

## **Cargo Piping Test Letter**

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

Date:	4/27/2023	M.A.W.P.	125
Vessel:	CBC 312	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Marine Services Inc.
Address:	1801 Engineers Rd	Physical Address:	8700 Old Yacht Club Rd
	Belle Chase, LA 70037		Port Arthur, TX 77642

#### TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results		Note:
4/27/2023	Cargo piping & valves	187.5	_ p.s.i	
4/27/2023	Cargo pressure gauges	98	_ _% accurate	
4/27/2023	Steam System	125	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.

		<b>Description</b>
Tester name: Tyler Derouen		
Tester signature:		
Witnessing inspector name: Tyler	· Hyde	
Witnessing inspector signature:	4.1.	
Witnessing inspector affiliation: V	/LS Marine	
-		



# Move with confidence

# Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Test Date: 3-3/-22			
Testing Location: Chanshon	Freet		
В	arge Vapoi	Tightness Test	
Test Results			
This barge has been tested in according to be vapor tight.	ordance to section 40 (	CFR 61.304(f), and section 63.565(c)(1) and is con	sider
Signature of Tester:	1 10		
Test Time Started:	10	Test Time Completed:	_
Beginning Pressure:/	PSi	Ending Pressure: / PSi	
		go Pipeline Test	170
	erformed in complian	ce with U.S. Coast Guard regulations 33 CFR 156.	.170 a
The following test(s) have been pe	erformed in complian	the with U.S. Coast Guard regulations 33 CFR 156.  bl. II, Section B, Page B6-30.	170 a
The following test(s) have been per 46 CFR 35.35-70 and USCG Mari	erformed in compliand ine Safety Manual, Vo	the with U.S. Coast Guard regulations 33 CFR 156.  bl. II, Section B, Page B6-30.	170 a
The following test(s) have been per 46 CFR 35.35-70 and USCG Mari Transfer System Piping	erformed in compliand ine Safety Manual, Vo Test Pressure	the with U.S. Coast Guard regulations 33 CFR 156.	170 ғ
The following test(s) have been per 46 CFR 35.35-70 and USCG Mari Transfer System Piping  Cargo Pump Relief Valve	erformed in compliant ine Safety Manual, Vo Test Pressure Test Pressure	the with U.S. Coast Guard regulations 33 CFR 156.  bl. II, Section B, Page B6-30.  125 psi  7 - 31-22	170 ;
The following test(s) have been per 46 CFR 35.35-70 and USCG Mari Transfer System Piping  Cargo Pump Relief Valve  Cargo Pump Pressure Gauge(s)	erformed in compliant ine Safety Manual, Vo Test Pressure Test Pressure Test Pressure	the with U.S. Coast Guard regulations 33 CFR 156.  bl. II, Section B, Page B6-30.  125 psi  7 - 31-22	170 :
The following test(s) have been per 46 CFR 35.35-70 and USCG Mari Transfer System Piping  Cargo Pump Relief Valve  Cargo Pump Pressure Gauge(s)	erformed in compliant ine Safety Manual, Vo Test Pressure Test Pressure Test Pressure	the with U.S. Coast Guard regulations 33 CFR 156.  abl. II, Section B, Page B6-30.  125 psi  125 psi  125 psi  125 psi	170 8
The following test(s) have been per 46 CFR 35.35-70 and USCG Mark Transfer System Piping Cargo Pump Relief Valve Cargo Pump Pressure Gauge(s)  (If only on ure/Tester name:	erformed in compliant ine Safety Manual, Vo Test Pressure Test Pressure Test Pressure	te with U.S. Coast Guard regulations 33 CFR 156.  al. II, Section B, Page B6-30.  125 psi  125 psi  125 psi  125 psi  125 psi  Print name/Witness name:	170 8
The following test(s) have been per 46 CFR 35.35-70 and USCG Marian Transfer System Piping  Cargo Pump Relief Valve  Cargo Pump Pressure Gauge(s)  (If only on ure/Tester name:	erformed in compliant ine Safety Manual, Vo Test Pressure Test Pressure Test Pressure	the with U.S. Coast Guard regulations 33 CFR 156.  125 psi  125 psi  125 psi  125 psi  125 psi  Signature/Witness name:	170



## **Cargo Piping Test Letter**

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

Date:	3/19/2021	M.A.W.P.	125
Vessel:	CBC 312	Method of Test:	Hydro
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Owner:	Canal Barge Company	Testing Location:	VLS Gas Free Services, LLC
Address:	1801 Engineers Rd	Physical Address:	8700 Old Yacht Club Rd
	Belle Chase, LA 70037	_	Port Arthur, TX 77642

#### TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results		Note:	
3/19/2021	Cargo piping & valves	187.5	– p.s.i		
3/19/2021	Cargo pressure gauges	98	- % accurate		
na	Steam System	125	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.



# ILLINOIS MARINE TOWING, INC.

### **LEMONT SHIPYARD**

Lemont Shipyard Physical Address - 16600 Des Plaines Rd., Lemont, IL 60439 Lemont Shipyard - Phone: 630-972-2920 Fax: 630-972-2915 Billing Address - 23213 S. Youngs Rd., Channahon, IL 60410

#### . BARGE VAPOR TIGHTNESS TEST SHEET

Barge Name: CBC 3/2	Barge Owner: <u>Canal Barge</u>
Date of Test: 3 - 18 - 20	Name of Tester: <u>Jeff Westbrooke</u>
Witnessing Inspector: Sohn Can les	Inspector Signature:
TEST RESULTS	*
This barge has been tested in accordance to section 6:	
Signature of Tester:	Test Time Completed: //OO
Beginning Pressure: PS /	Ending Pressure: PS/
II. TRANSFER SYSTEM TESTIN	IG DATA
The Pipeline System was tested at 187.50 P.S.I.	BT Shipping 5-18-2020
The Pressure Relief Valve was tested at 125 P.S.I.	SEAT Shippard 5-18-2020
The Cargo Hose was tested at 187.50 P.S.I.	
The cargo pipeline pressure gauge is working to v	vithin 10% of shown pressure.
III. <u>STEAM SYSTEM TESTING</u>	
The Steam System was tested at	
The Steam Pressure Relief Valve was tested at	
× Willed	
Illinois Marine Towing Lemont Shipyard	
Date: 3-/8-20	

## LYNCHBURG SHIPYARD 999 S. Lynchburg Road Baytown, TX 77520

# BARGE VAPOR TIGHTNESS TEST SHEET

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 NATION EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS SECTION 40 CFR 63.565(C)

Barge Name _ cBc - 3/2	Official #: 1242029
Barge Owner Canal Barge	Owner Address: 1801 Engineers Rb
Date of Test: 3 - 14 - 19	Name of Tester: Karim Mender
Witnessing Inspector: Juan Beran	•
Inspector Signature:	Zee D
This barge has been tested at this facility in acconsidered to be vapor-tight.	ST RESULTS cordance to Section 61.304(f), and Section 63.565(c) and is
Signature of Tester: - Hanton	
Time Started 13:00	Time Completed: 13:30
Starting Pressure: 27.7	Ending Pressure: 26.7
Allowable Pressure Loss: 1.	
	YSTEM TESTING DATA
The Pipeline System was hydro tested at 187.50	10
The Pressure Relief Valve was hydro tested at 1	
The Load Line was hydro tested at 187.50 P.S.I	
The steam line was hydro tested at 125.50 P.S.I	
Lynchburg Shipyard Supervisor	· · · · · · · · · · · · · · · · · · ·
Atal	
SIGNATURE SIGNATURE	3-14-19 DATE