

LYNCHBURG SHIPYARD
999 Independence Pkwy N.
Baytown, TX 77520

BARGE VAPOR TIGHTNESS TEST SHEET

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH THE NATIONAL EMISSION STANDARD FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS, SECTION 40 CFR, 61.304 (F), AND NATIONAL 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



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 222

Test Date: 4-27-23

Testing Location: Honolulu HI

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: Ray England

Test Time Started: 1200

Test Time Completed: 1300

Beginning Pressure: 1 PSI

Ending Pressure: 1 PSI

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

4-27-23

(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: Kevin Hickey

Print name/Witness name: Kevin Hickey

Affiliation of Witness (Company): INT

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 Vancey

(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

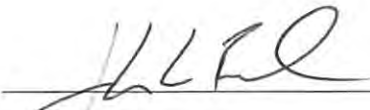
cargo piping test date: 04/30/21

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



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: LCB 222

Test Date: 5-14-20

Testing Location: Channahon River

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: Michael Silva

Test Time Started: 1400

Test Time Completed: 1500

Beginning Pressure: 1 PSI

Ending Pressure: 1 PSI

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	<u>5-14</u> 125 psi
Cargo Pump Relief Valve	Test Pressure	<u>5-14</u> 125 psi
Cargo Pump Pressure Gauge(s)	Test Pressure	<u>5-14</u> 125 psi

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

Signature: Michael Silva
CBC Authorized Representative

Print Name: Michael Silva Jr

Revision Date: 2/15/2019



615 W Georgia * Orange, TX 77630
(409) 886-0585 phone * (409) 886-0878 fax

BARGE PIPING TEST LETTER

Note: Test Results are Valid for (1) One Year from Date of Test!

BARGE NAME/NUMBER: CBC 222

LETTER EXPIRATION DATE (One year from Test): 5/28/20

1. Cargo Piping and Valves (Date of Test): 5/28/19

Hydro Test Pressure (psi): 188 PSI

2. Cargo Pressure Gauge (Date of Test): 5/28/19

Percent of Accuracy (%): 98%

3. Steam Piping and Valves (Date of Test): N/A

Test Pressure (psi): N/A

SIGNATURE: 