

VESSEL
REPAIR
CONSTRUCTION

5848 Proctor Street
Fort Arthur, TX 77642
409.662.1302

PIPELINE TEST REPORT

The following vessel's pipeline has been tested and stenciled in accordance with U.S.C.G. regulation 33 CFR 156.170 on the dates indicated:

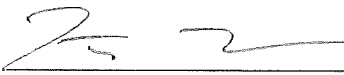
Vessel Name: CBC-373

Vessel Owner: Canal Barge Company

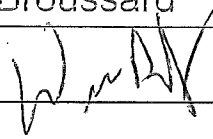
Date of Test: 3/8/23

Test Pressure: 188 psi.

Name of Tester: Kurt Moerbe

Tester Signature: 

Name of Witness: Wes Broussard

Witness Signature: 



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 373

Test Date: 10-20-22

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: Ray England

Test Time Started: 1100

Test Time Completed: 1200

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	10-20-22 125 psi ✓
Cargo Pump Pressure Gauge(s)	Test Pressure	125 psi ✓

(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: Ted Christie

Print name/Witness name: Ted Christie

Affiliation of Witness (Company): IMI



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 373

Test Date: 11-24-2021

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: [Signature]

Test Time Started: 1500

Test Time Completed: 1600

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 ✓

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

Signature/Tester name: [Signature]

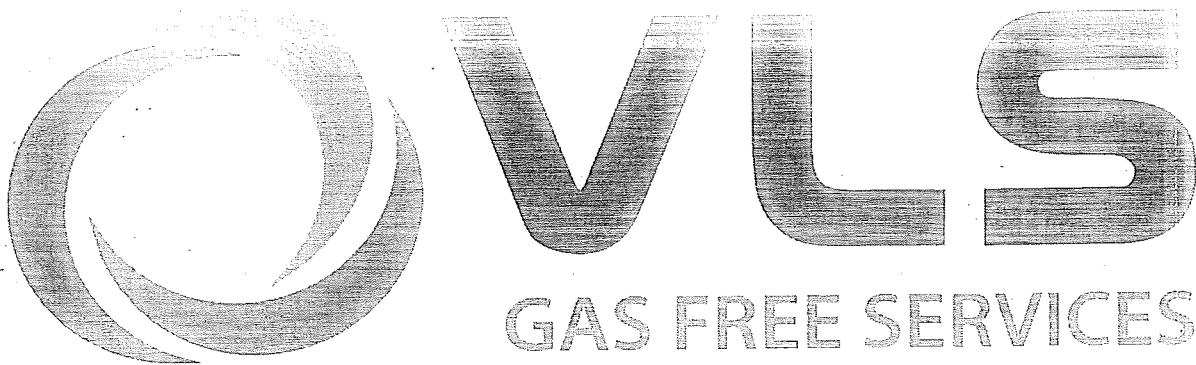
Print name/Tester Name: David Danzell

CBC Authorized Representative

Signature/Witness name: [Signature]

Print name/Witness name: Marcel Sim

Affiliation of Witness (Company): Ent



Cargo Piping Test Letter

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

Date:	12/1/2020	M.A.W.P.	125
Vessel:	CBC 373	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Gas Free Services, LLC
Address:	1801 Engineers Rd Belle Chase, LA 70037	Physical Address:	8700 Old Yacht Club Rd Port Arthur, TX 77642

TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
12/1/2020	Cargo piping & valves	187.5 p.s.i	
12/1/2020	Cargo pressure gauges	98 % accurate	
na	Steam System	125 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: Jimmy Ortego

Tester signature:

A handwritten signature in black ink, appearing to read 'Jimmy Ortego', written over a horizontal line.

LYNCHBURG SHIPYARD
999 S. Lynchburg Road
Baytown, TX 77520

BARGE VAPOR TIGHTNESS TEST SHEET

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH THE NATIONAL EMISSION STANDARD FOR BENZENE EMISSIONS FROM BENZENE TRANSFER OPERATIONS, SECTION 40 CFR, 61.304 (f), AND NATION EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS SECTION 40 CFR 63.565(C)

Barge Name: CBC-373 Official #: 1243650
Barge Owner: canal Barge Owner Address: 1801 Engineers
Date of Test: 12-3-19 Name of Tester: Karim Mender
Witnessing Inspector: Juan Serrano
Inspector Signature: [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: [Signature]
Time Started: 07:00 Time Completed: 07:30
Starting Pressure: 27.7 Ending Pressure: 26.7
Allowable Pressure Loss: 1.

TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I. 11-29-19
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. 11-29-19
The steam line was hydro tested at 125.50 P.S.I. n/a

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

12-3-19
DATE

CANAL BARGE

Move with confidence

Barge Name: CBC 373

Test Date: 06-Feb-2019

Testing Location: McKinney

Barge M.A.W.P. 125 psi

Barge Vapor Tightness Test

Test Results

This barge has been tested in accordance to section 61.304f and is considered to be vapor tight.

Signature of Tester: Justin Hoff

Test Time Completed: 12:03

Beginning Pressure: 1.3

Ending Pressure: 1.5

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

Signature: Justin Hoff
CBC Authorized Representative

Printed: Justin Hoffman

INTERCOASTAL MARINE REPAIR, LLC

P.O. BOX 10306
JEFFERSON, LA. 70181
OFC. (504) 835-8531 FAX (504) 833-3116

CARGO HEADER TEST REPORT

VESSEL NAME (prefix and number): CBC 373

CARGO HEADER:

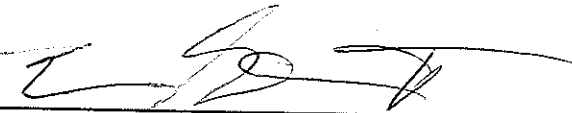
Maximum allowable working pressure 125 PSI

Date of pipeline test: 1/23/2018

Test pressure (1-1/2 x MAWP): 188

Method of test (air,hydro,nitrogen): Hydro

Pressure gauge (variance from test pressure): ±1



THIS DOCUMENT PRESENTED BY YOUR SIGNATURE

ANNUAL CARGO PIPELINE AND TEST REPORT (REFERENCE: 33 CFR 156.170)

A COPY OF THIS REPORT IS TO BE RETAINED ON BOARD THE VESSEL



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 - 23213 S. Youngs Rd., Channahon, IL 60410

I. BARGE VAPOR TIGHTNESS TEST SHEET

Barge Name:

CBC373

Barge Owner:

Canal Barge Co

Date of Test:

2-14-17

Name of Tester:

David Danzell

Witnessing Inspector:

Manuel S. Silva SA

Inspector Signature:

Manuel Silva SA

TEST RESULTS

This barge has been tested in accordance to section 61.304f and is considered to be vapor tight.

Signature of Tester:

[Signature]

Test Time Completed:

12:00PM

Beginning Pressure:

1PSI

Ending Pressure:

1PSI

II. TRANSFER SYSTEM TESTING DATA

The Pipeline System was tested at 187.50 P.S.I.

2-12-17 (IMT)

The Pressure Relief Valve was tested at 125 P.S.I.

2-13-17 (Pentair)

The Cargo Hose was tested at 187.50 P.S.I.

/

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

III. STEAM SYSTEM TESTING

The Steam System was tested at

/

The Steam Pressure Relief Valve was tested at

/

X

[Signature]

Illinois Marine Towing Lemont Shipyards

Date:

2-14-17