



### Cargo Piping Test Letter

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

Date:	<u>1/25/2023</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 305</u>	Method of Test:	<u>Hydro</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Marine Services Inc.</u>
Address:	<u>1801 Engineers Rd</u> <u>Belle Chase, LA 70037</u>	Physical Address:	<u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

### TRANSFER SYSTEM TESTING DATA

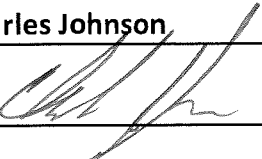
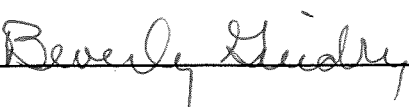
*\*\*\* Fill out completely. Write N/A on any non-applicable line. \*\*\**

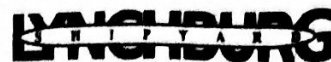
Date:	Barge Piping:	Results	Note:
<u>1/25/2023</u>	<u>Cargo piping &amp; valves</u>	<u>187.5</u> p.s.i	
<u>1/25/2023</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>1/25/2023</u>	<u>Steam System</u>	<u>125</u> p.s.i	

*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: Charles Johnson
Tester signature: 
Witnessing inspector name: Beverly Guidry
Witnessing inspector signature: 
Witnessing inspector affiliation: VLS Gas Free PM



LYNCHBURG SHIPYARD  
999 Independence Pkwy N.  
Baytown, TX 77520

### BARGE VAPOR TIGHTNESS TEST SHEET

THE FOLLOWING BARGE WAS TESTED IN ACCORDING WITH THE NATIONAL EMISSION STANDARD FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS, SECTION 40 CFR, 61.304 (F), AND NATION EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS SECTION 40 CFR 63.565 (C).

Barge Name: CBC-305 Official# 1242030

Barge Owner: Canal Barge Company Inc

Owner Address: 1801 Engineers Road Belle Chasse, La 70037 United States

Date of Test: 3 - 29 - 2022 Name of Tester: Karim Mendez

Witnessing Inspector: ☒ Juan Serrano ☐ Juan Maldonado ☐ Angel Arredondo

Inspector Signature: [Signature]

### TEST RESULTS

This barge has been tested at this facility in accordance to Section 61.304 (f), and section 63.565 (c) and is considered to be vapor tight.

Signature of Tester: [Signature]

Time Started: 12:00 Time Completed: 12:30

Starting Pressure: 27.7 Ending Pressure: 26.7

Allowable Pressure Loss: 1.0

### PIPELINE TEST: TRANSFER SYSTEM TESTING DATA

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH 33 CFR- PART 156.170, SECTION (c)(4) & (e), EQUIPMENT TESTS AND INSPECTIONS REQUIREMENTS.

The Pipeline System was hydro tested at 187.50 P.S.I. 3 - 29 - 22

The Pressure Relief Valve was hydro tested at 125 P.S.I. N/A

The Load Line was hydro tested at 187.50 P.S.I. 3 - 29 - 22

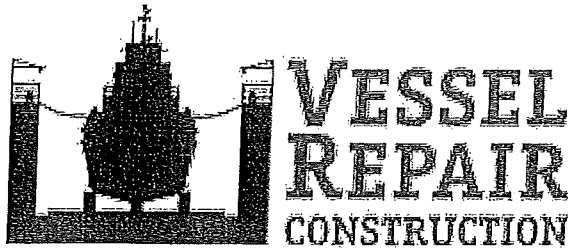
The Steam Line was hydro tested at 125 P.S.I. 3 - 29 - 22

Cargo Pressure Gauge (Date of Test) 3 - 29 - 22 Percent Accuracy       

Lynchburg Shipyard Supervisor

[Signature]  
SIGNATURE

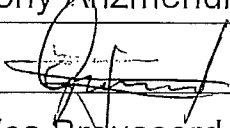
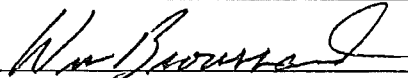
3 - 29 - 22  
DATE



5848 Proctor Street  
Port Arthur, TX 77642  
409.962.1302

## PIPELINE TEST REPORT

The following vessel's pipeline has been tested and stenciled in accordance with U.S.C.G. regulation 33 CFR 156.170 on the dates indicated:

Vessel Name:	CBC 305
Vessel Owner:	Canal Barge Company, Inc.
Date of Test:	03/08/2022
Test Pressure:	188psi
Name of Tester:	Tony Arizmendi
Tester Signature:	
Name of Witness:	Wes Broussard
Witness Signature:	



