



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-1410 Official# 1292054  
 Barge Owner: Canal Barge Company Inc  
 Owner Address: 1801 Engineers Road Belle Chasse, La 70037 United States  
 Date of Test: 2-14-23 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: 09:30 Time Completed: 10:00  
 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. 2-14-23  
 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. 2-14-23  
 The Steam Line was hydro tested at 125 P.S.I. -N/A-  
 Cargo Pressure Gauge (Date of Test) 2-14-23 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

*Karim Mendez*  
 SIGNATURE

2-14-23  
 DATE



Move with confidence

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

Barge Name: LBC 1410

Test Date: 04/08/2022

Testing Location: TT 104

### 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] Witness: Alfredo Alessolano

Test Time Started: 00930 Test Time Completed: 1100

Beginning Pressure: 0.5 Ending Pressure: 1.5psi

### 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]

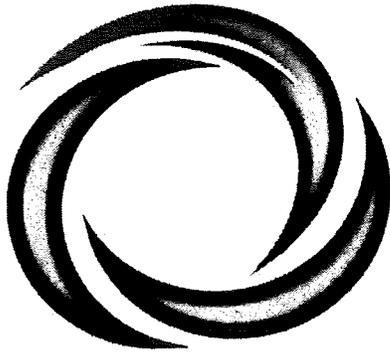
Print name/Tester Name: Brennan Tucker

CBC Authorized Representative

Signature/Witness name: [Signature]

Print name/Witness name: Alessio Casino

Affiliation of Witness (Company): Canal Barge Co.



# VLS

## GAS FREE SERVICES

### Cargo Piping Test Letter

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

Date:	<u>3/26/2021</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 1410</u>	Method of Test:	<u>Hydro</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Gas Free Services, LLC</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>3/26/2021</u>	<u>Cargo piping &amp; valves</u>	<u>187.5</u> p.s.i	
<u>3/26/2021</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>na</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: <u>Jimmy Ortego</u>
Tester signature: <u><i>Jimmy Ortego</i></u>



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

Barge Name: CBC 1410

Test Date: 30 APR 20

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: *Hart Mark*

Test Time Started: 0900

Test Time Completed: 10:00

Beginning Pressure: 27.6

Ending Pressure: 26.8

#### 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: *Joe Thompson*  
CBC Authorized Representative

Print Name: JOE THOMPSON

Revision Date: 11/20/2019



# SOUTHWEST SHIPYARD, L.P.

F-7.5.1(R).6.2-E

18310 Market Street, Channelview, Texas 77530 Phone: 281-860-3200 Fax: 281-860-3215  
8502 Cypress Street, Houston, Texas 77012 Phone: 713-967-6300 Fax: 713-967-6301  
1002 Texas Clipper Rd., Galveston, Texas 77554 Phone: 409-740-3755 Fax: 409-740-3451

## BARGE PIPELINE HYDROSTATIC TEST

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

BARGE NAME/NUMBER: CBC-1410

BARGE OWNER: Campbell Transportation Company

OWNER ADDRESS: 801 Fox Pointe Centre, Bldg A Ste 303, Houston, PA 15342

TESTING LOCATION:

SOUTHWEST SHIPYARD, L.P.  
18310 MARKET STREET  
CHANNELVIEW, TX 77530

SOUTHWEST SHIPYARD, L.P.  
8502 CYPRESS  
HOUSTON, TX 77012

SOUTHWEST SHIPYARD, L.P.  
1002 TEXAS CLIPPER RD.  
GALVESTON, TX 77554

Identify Location by Checking Box

DATE OF TEST: 04/24/2019

SWSLP TESTER/POSITION: Scott Sadler / Project Manager

SWSLP TESTER SIGNATURE:

WITNESSING SWSLP INSPECTOR/POSITION: Mike Gutierrez / Project Manager

SWSLP INSPECTOR SIGNATURE:

## TEST RESULTS

THIS BARGE HAS BEEN TESTED IN ACCORDANCE WITH 33 CFR, PART 156.170, SECTION (C)(4) AND (E) WITH HYDROSTATIC TESTING.

TIME START: 1000 TIME STOP: 1030

TEST PRESSURE: 225 PSI WITH MINIMUM HOLD TIME OF 10 MINUTES

ENDING PRESSURE: 225 PSI

NO LEAKS DETECTED AT JOINTS, CONNECTIONS AND HIGH STRESS REGIONS AROUND OPENINGS AND THICKNESS TRANSITIONS.