

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 1348 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 HASSSELL

Affiliation of Witness (Company):

T.T. BARGE, Mile 104 LMR

Test Date: 8-21-23

C & C Marine and Repair, Inc.

Post Office Box 2253

Harvey, LA 70059

Phone (504) 433-2000

FAX (504) 433-2044

Vessel Cargo Piping Test Certificate

Barge CBC 1348

This is to certify that on August 30th, 2022, cargo piping on the tank barge CBC 1348 was hydrostatically tested to 188 psi in accordance with 46 CFR 56.97-30. The cargo relief valve is set at 125 psi.

Prior to the hydrostatic pipeline test, the test gauge was calibrated to ensure the correct pressure was applied to the pipeline.

Tester: *Gary Wilton*

Witness: *JABauer*
Joshua A. Bauer



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1348
Test Date: 6/11/22
Testing Location: TT104

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: 1400 Test Time Completed: 1500
Beginning Pressure: 1.0psi Ending Pressure: -0.5psi

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: Ben Noonan
CBC Authorized Representative

Signature/Witness name: [Signature]
Print name/Witness name: Alessio Carino
Affiliation of Witness (Company): Canal Barge

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CARGO PIPELINE TEST CERTIFICATE

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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, Mile 104 LMR

Test Date: 5-17-21



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1348

Test Date: 10/2/20

Testing Location: Loders Croklaan Chennai, IL

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: _____~~

~~Test Time Started: _____ Test Time Completed: _____~~

~~Beginning Pressure: _____ Ending Pressure: _____~~

Operational Cargo Pipeline Test

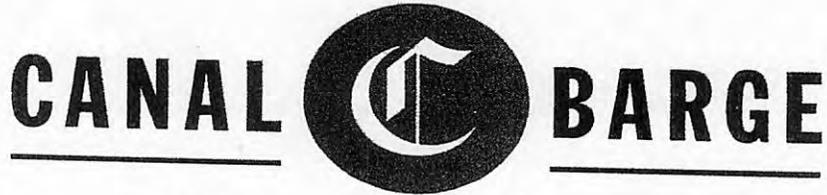
The following test(s) have been performed in compliance with U.S. Coast Guard regulations 33 CFR 156.170 and 46 CFR 35.35-70 and USCG Marine Safety Manual, Vol. II, Section B, Page B6-30.

Transfer System Piping	Test Pressure	<u>✓</u> 125 psi
Cargo Pump Relief Valve	Test Pressure	<u>✓</u> 125 psi
Cargo Pump Pressure Gauge(s)	Test Pressure	<u>✓</u> 125 psi

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

Signature: Alfredo Zarazua
CBC Authorized Representative

Print Name: Alfredo Zarazua



Move with confidence

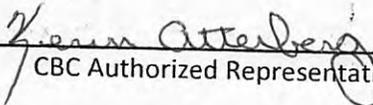
1801 Engineers Road
Belle Chasse, LA 70037
Ph: (504) 581-2424

Operational Cargo Pipeline Test Letter

Barge Name: CBC 1348
Test Date: 7-12-19
Testing Location: LODER CROKLAAN CHAMPAIGN ILL
Barge M.A.W.P. 125 psi

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

Signature: 
CBC Authorized Representative
Printed: KEVIN ATTERBERG