



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: C13C193

Test Date: 11-10-22

Testing Location: IMT 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: 0900 Test Time Completed: 1000

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	✓	11-10-22
Cargo Pump Relief Valve	Test Pressure	125 psi	✓	11-10-22
Cargo Pump Pressure Gauge(s)	Test Pressure	125 psi	✓	11-10-22

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

Signature/Tester name: [Signature]

Print name/Tester Name: Francisco Ramos

CBC Authorized Representative

Signature/Witness name: [Signature]

Print name/Witness name: Ted Christie

Affiliation of Witness (Company): IMT



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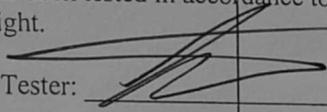
Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 193
Test Date: 1-11-2022
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: 

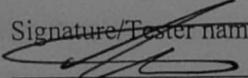
Test Time Started: 1300 Test Time Completed: 1400
Beginning Pressure: 1Psi Ending Pressure: 1Psi

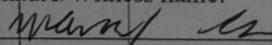
Operational Cargo Pipeline Test

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	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: 
Print name/Tester Name: David Danzell
CBC Authorized Representative

Signature/Witness name: 
Print name/Witness name: Manuel Siles
Affiliation of Witness (Company): Enr

Revision Date: 2/5/2021

LYNCHBURG SHIPYARD
999 S. Lynchburg Road
Baytown, TX 77520

BARGE VAPOR TIGHTNESS TEST SHEET

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

Barge Name CBC-193 Official #: 999973
Barge Owner canal Barge Owner Address: 1801 Engi
Date of Test: 12-15-20 Name of Tester: Karim Mendez
Witnessing Inspector: Juan Serrano
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: 10:00 Time Completed: 10:30
Starting Pressure: 27.6 Ending Pressure: 26.7
Allowable Pressure Loss: _____

TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I. 12-15-20
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. 12-15-20
The steam line was hydro tested at 125.50 P.S.I. n/a

Lynchburg Shipyard Supervisor

[Signature] DATE 12-15-20
SIGNATURE



Cargo Piping Test Letter

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

Date:	<u>1/2/2020</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 193</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>1/2/2020</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i	
<u>1/2/2020</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: <u>Jimmy Ortego</u>
Tester signature: <u>Jimmy Ortego</u>

T.T. Barge Repair

Mile 237, LLC.

Specializing in Repair & Maintenance
Phone: # (225) 343-0204 Fax: # (225) 343-0237

Pipeline Test Letter

DATE: 1/29/19

To Whom It May Concern:

The cargo pipeline & relief valve as required by **33CFR156.170**,
On tank barge # CBC 193 located at TT Barge Repair 237
Was tested on 1/29/19

Pressure gauge was found to be operating,
The relief valve did function as required.
The steam piping system was tested at: 125psi
The steam system relief valve did function as required

Signature of Tester : 



SOUTHWEST SHIPYARD, L.P.

F-7.5.1(R).6.2-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 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 193

BARGE OWNER: CANAL

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: 12-14-17

SWSLP TESTER/POSITION: MARTIN MURO / FOREMAN

SWSLP TESTER SIGNATURE: Martin Muro

WITNESSING SWSLP INSPECTOR/POSITION: John Corbett / MANAGER

SWSLP INSPECTOR SIGNATURE: John Corbett

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: 07:30 TIME STOP: 08:00

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

ENDING PRESSURE: 186.0 PSI

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