

VLS

MARINE SERVICES

Cargo Piping Test Letter

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

Date:	<u>8/9/2023</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 1364</u>	Method of Test:	<u>Hydro</u>
Owner:	<u>Canal Barge Company</u>	Testing Location:	<u>VLS Marine Services Inc.</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


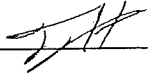
**** Fill out completely. Write N/A on any non-applicable line. ****

Date:	Barge Piping:	Results	Note:
<u>8/9/2023</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i	
<u>8/9/2023</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>8/9/2023</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>Tyler Derouen</u>
Tester signature: 
Witnessing inspector name: <u>Tyler Hyde</u>
Witnessing inspector signature: 
Witnessing inspector affiliation: <u>VLS Marine</u>



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1364

Test Date: 5-16-23

Testing Location: COUNTRYMARK - MOUNT VERNON

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: 1300

Test Time Completed: 1330

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	<u>9E</u>
Cargo Pump Relief Valve	Test Pressure	125 psi	<u>9E</u>
Cargo Pump Pressure Gauge(s)	Test Pressure	125 psi	<u>9E</u>

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

Signature/Tester name: Joe Engelman

Name/Tester Name: JOE ENGELMAN

Authorized Representative

Signature/Witness name: James Whittler

Print name/Witness name: James Whittler

Affiliation of Witness (Company): Countrymark

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 1364 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:

Shane Guidry

Print name/Tester Name:

Shane Guidry

CBC Authorized Representative

Signature/Witness name:

Chuck Hassell

Print name/Witness name:

CHUCK HASSELL

Affiliation of Witness (Company):

T.T. BARCO

Test Date:

6-1-22

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 1364 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:

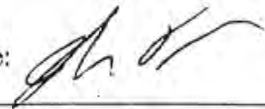


Print name/Tester Name:

Micah Bailey

CBC Authorized Representative

Signature/Witness name:



Print name/Witness name:

Josh Troff

Affiliation of Witness (Company):

TT Barge

Test Date:

6-9-21

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-1364 Official #: 1244702
Barge Owner: canal Barge Owner Address: 1801 Engineers RD
Date of Test: 6-30-20 Name of Tester: Kant
Witnessing Inspector: Juan Seane

Inspector Signature: Juan Seane

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: Kant
Time Started: 07:30 Time Completed: 08:00
Starting Pressure: 27.7 Ending Pressure: 26.7
Allowable Pressure Loss: 1.

TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I	<u>6-30-20</u>
The Pressure Relief Valve was hydro tested at 125 P.S.I	<u>n/a</u>
The Load Line was hydro tested at 187.50 P.S.I	<u>6-30-20</u>
The steam line was hydro tested at 125.50 P.S.I	<u>n/a</u>

Lynchburg Shipyard Supervisor

Kant
SIGNATURE

6-30-20
DATE