

**SOUTHWEST SHIPYARD, L.P.**

F-7.5.1(R).6.3-E

10310 Market Street Channelview, Texas 77030 Phone: 281-880-3200 Fax: 281-880-3215
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 - 397BARGE OWNER: Canal

OWNER ADDRESS: _____

TESTING
LOCATION:SOUTHWEST SHIPYARD, L.P.
10310 MARKET STREET
CHANNELVIEW, TX 77030SOUTHWEST SHIPYARD, L.P.
8502 CYPRESS
HOUSTON, TX 77012SOUTHWEST SHIPYARD, L.P.
1002 TEXAS CLIPPER RD.
GALVESTON, TX 77554

Verify Location by Checking Box

DATE OF TEST: 4-13-23SWSLP TESTER/POSITION: Carlos GarciaSWSLP TESTER SIGNATURE: Carlos GarciaWITNESSING SWSLP INSPECTOR/POSITION: Jonathan Hayes (Supervisor)SWSLP INSPECTOR SIGNATURE: Jonathan Hayes**TEST RESULTS**

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

TIME START: 1700 TIME STOP: 1800PIPING TEST PRESSURE: 20 PSI BELOW DECK, 187.5 PSI ABOVE DECKENDING PRESSURE: 187.0 PSI WITH 10 MIN MINIMUM HOLD TIME

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





LYNCHBURG SHIPYARD
999 Independence Pkwy N.
Baytown, TX 77520

BARGE VAPOR TIGHTNESS TEST SHEET

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH THE NATIONAL EMISSION STANDARD FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS, SECTION 40 CFR, 61.304 (F), AND NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS SECTION 40 CFR 63.565 (C).

Barge Name: CBC-397 Official# 1264999

Barge Owner: Canal Barge Company Inc

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

Date of Test: 7 - 26 - 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: 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. 7 - 26 - 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 - 26 - 22

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

Cargo Pressure Gauge (Date of Test) 7 - 26 - 22 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

7 - 26 - 22
DATE



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 - 397 Official# 1264999

Barge Owner: Canal Barge Company Inc

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

Date of Test: 9 - 22 - 21 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: 15:00 Time Completed: 15:30

Starting Pressure: 27.7 Ending Pressure: 26.7

Allowable Pressure Loss: 1.0

PIPELINE TEST: TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I. 9 - 22 - 21

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. 9 - 22 - 21

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

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

9 - 22 - 21
DATE



SOUTHWEST SHIPYARD, L.P.

18310 Market Street, Channelview, Texas 77530

8502 Cypress Street, Houston, Texas 77012

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Fax: 281-860-3215

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Fax: 713-967-6301

Phone: 409-740-3755

Fax: 409-740-3451

F-7.5.1(R).6.2-E

BARGE PIPELINE HYDROSTATIC TEST

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH 33 CFR – PART 156.170, SECTION (c)(4) & (e), EQUIPMENT TESTS AND INSPECTIONS REQUIREMENTS.

BARGE NAME/NUMBER: CBC 397

BARGE OWNER: Canal Barge Company Inc

OWNER ADDRESS: 835 Union St New Orleans LA 70112 U.S.

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: 10/16/2020

SWSLP TESTER/POSITION: Alberto Aguirre (Supervisor)

SWSLP TESTER SIGNATURE: 

WITNESSING SWSLP INSPECTOR/POSITION: Adrian Flores (Manager)

SWSLP INSPECTOR SIGNATURE: 

TEST RESULTS

THIS BARGE HAS BEEN TESTED IN ACCORDANCE WITH 33 CFR, PART 156.170, SECTION (C)(4) AND (E) WITH HYDROSTATIC TESTING.

TIME START: 07:00 am

TIME STOP: 07:30 am

TEST PRESSURE: 188 PSI WITH MINIMUM HOLD TIME OF 10 MINUTES

ENDING PRESSURE: 188 PSI

NO LEAKS DETECTED AT JOINTS, CONNECTIONS AND HIGH STRESS REGIONS AROUND OPENINGS AND THICKNESS TRANSITIONS.



Cargo Piping Test Letter

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

Date:	8/18/2020	M.A.W.P.	125
Vessel:	CBC 397	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Gas Free Services, LLC
Address:	1801 Engineers Rd Belle Chase, LA 70037	Physical Address:	8700 Old Yacht Club Rd Port Arthur, TX 77642

TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
8/18/2020	Cargo piping & valves	187.5 p.s.i	
8/18/2020	Cargo pressure gauges	98 % accurate	
na	Steam System	125 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: 



Cargo Piping Test Letter

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

Date:	9/6/2019	M.A.W.P.	125
Vessel:	CBC 397	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Gas Free Services, LLC
Address:	1801 Engineers Rd	Physical Address:	8700 Old Yacht Club Rd
	Belle Chase, LA 70037		Port Arthur, TX 77642

TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
9/6/2019	Cargo piping & valves	188.5 p.s.i	
9/6/2019	Cargo pressure gauges	98 % accurate	
na	Steam System	125 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:	