

VLS

MARINE SERVICES

Cargo Piping Test Letter

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

Date:	<u>9-15-2023</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 93</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>9-15-23</u>	Cargo piping & valves	<u>187.5</u> p.s.i	
<u>9-15-23</u>	Cargo pressure gauges	<u>98</u> % accurate	
<u>9-15-23</u>	Steam System	<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: Tyler Derouen
Tester signature:
Witnessing inspector name: Tyler Hyde
Witnessing inspector signature:
Witnessing inspector affiliation: VLS Marine



Cargo Piping Test Letter

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

Date:	<u>8/29/2022</u>	M.A.W.P.	<u>125 PSI</u>
Vessel:	<u>CBC 93</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</u> <u>Belle Chase, LA 70037</u>	Physical Address:	<u>7951 Dock Board Rd</u> <u>Sulphur, LA 70665</u>

TRANSFER SYSTEM TESTING DATA

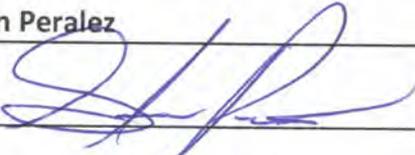
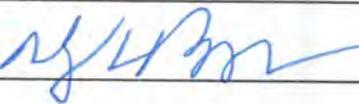
**** Fill out completely. Write N/A on any non-applicable line. ****

Date:	Barge Piping:	Results
<u>8/29/2022</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i
<u>8/29/2022</u>	<u>Cargo pressure gauges</u>	<u>98%</u> accurate
<u>N/A</u>	<u>Steam System</u>	<u>N/A</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>Steven Peralez</u>
Tester signature: 
Witnessing inspector name: <u>Randy Brock</u>
Witnessing inspector signature: 
Witnessing inspector affiliation: <u>Project Manager</u>



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-93 Official# 1141497

Barge Owner: Canal Barge Company Inc

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

Date of Test: 6-25-22 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: 05:30 Time Completed: 06:00

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. 6-25-22

The Pressure Relief Valve was hydro tested at 125 P.S.I. U/A

The Load Line was hydro tested at 187.50 P.S.I. 6-25-22

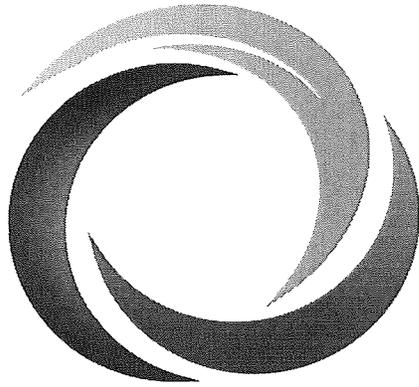
The Steam Line was hydro tested at 125 P.S.I. U/A

Cargo Pressure Gauge (Date of Test) 6-25-22 Percent Accuracy 98%

Lynchburg Shipyard Supervisor

[Signature]
SIGNATURE

6-25-22
DATE



VLS

MARINE SERVICES

Cargo Piping Test Letter

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

Date:	<u>6/23/2021</u>	M.A.W.P.	<u>125</u>
Vessel:	<u>CBC 93</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

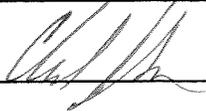
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Date:	Barge Piping:	Results	Note:
<u>6/23/2021</u>	<u>Cargo piping & valves</u>	<u>187.5</u> p.s.i	
<u>6/23/2021</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>6/23/2021</u>	<u>Steam System</u>	<u>125</u> p.s.i	

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>Charles Johnson</u>
Tester signature: 



ILLINOIS MARINE TOWING, INC.

LEMONT SHIPYARD

Lemont Shipyards Physical Address - 16600 Des Plaines Rd., Lemont, IL 60439
Lemont Shipyards - Phone: 630-972-2920 Fax: 630-972-2915
Billing Address - 23213 S. Youngs Rd., Channahon, IL 60410

I. BARGE VAPOR TIGHTNESS TEST SHEET

Barge Name:	<u>CBC 93</u>	Barge Owner:	<u>Cenal Barge</u>
Date of Test:	<u>6-12-2020</u>	Name of Tester:	<u>Jeff west Brooke</u>
Witnessing Inspector:	<u>Jake Stevenson</u>	Inspector Signature:	<u>[Signature]</u>

TEST RESULTS

This barge has been tested in accordance to section 61.304f and is considered to be vapor tight.

Signature of Tester:	<u>[Signature]</u>	Test Time Completed:	<u>1830</u>
Beginning Pressure:	<u>1Psi</u>	Ending Pressure:	<u>1Psi</u>

II. TRANSFER SYSTEM TESTING DATA

The Pipeline System was tested at 187.50 P.S.I. 6-12-2020 Imt Shipyards

The Pressure Relief Valve was tested at 125 P.S.I. 6-12-2020 Imt Shipyards

The Cargo Hose was tested at 187.50 P.S.I. _____

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

III. STEAM SYSTEM TESTING

The Steam System was tested at _____

The Steam Pressure Relief Valve was tested at _____

X [Signature]

Illinois Marine Towing Lemont Shipyards

Date: 6-12-2020