

T.T. COATINGS, INC

NINE MILE POINT

2012 RIVER RD. WESTWEGO LA, 70094
PHONE (504) 436-3766 FAX (504) 436-3855

CARGO PIPELINE TEST CERTIFICATE

The cargo pipeline on barge CBC-22 was tested to 187.5 P.S.I., one and half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 33CFR156.170 and 46CFR35.35-70.

The cargo pipeline relief valve was tested and lifted at 125 P.S.I.

The cargo pipeline pressure gauge is working within 10 percent of shown pressure.

The steam system pipeline was tested to one and a half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 46CFR61.15-5.

The steam system pipeline relief valve was tested and lifted at 125 P.S.I.

Signature/Tester name:

Print name/Tester Name:

CBC Authorized Representative

Signature/Witness name:

Print name/Witness name:

Affiliation of Witness (Company):

Test Date: 10/17/23



Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 22

Test Date: 7/30/23

Testing Location: BUNGE/LOADERS

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: _____ Test Time Completed: _____

Beginning Pressure: _____ Ending Pressure: _____

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: Randy Rogers

Print name/Tester Name: RANDY ROGERS

CBC Authorized Representative

Signature/Witness name: Kenya White

Print name/Witness name: Kenya White

Affiliation of Witness (Company): Canal Terminal



Cargo Piping Test Letter

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

Date:	<u>7/13/2022</u>	M.A.W.P.	<u>187.5 PSI</u>
Vessel:	<u>CBC 22</u>	Method of Test:	<u>HYDRO</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Marine Services Calcasieu</u>
Address:	<u>1801 Engineers Rd Belle Chase, LA 70037</u>	Physical Address:	<u>7951 Dock Board Rd Sulphur, LA 70665</u>

TRANSFER SYSTEM TESTING DATA

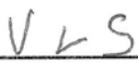
**** Fill out completely. Write N/A on any non-applicable line. ****

Date:	Barge Piping:	Results
<u>7/13/2022</u>	<u>Cargo piping & valves</u>	<u>187.5 p.s.i</u>
<u>7/13/2022</u>	<u>Cargo pressure gauges</u>	<u>98% accurate</u>
<u>7/13/2022</u>	<u>Steam System</u>	<u>125 p.s.i</u>

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: Steven Peraiez
Tester signature: 
Witnessing inspector name: Randy Brock
Witnessing inspector signature: 
Witnessing inspector affiliation: Project Manager 



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

Barge Name: CBC 22

Operator: Canal Barge

Transfer system testing data

cargo piping test date: 07/21/21

cargo piping test pressure: 188 psi

relief valve test date: 07/21/21

relieving pressure: 125 psi

pressure gauge test date: 07/21/21

Signature:  Date: 07/21/21

Witness:  Date: 07/21/21



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 22

Test Date: 5-23-21

Testing Location: Lemont Shipyard

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: Magnus

Test Time Started: 0800 Test Time Completed: 0900

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	5-23-21
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: Magnus

Print name/Tester Name: Magnus

CBC Authorized Representative

Signature/Witness name: Ed Christie

Print name/Witness name: Ed Christie

Affiliation of Witness (Company): EM



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 22
Test Date: 6-12-20
Testing Location: NATIONAL MAINTENANCE

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: Joe Engelman

Test Time Started: 1030 Test Time Completed: 1100

Beginning Pressure: 41 PSI Ending Pressure: 41 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.

Test Item	Test Pressure	Tester	Date
Transfer System Piping	125 psi	JE	6-12-20
Cargo Pump Relief Valve	125 psi	JE	6-12-20
Cargo Pump Pressure Gauge(s)	125 psi	JE	6-12-20

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

Signature: Joe Engelman
CBC Authorized Representative

Print Name: JOE ENGELMAN