



Cargo Piping Test Letter

Date:	2/22/2023	M.A.W.P.	125
Vessel:	CBC 381	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Marine Services Inc.
Address:	1801 Engineers Rd	Physical Address:	8700 Old Yacht Club Rd
	Belle Chase, LA 70037		Port Arthur, TX 77642

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

Date:	Barge Piping:	Results
2/22/2023	Cargo piping & valves	187.5 p.s.i
2/22/2023	Cargo pressure gauges	98 % accurate
N/A	Steam System	125 p.s.i

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

TRANSFER SYSTEM TESTING DATA

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: Charles Johnson	Tester signature:
Witnessing inspector name: Beverly Guidry	Witnessing inspector signature:
Witnessing inspector affiliation: VLS Gas Free PM	



SOUTHWEST SHIPYARD, L.P.
F-7.5.1(R).6-D

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 PIPING TEST LETTER

Note: Test Results are valid for One (1) Year from Date of Test!

INSTRUCTIONS: FILL OUT COMPLETELY. WRITE "N/A" ON ANY NON-APPLICABLE LINE.

BARGE NAME / NUMBER: C. B. C. 381
BARGE OWNER: CAVAL BARGE 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



LETTER EXPIRATION DATE (One Year from Test): 03 - 07 - 2023

1. Cargo Piping and Valves (Date of Test): 03 - 07 - 2023

Test Pressure (psi): 188 PSI

2. Cargo Pressure Gauge (Date of Test): 03 - 07 - 2023

Percent Accuracy (%): 98 %

3. Steam Piping and Valves (Date of Test): N/A

Test Pressure (psi): N/A

4. Cargo Tank Relief Valves (Date of Test): N/A

Test Pressure (psi): N/A

SWSLP Tester/Position: Photo B. B. -

SWSLP Inspector/Position: [Signature]

Date: 03-07-22

Date: 03-07-22

DISTRIBUTION: Place original as last page of "USCG Papers Folder" located in Barge document mailbox.



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-381 Official# 1243656

Barge Owner: Canal Barge

Owner Address: 1801 Engineers Rd

Date of Test: 3-18-21 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: 13:00 Time Completed: 13:30

Starting Pressure: 27.7 Ending Pressure: 26.7

Allowable Pressure Loss: 1.0

TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I. 3-18-21

The Pressure Relief Valve was hydro tested at 125 P.S.I. 11/4

The Load Line was hydro tested at 187.50 P.S.I. 3-18-21

The Steam Line was hydro tested at 125 P.S.I. 11/4

Lynchburg Shipyard Supervisor

SIGNATURE [Signature]

DATE 3-18-21



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 381
Test Date: 3-31-2020
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:	
Test Time Started:	<u>1100</u>
Test Time Completed:	<u>1150</u>
Beginning Pressure:	<u>125!</u>
Ending Pressure:	<u>125!</u>

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.

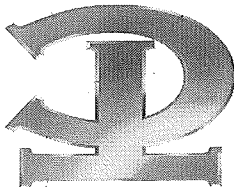
Transfer System Piping	Test Pressure	<u>125 psi</u>
Cargo Pump Relief Valve	Test Pressure	<u>125 psi</u>
Cargo Pump Pressure Gauge(s)	Test Pressure	<u>125 psi</u>

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

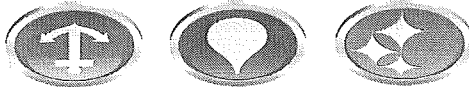
Signature:
CBC Authorized Representative

Print Name: David Danzelli

Revision Date: 2/15/2019



**TUBAL-CAIN
MARINE
SERVICES**



Cargo Piping Test Letter

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

Date:	4/17/2019	M.A.W.P.	125
Vessel:	CBC 381	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	Tubal-Cain Marine Services Inc.
Address:	1801 Engineers Rd	Physical Address:	8700 Old Yacht Club Rd
	Belle Chase, LA 70037		Port Arthur, TX 77642

TRANSFER SYSTEM TESTING DATA

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

Date:	4/17/2019	Barge Piping:	Results	Note:
	4/17/2019	Cargo piping & valves	188.5 p.s.i	
	4/17/2019	Cargo pressure gauges	98 % accurate	
	N/A	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: Charles Johnson
Tester signature:

Tubal, the smith, the son of Lemech and his wife Zilah, who is described in Genesis 4:22 as fabricating every artifact of brass & iron
Tubal Cain (tu'bal-kan):

T.T. Barge Repair
Mile 237, LLC.
Specializing in Repair & Maintenance
Phone: # (225) 343-0204 Fax: # (225) 343-0237

Pipeline Test Letter

DATE: 5/1/18

To Whom It May Concern:

The cargo pipeline & relief valve as required by 33CFR156.170,
On tank barge # CBC 381 located at TT Barge Repair 237
Was tested on 5/1/18

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

Signature of Tester : 

Plaquemine Point Shipyard, LLC
1070 River Rd.
Sunshine, LA 70780
225-642-5376 fax 225-642-7756

Barge CBC 381

Operator: CANAL BARGE

Transfer system testing data

cargo piping test date: 04/21/17

cargo piping test pressure: 188 psi

relief valve test date: 04/21/17

relieving pressure: 125

pressure gauge test date 04/21/17

Signature: Mark J. Lee Date: 04/21/17

Vapor tightness test certification

The above named barge was tested in accordance with the national emission standard for benzene emissions from benzene transfer operations, section 61.304F, and is considered vapor tight.

Test commenced: 10:00 pressure commenced: 16 oz.
Test completed: 10:30 pressure ended: 16 oz.

Signature: Mark J. Lee Date: 04/21/17