector Signature:	Lande Hobert

# Gulf Island Shipyard

## Lake Charles LA.

# **Vapor Tightness Test**

Note: Test Results are valid for 1 year from date of test!

Vendor:	Lebeouf Towing	Testing Location:	LAKE CHARLES
Date:	1/4/2019	Official Number:	1239264
Vessel:	Gonsoulin 201	Pressure Indicator:	Manometer 1 psi -Nitrogen

## **Test Results**

\*\*\*Barge is vapor tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss" \*\*\*

Beginning Pressure:	28 inches H20	Time Started:	1200
Ending Pressure:	27.75inches H20	Time Completed:	1300
Total Pressure Loss:	0.25inches H20	Allowable Pressure Loss:	1 HR

The following barge was tested in accordance with the national emission standard for benzene emissions from benzene transfer operations, section 40 CFR 61.304 (f) and section 40 CFR 63.565 (c)

### <u>Signatures</u>

I credit that the test contained herein were conducted in compliance with 46 CFR 35.35-70.

Tester Name (Print):	Bryan OQuain
Test Signature:	Man Olde
Witness Inspector Name (Print):	Randy Hebert
Witness Inspector Signature:	Randy Hobert
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