



## ILLINOIS MARINE TOWING, INC.

LEMONT SHIPYARD

Lemont Shipyards Physical Address – 16600 Des Plaines Rd., Lemont, IL 60439

Lemont Shipyards – Phone: 630-972-2920 Fax: 630-972-2915

Billing Address – 203 North Ottawa St, Suite 200, Joliet, IL 60432

### OPERATIONAL TRANSFER SYSTEM TESTING DATA

Barge Number: CBC 722

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

✓ 125PSI

Cargo Pump Relief Valve      Test Pressure

✓ 125PSI

Cargo Pump Pressure Gauge(s) Test Pressure

✓ 125PSI

IMT Shipyards  
12-12-25

Signature/Tester Name:

Print Name/Tester Name:

Jeff Westbrook

IMT Authorized Representative

Signature/Witness Name:

Print Name/Witness Name:

Manuel Silva



Move with confidence

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

Barge Name: 208 CBC 222  
Test Date: 1-23-25  
Testing Location: Channahon 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: *Manuel Silva*

Test Time Started: 1600 Test Time Completed: 1700

Beginning Pressure: 1Psi Ending Pressure: 1Psi

### 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	} 1-23-25
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: *Manuel Silva*  
Print name/Tester Name: Manuel Silva  
CBC Authorized Representative

Signature/Witness name: *Robert Chapman*  
Print name/Witness name: \_\_\_\_\_  
Affiliation of Witness (Company): Mr. Robert Chapman



**Cargo Piping Test Letter**

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

Date:	<u>2/26/2024</u>	M.A.W.P.:	<u>125 PSI</u>
Vessel:	<u>CBC 222</u>	Method of Test:	<u>Air</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Marine Services-Plaquemine</u>
Address:	<u>1801 Engineers Rd</u> <u>Belle Chase, LA 70037</u>	Physical Address:	<u>1070 River Road</u> <u>Sunshine, La 70780</u>

**TRANSFER SYSTEM TESTING DATA**

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

Date:	Barge Piping:	Results
<u>2/26/2024</u>	<u>Cargo piping &amp; valves</u>	<u>187.5</u> p.s.i
<u>2/26/2024</u>	<u>Cargo pressure gauges</u>	<u>98%</u> accurate
<u>2/26/2024</u>	<u>Steam System</u>	<u>187.5</u>

*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>Derrin Dhzo</u>
Tester signature:	<u>[Signature]</u>
Witnessing inspector name:	<u>Arturo Leija</u>
Witnessing inspector signature:	<u>Arturo Leija</u>
Witnessing inspector affiliation:	<u>Project Manager</u>

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-222 Official# 1077195

Barge Owner: Canal Barge Company Inc

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

Date of Test: 7 - 20 - 23 Name of Tester: Karim Mendez

Witnessing Inspector:  Juan Serrano  Juan Maldonado  Angel Arredondo

Inspector 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: 

Time Started: 13:00 Time Completed: 13:30

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. 7 - 20 - 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. 7 - 20 - 23

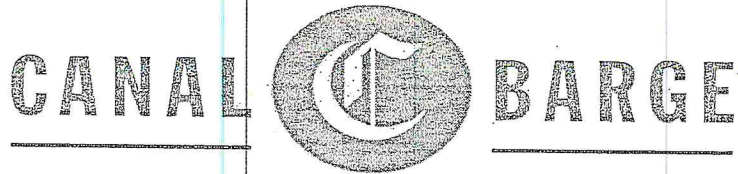
The Steam Line was hydro tested at 125 P.S.I. - n/a -

Cargo Pressure Gauge (Date of Test) 7 - 20 - 23 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

  
SIGNATURE

7 - 20 - 23  
DATE



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

Barge Name: CBC 222

Test Date: 4-27-25

Testing Location: Honolulu FL

### Barge Vapor Tightness Test

<u>Test Results</u>	
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:	<u>Ray England</u>
Test Time Started:	<u>1200</u>
Test Time Completed:	<u>1300</u>
Beginning Pressure:	<u>1 Psi</u>
Ending Pressure:	<u>1 Psi</u>

### 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

4-27-25

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

Signature/Tester name: Ray England  
 Print name/Tester Name: RAY ENGLAND  
 CBC Authorized Representative

Signature/Witness name: [Signature]  
 Print name/Witness name: Kevin Hickey  
 Affiliation of Witness (Company): IAT

**Big River Shipbuilders, inc.**  
404 Port Terminal Circle  
Vicksburg, MS 39183  
(601) 636-9161 fax (601) 636-9165

**PIPELINE TEST LETTER**

Date: 4-25-22

**To Whom It May Concern:**

The cargo pipeline on tank barge CBC 222 was tested to 187.5psi, one and a half times its working pressure MAWP 125psi and proved operable in accordance with 33CFR156.170 and 46CFR35.35-70.

The cargo pipeline relief valve was tested to 125psi and certified. The cargo pipeline pressure gauge is working within 10 percent of shown pressure.

The steam system and relief valve did function at 125psi as required by 46 CFR61.15-15

**BIG RIVER TESTER**

(PRINT) Terry De France

(SIGN) Terry De France DATE: 4-25-22

**WITNESSING INSPECTOR**

(PRINT) Robert Yancey

(SIGN) [Signature] DATE: 25APR2022

(PRINT) Antonio Miller

(SIGN) [Signature] DATE: 4/25/22



**Plaquemine Point Shipyard, LLC**  
**1070 River Rd.**  
**Sunshine, LA 70780**  
**Office (225)642-5376**  
**Fax (225)642-7756**

Barge Name: CBC 222

Operator: Canal Barge

Transfer system testing data

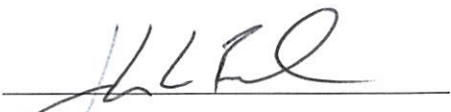
cargo piping test date: 04/30/21

cargo piping test pressure: 188 psi

relief valve test date: 04/30/21

relieving pressure: 125 psi

pressure gauge test date: 04/30/21

Signature:  Date: 04/30/21

Witness:  Date: 04/30/21