### Cargo Piping Test Letter

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

Date:	<u>1/21/2021</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 305</u>	Method of Test:	<u>Hydro</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Marine Services Inc.</u>
Address:	<u>1801 Engineers Rd</u>	Physical Address:	<u>8700 Old Yacht Club Rd</u>
	<u>Belle Chase, LA 70037</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>1/21/2021</u>	<u>Cargo piping &amp; valves</u>	<u>187.5</u> p.s.i	
<u>1/21/2021</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>N/A</u>	<u>Steam 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: Ryan Moreau

Tester signature: 



Move with confidence

## Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 305

Test Date: 11/2/2020

Testing Location: McKinney fleet

### Barge Vapor Tightness Test

#### Test Results

This barge has been tested in accordance to section 40 CFR 61.304(f), and section 63.565(c)(1) and is considered to be vapor tight.

Signature of Tester: \_\_\_\_\_

Test Time Started: \_\_\_\_\_

Test Time Completed: \_\_\_\_\_

Beginning Pressure: \_\_\_\_\_

Ending Pressure: \_\_\_\_\_

### Operational Cargo Pipeline Test

The following test(s) have been performed in compliance with U.S. Coast Guard regulations 33 CFR 156.170 and 46 CFR 35.35-70 and USCG Marine Safety Manual, Vol. II, Section B, Page B6-30.

Transfer System Piping	Test Pressure	125 psi
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Cargo Pump Relief Valve	Test Pressure	125 psi
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Cargo Pump Pressure Gauge(s)	Test Pressure	125 psi
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(If only one test performed, line through Test Not Performed)

Signature: Keith Emrick  
CBC Authorized Representative

Print Name: Keith Emrick

Revision Date: 11/20/2019





### Cargo Piping Test Letter

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

Date:	11/4/2019	M.A.W.P.	125
Vessel:	CBC 305	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Gas Free Services, LLC
Address:	1801 Engineers Rd Belle Chase, LA 70037	Physical Address:	8700 Old Yacht Club Rd Port Arthur, TX 77642

### TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
11/4/2019	Cargo piping & valves	188.5 p.s.i	
11/4/2019	Cargo pressure gauges	98 % accurate	
11/4/2019	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.*

Tester name: Jimmy Ortego

Tester signature:

A handwritten signature in black ink that reads 'Jimmy Ortego'.

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-305

Official #: 1242030

Barge Owner: Canal Borge

Owner Address: 1801 Engineers Rd

Date of Test: 11-8-18

Name of Tester: Korim Mendez

Witnessing Inspector: Francisco Amaro

Inspector Signature: [Signature]

### TEST RESULTS

This barge has been tested at this facility in accordance to Section 61.304(f), and Section 63.565(c) and is considered to be vapor-tight.

Signature of Tester: [Signature]

Time Started: 1530

Time Completed: 1700

Starting Pressure: 27.7

Ending Pressure: 26.7

Allowable Pressure Loss: 1.

### TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I.

11-8-18

The Pressure Relief Valve was hydro tested at 125 P.S.I.

11-8-18

The Load Line was hydro tested at 187.50 P.S.I.

11-8-18

The steam line was hydro tested at 125.50 P.S.I.

n/a

Lynchburg Shipyard Supervisor

[Signature]  
SIGNATURE

11-8-18  
DATE

NATIONAL MAINTENANCE & REPAIR OF LOUISIANA  
5004 RIVER ROAD  
HARAHAN, LOUISIANA 70183

HOSE AND PIPELINE TESTS

VESSEL: CBC-305

THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH

46CFR 35.35-70 AND 33CFR 156.170 ON-- DATE: 11-08-17

YES CARGO HEADER PIPING AND  
ASSOCIATED VALVES HAVE BEEN TESTED  
AND CHECKED AT 188 P.S.I.

N/A CARGO HOSE VISUALLY CHECKED  
AND TESTED TO 225 P.S.I.  
HOSE SERIAL NO. - \_\_\_\_\_

N/A VAPOR SYSTEM HOSE VISUALLY CHECKED  
AND TESTED TO 125 P.S.I.  
HOSE SERIAL NO. - \_\_\_\_\_

YES PRESSURE GAUGES HAVE BEEN CHECKED  
WITHIN 10% OF ACCURACY

THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:

SIGNATURE: \_\_\_\_\_

A handwritten signature in black ink, consisting of a stylized, cursive 'A' followed by a vertical line and a horizontal stroke.