

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 91

This is to certify that on August 7th, 2023, cargo piping on the tank barge CBC 91 was hydrostatically tested to 188 psi in accordance with 46 CFR 56.97-30. The cargo relief valve is set at 125 psi. Pump pressure gauge tested to within 10%.

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

Tester: JABauer

Witness: [Signature]

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 91 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: 8-1-22

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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: 9-9-21



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: CBC 91

Barge Owner: Carroll Barge Co

Date of Test: 10-28-2020

Name of Tester: David David Danzell

Witnessing Inspector: Jake Stevenson

Inspector Signature: [Signature]

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: 1400

Beginning Pressure: _____

Ending Pressure: _____

II. TRANSFER SYSTEM TESTING DATA

The Pipeline System was tested at 187.50 P.S.I. 10-28-2020 / IMT

The Pressure Relief Valve was tested at 125 P.S.I. 10-28-2020 / IMT

The Cargo Hose was tested at 187.50 P.S.I. N/A

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: 10-28-2020

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Date: 7-11-19

Signature: 