



VLS

ENVIRONMENTAL SOLUTIONS

Cargo Piping Test Letter

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

Date:	<u>3/26/2026</u>	M.A.W.P.	<u>125 PSI</u>
Vessel:	<u>CBC 1388</u>	Method of Test:	<u>Hydro</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>3/26/2026</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i
<u>3/26/2026</u>	<u>Cargo pressure gauges</u>	<u>98%</u> accurate
<u>3/26/2026</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: Ricardo Silva

Tester signature: Ricardo Silva

Witnessing inspector name: Ricardo Sicardo

Witnessing inspector signature: Ricardo Sicardo

Witnessing inspector affiliation: Project Manager

TT104, LLC

2012 RIVER RD., WESTWEGO, LA. 70094

OFFICE 504-436-3766 / FAX 504-436-3855

CARGO PIPELINE TEST CERTIFICATE

The cargo pipeline on barge CBC 1388 was tested to 187.5 P.S.I, one and half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 33CFR156.170 and 46CFR35.35-70.

The cargo pipeline relief valve was tested and lifted at 125 P.S.I.

The cargo pipeline pressure gauge is working within 10 percent of shown pressure.

The steam system pipeline was tested to one and a half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 46CFR61.15-5.

The steam system pipeline relief valve was tested and lifted at 125 P.S.I.

Signature/Tester name:



Print name/Tester Name:

Micron Bailey

CBC Authorized Representative

Signature/Witness name:



Print name/Witness name:

CHUCK HASSELL

Affiliation of Witness (Company):

TT104, LLC

Test Date: 2-27-25



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-1388 Official# 1265962

Barge Owner: Canal Barge Company Inc

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

Date of Test: 4-9-24 Name of Tester: Karim Mendez

Witnessing Inspector: Juan Serrano Juan Maldonado Angel Arredondo

Inspector Signature: *Juan Maldonado*

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: 09:00 Time Completed: 09:30

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. 4-9-24

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. 4-9-24

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

Cargo Pressure Gauge (Date of Test) 4-9-24 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

Karim Mendez
 SIGNATURE

4-9-24
 DATE



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1388
Test Date: 3-5-24
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]

Test Time Started: 1100 Test Time Completed: 1300

Beginning Pressure: 1.0 psi Ending Pressure: 1.0 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

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

Signature/Tester name: [Signature]
Print name/Tester Name: Keith Emrick
CBC Authorized Representative

Signature/Witness name: [Signature]
Print name/Witness name: Alessu Carino
Affiliation of Witness (Company): CBC

T.T. COATINGS, INC NINE MILE POINT

2012 RIVER RD. WESTWEGO LA, 70094
PHONE (504) 436-3766 FAX (504) 436-3855

CARGO PIPELINE TEST CERTIFICATE

The cargo pipeline on barge CBC 1388 was tested to **187.5 P.S.I.**, one and half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 33CFR156.170 and 46CFR35.35-70.

The cargo pipeline relief valve was tested and lifted at **125 P.S.I.**

The cargo pipeline pressure gauge is working within **10** percent of shown pressure.

The steam system pipeline was tested to one and a half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 46CFR61.15-5.

The steam system pipeline relief valve was tested and lifted at **125 P.S.I.**

Signature/Tester name:

Shane Guidry

Print name/Tester Name:

Shane Guidry

CBC Authorized Representative

Signature/Witness name:

Chuck Hassell

Print name/Witness name:

CHUCK HASSELL

Affiliation of Witness (Company):

T.T. BARGE

Test Date:

2-28-23

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-1388 Official# 1265962

Barge Owner: Canal Barge Company Inc

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

Date of Test: 3 - 23 - 22 Name of Tester: Karim Mendez

Witnessing Inspector: Juan Serrano Juan Maldonado Angel Arredondo

Inspector Signature: *JSS*

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: 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. 3 - 23 - 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 - 23 - 22

The Steam Line was hydro tested at 125 P.S.I. N/A

Cargo Pressure Gauge (Date of Test) 3 - 23 - 22 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

3 - 23 - 22
DATE



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CDC 1388

Test Date: 2-9-22

Testing Location: Marquet Energy

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: 1035

Test Time Completed: 1115

Beginning Pressure: 1.0 PSI

Ending Pressure: 1.0 PSI

Operational Cargo Pipeline Test

The following test(s) have been performed in compliance with U.S. Coast Guard regulations 33 CFR 156.17 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: Roy Dorcas

CBC Authorized Representative

Signature Witness name: [Signature]

Print name Witness name: Mike [unclear]

Signature of Witness (Company): [Signature]

MARQU