



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC1707
Test Date: 4-14-23
Testing Location: Cherokee 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: Cody 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	} 4-14-23
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: Cody England
Print name/Tester Name: Cody England
CBC Authorized Representative

Signature/Witness name: Ted Christie
Print name/Witness name: Ted Christie
Affiliation of Witness (Company): LMT

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-1707 Official# 1296766

Barge Owner: Canal Barge

Owner Address: 1801 Engels Rd

Date of Test: 3-22-22 Name of Tester: Karim Mendes

Witnessing Inspector: Juan Servano

Inspector Signature: [Signature]

TRANSFER SYSTEM TESTING DATA

The Pipeline System was tested at 187.50 P.S.I. 3-22-22

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

The Load Line was tested at 187.50 P.S.I. 3-22-22

The Steam Line was tested N-A

Lynchburg Shipyard Supervisor

[Signature]

SIGNATURE

3-22-22

DATE



VLS

MARINE SERVICES

Cargo Piping Test Letter

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

Date:	<u>4/9/2021</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 1707</u>	Method of Test:	<u>Hydro</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Marine Services Inc.</u>
Address:	<u>1801 Engineers Rd</u> <u>Belle Chase, LA 70037</u>	Physical Address:	<u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
<u>4/9/2021</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i	
<u>4/9/2021</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>N/A</u>	<u>Steam System</u>	<u>125</u> 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: Charles Johnson

Tester signature: 



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 1707
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
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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: 2/6/2020
SWSLP TESTER/POSITION: Jarred McKinney
SWSLP TESTER SIGNATURE: [Signature]
WITNESSING SWSLP INSPECTOR/POSITION: David Chaeon
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.