

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 1387 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:

Michael Bailey

Print name/Tester Name:

Michael Bailey

CBC Authorized Representative

Signature/Witness name:

Chuck Hassell

Print name/Witness name:

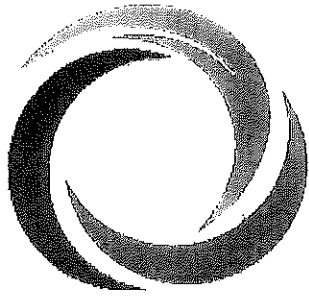
CHUCK HASSELL

Affiliation of Witness (Company):

TT104, LLC

Test Date: 3-12-25

Cargo Piping Test



VLS

ENVIRONMENTAL SOLUTIONS

Cargo Piping Test Letter

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

Date:	<u>12/19/2024</u>	M.A.W.P.:	<u>125 PSI</u>
Vessel:	<u>CBC 1387</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. ****

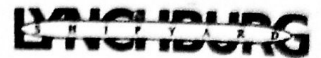
Date:	Barge Piping:	Results
<u>12/19/2024</u>	<u>Cargo piping & valves</u>	<u>187.5 p.s.i</u>
<u>12/19/2024</u>	<u>Cargo pressure gauges</u>	<u>98% accurate</u>
<u>12/19/2024</u>	<u>Steam System</u>	<u>125</u>

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>Nicholas Julien</u>
Tester signature:	
Witnessing inspector name:	<u>RICARDO SICARDO</u>
Witnessing inspector signature:	
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 - 1387 Official# 1262336
 Barge Owner: Canal Barge Company Inc
 Owner Address: 1801 Engineers Road Belle Chasse, La 70037 United States
 Date of Test: 2 - 14 - 24 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: [Signature]
 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. 2 - 14 - 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. 2 - 14 - 24
 The Steam Line was hydro tested at 125 P.S.I. 2 - 14 - 24
 Cargo Pressure Gauge (Date of Test) 2 - 14 - 24 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]
 SIGNATURE

2 - 14 - 24
 DATE

Marathon Petroleum Company LP
Marine Repair Facility
101 12th Street
Catlettsburg, Kentucky 41129

ANNUAL TRANSFER SYSTEM TESTING DATA

Tank Barge Name: CBC 1387 Date: 8-7-23

Pipeline System was tested at maximum working pressure : YES NO @PSI

All Piping Spool Pieces and Reducer on tank barge, either attached to cargo header valves or unattached, were tested at maximum working pressure: YES NO @PSI

Pipeline System and Spool Pieces and Reducers, either attached to cargo header valves or unattached, were labeled with new Test Date: YES NO

Pressure Relief Valve was tested at maximum working pressure: YES NO @PSI

Cargo Discharge Line pressure gauge was checked and found within 10% accuracy: YES NO

If you answered "NO" to any of the above, please add comment describing why:

Marine Vessel Owner: Canal Barge

Tester Name: Ryan Molenda

Tester Signature: Ryan Molenda

Witnessing Inspector: Sheldon P France

Witnessing Inspector Signature: Sheldon P France

T.T. COATINGS, INC

NINE MILE POINT

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

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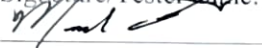
The cargo pipeline relief valve was tested and lifted at **125 P.S.I.**

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:

Michael Bailey

CBC Authorized Representative

Signature/Witness name:



Print name/Witness name:

CHUCK HASSELL

Affiliation of Witness (Company):

T.T. BARGE

Test Date: 1-26-23