

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 1708 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.

Signature/Tester name:

Shane Guidry

Print name/Tester Name:

Shane Guidry

CBC Authorized Representative

Signature/Witness name:

Charles Hassell

Print name/Witness name:

CHARLES HASSALL

Affiliation of Witness (Company):

T.T. BARGE

Test Date:

7/19/23



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-1703 Official# 1291913

Barge Owner: Canal Barge Company Inc

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

Date of Test: 7 - 22 - 22 Name of Tester: Karim Mendez

Witnessing Inspector: Juan Serrano Juan Maldonado Angel Arredondo

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: 14:00 Time Completed: 14:30

Starting Pressure: 27.7 Ending Pressure: _____

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. 7 - 22 - 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. 7 - 22 - 22

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

Cargo Pressure Gauge (Date of Test) 7 - 22 - 22 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]
 SIGNATURE

7 - 22 - 22
 DATE

LYNCHBURG SHIPYARD
999 Independence Pkwy N.
Baytown, TX 77520

BARGE PIPE 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).

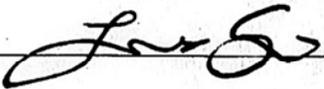
Barge Name: CBC-1703 Official# 1291913

Barge Owner: canal Barge

Owner Address: 1801 Engineers Road

Date of Test: 10-5-21 Name of Tester: Karim Mendez

Witnessing Inspector: Juan Sevrano

Inspector Signature: 

TRANSFER SYSTEM TESTING DATA

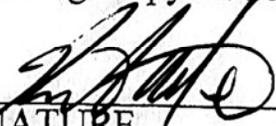
The Pipeline System was hydro tested at 187.50 P.S.I. 10-5-21

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

The Load Line was tested at 187.50 P.S.I. 10-5-21

The Steam Line was tested n/a

Lynchburg Shipyard Supervisor


SIGNATURE

10-5-21
DATE



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1703
Test Date: 8-12-2021
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: 1400 Test Time Completed: 1500

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: Ted Christie
Affiliation of Witness (Company): IMT



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1703

Test Date: 8-17-2020

Testing Location: Lemont 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: [Signature]

Test Time Started: 1710 Test Time Completed: 1810

Beginning Pressure: 1PSI Ending Pressure: 1PSI

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	<input checked="" type="checkbox"/> 125 psi
Cargo Pump Relief Valve	Test Pressure	<input checked="" type="checkbox"/> 125 psi
Cargo Pump Pressure Gauge(s)	Test Pressure	<input checked="" type="checkbox"/> 125 psi

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

Signature: [Signature]
CBC Authorized Representative

Print Name: David Lanzell

Revision Date: 2/15/2019



SOUTHWEST SHIPYARD, L.P.

F-7.5.1(R).6.3-E

18310 Market Street, Channelview, Texas 77530 Phone: 281-860-3200 Fax: 281-860-3215
8502 Cypress Street, Houston, Texas 77012 Phone: 713-967-6300 Fax: 713-967-6301
1002 Texas Clipper Rd., Galveston, Texas 77554 Phone: 409-740-3755 Fax: 409-740-3451

BARGE PIPELINE PRESSURE TEST

THE FOLLOWING BARGE PIPELINE WAS PRESSURE TESTED USING AIR OR LIQUID NITROGEN IN ACCORDANCE WITH SOUTHWEST SHIPYARD PRESSURE TESTING AND INSPECTION PROCEDURES.

BARGE NAME/NUMBER: CBC 1703
BARGE OWNER: Canal Barge Company
OWNER ADDRESS: 1801 Engineers Road Belle Chasse, LA

TESTING LOCATION:

SOUTHWEST SHIPYARD, L.P.
18310 MARKET STREET
CHANNELVIEW, TX 77530

SOUTHWEST SHIPYARD, L.P.
8502 CYPRESS
HOUSTON, TX 77012

SOUTHWEST SHIPYARD, L.P.
1002 TEXAS CLIPPER RD.
GALVESTON, TX 77554

Identify Location by Checking Box

DATE OF TEST: 7/31/2019
SWSLP TESTER/POSITION: Jarred McKinney
SWSLP TESTER SIGNATURE: [Signature]
WITNESSING SWSLP INSPECTOR/POSITION: David Claron
SWSLP INSPECTOR SIGNATURE: [Signature]

TEST RESULTS

THIS BARGE HAS BEEN TESTED AND INSPECTED IN ACCORDANCE WITH SOUTHWEST SHIPYARD PIPELINE PRESSURE TESTING PROCEDURE, USING THE FOLLOWING GAS: H₂O

TIME START: 9:00 TIME STOP: 9:30
PIPING TEST PRESSURE: 188 PSI BELOW DECK, 188 PSI ABOVE DECK
ENDING PRESSURE: 188 PSI WITH MINIMUM HOLD TIME OF 10 MIN

NO LEAKS DETECTED FROM PRESSURE DROP OR AT JOINTS, CONNECTIONS AND HIGH STRESS REGIONS AROUND OPENING AREAS.