

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-1700 Official# 1291909

Barge Owner: Canal Barge Company Inc

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

Date of Test: 2 - 3 - 23 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: 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 - 3 - 23

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 - 3 - 23

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

Cargo Pressure Gauge (Date of Test) 2 - 3 - 23 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

2 - 3 - 23
DATE

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Barge Name: CBC - 1700 Official# 1291909

Barge Owner: Canal Barge Company Inc

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

Date of Test: 4 - 5 - 22 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: *Karim Mendez*

Time Started: 09:00 Time Completed: 09:30

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. 4 - 5 - 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. 4 - 5 - 22

The Steam Line was hydro tested at 125 P.S.I. -N/A

Cargo Pressure Gauge (Date of Test) 4 - 5 - 22 Percent Accuracy 90%

Lynchburg Shipyard Supervisor

Karim Mendez
 SIGNATURE

4 - 5 - 22
 DATE



Plaquemine Point Shipyard, LLC
1070 River Rd.
Sunshine, LA 70780
Office (225)642-5376
Fax (225)642-7756

Barge Name: CBC 1700

Operator: Canal Barge

Transfer system testing data

cargo piping test date: 04/20/21

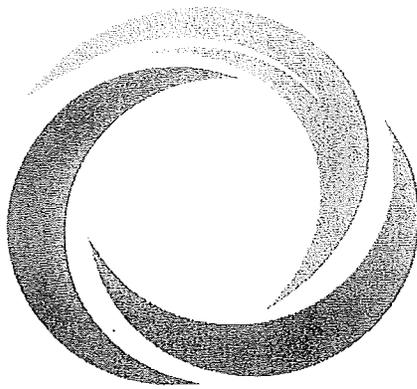
cargo piping test pressure: 188 psi

relief valve test date: 04/20/21

relieving pressure: 125 psi

pressure gauge test date: 04/20/21

Signature:  _____ Date: 04/20/21



VLS

GAS FREE SERVICES

Cargo Piping Test Letter

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

Date:	<u>4/24/2020</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 1700</u>	Method of Test:	<u>Hydro</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Gas Free Services, LLC</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>4/24/2020</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i	
<u>4/24/2020</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>na</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: Jimmy Ortego

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 1700
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: 2/28/2019

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.