



SOUTHWEST SHIPYARD, L.P.

18310 Market Street, Channelview, Texas 77530
8502 Cypress Street, Houston, Texas 77012
1002 Texas Clipper Rd., Galveston, Texas 77554

Phone: 281-860-3200 Fax: 281-860-3215
Phone: 713-967-6300 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: C.B.C. 224

BARGE OWNER: CANAC BARG LINE

OWNER ADDRESS: _____

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 - 21 - 2023

SWSLP TESTER/POSITION: Pharve Dault

SWSLP TESTER SIGNATURE: [Signature]

WITNESSING SWSLP INSPECTOR/POSITION: [Signature]

SWSLP INSPECTOR SIGNATURE: [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: 8:00 TIME STOP: 9:00

TEST PRESSURE: 187.5 PSI WITH MINIMUM HOLD TIME OF 10 MINUTES

ENDING PRESSURE: 187 PSI

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

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-224 Official# 1077197

Barge Owner: Canal Barge Company Inc

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

Date of Test: 4 - 20 - 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: 12:00 Time Completed: 12:30

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 - 20 - 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. 4 - 20 - 23

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

Cargo Pressure Gauge (Date of Test) 4 - 20 - 23 Percent Accuracy

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

4 - 20 - 23
DATE

CANAL BARGE

Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 224
Test Date: 4-22-22
Testing Location: Alcorno 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: Manuel Cruz

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
Cargo Pump Relief Valve	Test Pressure	✓ 125 psi
Cargo Pump Pressure Gauge(s)	Test Pressure	✓ 125 psi

4-22-22

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

Signature/Tester name:

Manuel Cruz

Print name/Tester Name:

Manuel Cruz
CBC Authorized Representative

Signature/Witness name:

Ted Christie

Print name/Witness name:

Ted Christie

Affiliation of Witness (Company):

IMT



VLS

GAS FREE SERVICES

Cargo Piping Test Letter

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

Date:	5/11/2021	M.A.W.P.	125
Vessel:	CBC 224	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:
5/11/2021	Cargo piping & valves	187.5 p.s.i	
5/11/2021	Cargo pressure gauges	98 % accurate	
na	Steam System	125 p.s.i	

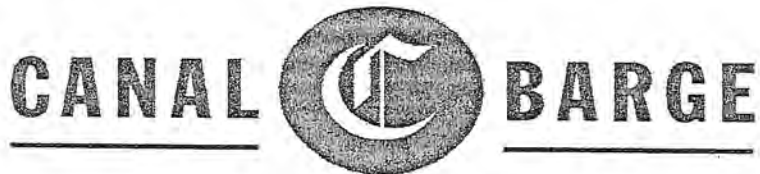
Note: Test each pressure gauges annually, accurate within 10 percent. Test each remote controlled operating or indicating equipment such as remotely operated valve, tank alarm, or emergency shutdown device. 33 CFR 156.170(c)(2) & 46 CFR 35.35-70(b)

SIGNATURES

I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170, 46 CFR 35.35-70.

Tester name: Emannuel Rodriguez

Tester signature:



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 224

Test Date: 1-21-21

Testing Location: Channahon Ship

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: Manuel Silva

Test Time Started: 11:00

Test Time Completed: 12:00

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	<u>✓</u> 125 psi <u>1-21-21</u>
Cargo Pump Relief Valve	Test Pressure	<u>✓</u> 125 psi <u>1-21-21</u>
Cargo Pump Pressure Gauge(s)	Test Pressure	<u>✓</u> 125 psi <u>1-21-21</u>

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

Signature: Manuel Silva
CBC Authorized Representative

Print Name: Manuel Silva

T.T. Barge Cleaning
Mile 183 & Mile 161

Specializing in Gas Freeing and Cleaning Barges

P.O. Box 1287 Donaldsonville, LA 70346

Phone # 225-473-8222 Fax: (225) 473-2199

Pipeline Test Letter

Date: 2-27-20

To Whom it may concern:

The cargo piping system on the Tank Barge # CBL 224 was tested
on 2-27-20 located at TT Barge
in accordance with 33CFR 156.170

The pressure gauge was found to be operating.
The relief valve did function as required.

The steam system was tested on 2-27-20.
The steam relief valve did function as required.

Signature of Tester :

