

# TUBAL-CAIN MARINE SERVICES



## Cargo Piping Test Letter

*Note: Test results are valid for (1) year from date of test!*

Date:	<u>4/9/2018</u>	M.A.W.P.	<u>125 PSI</u>
Vessel:	<u>GONSOULIN 202</u>	Method of Test:	<u>Nitrogen</u>
Owner:	<u>Lebeouf Towing</u>	Testing Location:	<u>Tubal-Cain Marine Services Inc.</u>
Address:	<u>P.O. Box 9036</u> <u>Hauma, LA. 70361</u>	Physical Address:	<u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

### TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
<u>4/9/2018</u>	<u>Cargo piping &amp; valves</u>	<u>188.5</u> p.s.i	
<u>4/9/2018</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>N/A</u>	<u>Stripping system</u>	<u>125</u> p.s.i	

*Note: Test each pressure gauges 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)*

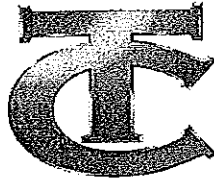
### SIGNATURES

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

Tester name: <u>Mariano Yopez</u>
Tester signature: <u>Mariano Yopez</u>

Tu'bal Cain (tu'bal-kan):

Tubal, the smith, the son of Lemech and his wife Zillah, who is described in Genesis 4:22 as fabricating every artifact of brass & iron



# TUBAL-CAIN MARINE SERVICES



## Vapor Tightness Test

*Note: Test results are valid for (1) year from date of test!*

Date: <u>4/9/2018</u>	Official Number: <u>140517</u>
Vessel: <u>Gonsoulin 202</u>	Pressure Indicator: <u>Manometer Method: 1 psi NITROGEN</u>
Owner: <u>Lebeouf Towing</u>	Testing Location: <u>Tubal-Cain Marine Services Inc.</u>
Address: <u>P.O. Box 9036</u> <u>Hauma, LA 70361</u>	Physical Address: <u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

### TEST RESULTS

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

Test cargo tanks and related vapor system to <u>1 lb.</u>			
Beginning pressure: <u>28</u> inches H2O	Time started: <u>2:00 PM</u>		
Ending pressure: <u>27.75</u> inches H2O	Time completed: <u>3:00 PM</u>		
Total pressure loss: <u>0.25</u> inches H2O	Allowable pressure loss: <u>1</u>		

*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)*

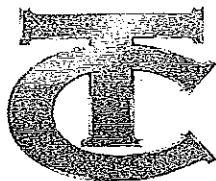
### SIGNATURES

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

Tester name: <u>Mariano Yopez</u>
Tester signature: <u><i>Mariano Yopez</i></u>
Witnessing inspector name: <u>Jesus Barajas</u>
Witnessing inspector signature: <u><i>[Signature]</i></u>
Witnessing inspector affiliation: <u>Tubal Cain Gas Free/Tankerman</u>

Tu'bal Cain (tu'bal-kan):

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# TUBAL-CAIN MARINE SERVICES



## Cargo Hose Test Letter

*Note: Test results are valid for (1) year from date of test!*

Date:	<u>4/9/2018</u>	Hydro Test
Vessel:	<u>Gonsoulin 202/526</u>	
Owner:	<u>Lebeouf Towing</u>	Testing Location: <u>Tubal-Cain Marine Services Inc.</u>
Address:	<u>P.O. Box 9036</u> <u>Hauma, LA. 70361</u>	Physical Address: <u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

### TRANSFER SYSTEM TESTING DATA

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

Note: hose number CHTX 14110	Date:	Cargo Hose:	Results
	<u>4/9/2018</u>	Cargo hose test	<u>225</u> p.s.i
	<u>N/A</u>	Cargo pressure gauge	<u>N/A</u> % accurate
	_____	_____	_____

*Note: Test each pressure gauges annually, accurate within 10 percent.*

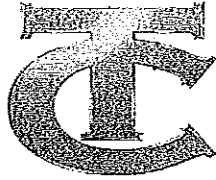
### SIGNATURES

*I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170 (a)*

Tester name: <u>Mariano Yopez</u>
Tester signature: <u>Mariano Yopez</u>

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# TUBAL-CAIN MARINE SERVICES



## Vapor Hose Test Letter

*Note: Test results are valid for (1) year from date of test!*

Date:	<u>4/9/2018</u>	Hydro Test
Vessel:	<u>Gonsoulin 202/526</u>	
Owner:	<u>Lebeouf Towing</u>	Testing Location: <u>Tubal-Cain Marine Services Inc.</u>
Address:	<u>P.O. Box 9036</u> <u>Hauma, LA. 70361</u>	Physical Address: <u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

### TRANSFER SYSTEM TESTING DATA

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

Note: Hose # : NCO 1505	Date:	Vapor Hose:	Results
	<u>4/9/2018</u>	Vapor hose test	<u>225</u> p.s.i
	<u>N/A</u>	Vapor pressure gauge	<u>98</u> % accurate
	_____	_____	_____

*Note: Test each pressure gauges annually, accurate within 10 percent.*

### SIGNATURES

*I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170 (a)*

Tester name: <u>Mariano yepes</u>
Tester signature: <u>Mariano Yepes</u>

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