

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-29 Official# 976736  
 Barge Owner: Canal Barge Company Inc  
 Owner Address: 1801 Engineers Road Belle Chasse, La 70037 United States  
 Date of Test: 9 - 15 - 23 Name of Tester: Karim Mendez  
 Witnessing Inspector:  Juan Serrano  Juan Maldonado  Angel Arredondo  
 Inspector Signature: *Juan Serrano*

**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: *Karim Mendez*

Time Started: 10:30 Time Completed: 11:00  
 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. 9 - 15 - 23  
 The Pressure Relief Valve was hydro tested at 125 P.S.I. -NA-  
 The Load Line was hydro tested at 187.50 P.S.I. 9 - 15 - 23  
 The Steam Line was hydro tested at 125 P.S.I. -NA-  
 Cargo Pressure Gauge (Date of Test) 9 - 15 - 23 Percent Accuracy 98%

Lynchburg Shipyards Supervisor

*[Signature]*  
 SIGNATURE

9 - 15 - 23  
 DATE



**BARGE PIPING LETTER**

INSTRUCTIONS: ALL FIELDS ARE REQUIRED. USE N/A ON ANY NON-APPLICABLE LINE.

BARGE OWNER/BARGE NAME: Canal / CBC 29

Letter expiration date (one year from test date): 5-8-2024

NOTE: Test results are valid for (1) year from the date of test.

1. Cargo Piping and Valves (actual date of test): 5-8-2023

Test Pressure (188 psi): 188 psi

2. Cargo Relief Valve (actual date of test): 5-8-2023

Test Pressure (125 psi): 125 psi

3. Cargo Pressure Gauge (actual date of test): 5-8-2023

Percent of Accuracy (%): 99%

4. Steam Piping and Relief Valves (actual date of test): N/A

Test Pressure (125 psi): N/A

Signature of Tester:	<u>Margarito Arenas</u>
Printed Name of Tester:	<u>Margarito Arenas</u>
Company/Location of Tester:	<u>Ksolv / Channelview TX</u>

1015 Lakeside Dr, Channelview, TX 77530

Phone: 281-452-4000 Fax: 281-452-5523

Revised 10/03/2019



LYNCHBURG SHIPYARD  
 999 Independence Pkwy N.  
 Baytown, TX 77520

**BARGE PIPE 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).

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

Barge Name: CBC-29 Official# 976736  
 Barge Owner: Canal Barge Company Inc  
 Owner Address: 1801 Engineers Road Belle Chasse, La 70037 United States  
 Date of Test: 8-1-22 Name of Tester: Karim Mendez  
 Witnessing Inspector: Juan Serrano  
 Inspector Signature: [Signature]

**TRANSFER SYSTEM TESTING DATA**

The Pipeline System was hydro tested at 187.50 P.S.I. 8-1-22  
 The Pressure Relief Valve was tested at 125 P.S.I. n/a  
 The Load Line was tested at 187.50 P.S.I. 8-1-22  
 The Steam Line was tested 8-1-22  
 Cargo Pressure Gauge (Date of Test) 8-1-22 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]  
 SIGNATURE

8-1-22  
 DATE



Move with confidence

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

Barge Name: CBC 29

Test Date: 10 June 2022

Testing Location: Channel S/Y

### 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: [Signature]

Test Time Started: 1400 Test Time Completed: 1430

Beginning Pressure: 27.7 Ending Pressure: 27.0

### 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
Cargo Pump Relief Valve	Test Pressure	125 psi
Cargo Pump Pressure Gauge(s)	Test Pressure	125 psi

(If only one test performed, line through Test Not Performed)

Signature/Tester name: [Signature]  
Print name/Tester Name: Arthur George  
CBC Authorized Representative

Signature/Witness name: [Signature]  
Print name/Witness name: JOE THOMPSON  
Affiliation of Witness (Company): CBC BARGE maintenance



# VLS

## MARINE SERVICES

### Cargo Piping Test Letter

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

Date:	<u>6/11/2021</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 29</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>6/11/2021</u>	<u>Cargo piping &amp; valves</u>	<u>187.5</u> p.s.i	
<u>6/11/2021</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>6/11/2021</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: 