



Cargo Piping Test Letter

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

Date:	3/9/2023	M.A.W.P.	125
Vessel:	CBC 226	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	VLS Marine Services Inc.
Address:	1801 Engineers Rd Belle Chase, LA 70037	Physical Address:	8700 Old Yacht Club Rd Port Arthur, TX 77642

TRANSFER SYSTEM TESTING DATA

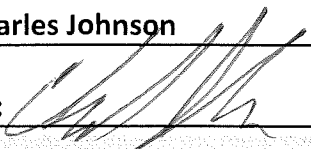
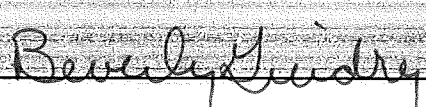
**** Fill out completely. Write N/A on any non-applicable line. ****

Date:	Barge Piping:	Results	Note:
3/9/2023	Cargo piping & valves	187.5 p.s.i	
3/9/2023	Cargo pressure gauges	98 % accurate	
3/9/2023	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:	
Witnessing inspector name:	Beverly Guidry
Witnessing inspector signature:	
Witnessing inspector affiliation:	VLS Gas Free PM



Campbell Transportation Company, Inc.
2567 Congo Arroyo Road
Newell, WV 26050-1317

Tel. (304) 387-3860
Fax (304) 387-3885

TANK BARGE PIPING PRESSURE TEST FORM

The following vessel equipment has
been tested in accordance with
46 CFR 35.35-70 and 33 CFR 156.170
on the date indicated.

Date: 6-1-22

Vessel Name: CBC 226

Cargo Pipeline: 188 PSI

Cargo Relief Valve: 125 PSI

Cargo Pressure Gauge: Operable

Cargo Transfer Hose: N/A

Tested By: [Signature]

Witnessed By: Bide AH



Move with confidence

Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 226

Test Date: 24 MAY 21

Testing Location: Channel 5/4

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: 10:30

Test Time Completed: 11:00

Beginning Pressure: 28.0

Ending Pressure: 27.5

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: [Signature]

Print name/Tester Name: Arthur Yonge

CBC Authorized Representative

Signature/Witness name: [Signature]

Print name/Witness name: JOE Thompson

Affiliation of Witness (Company): CBC maintenance



SOUTHWEST SHIPYARD, L.P.

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

F-7.5.1(R).6.3-E

BARGE PIPELINE PRESSURE TEST

THE FOLLOWING BARGE PIPELINE WAS PRESSURE TESTED USING AIR OR LIQUID NITROGEN IN ACCORDANCE WITH SOUTHWEST SHIPYARD PRESSURE TESTING AND INSPECTION PROCEDURES.

BARGE NAME/NUMBER: CBC-226

BARGE OWNER: Canal

OWNER ADDRESS: Canal Barge Company, Inc.

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: 5-3-20

SWSLP TESTER/POSITION: Jesus Posma

SWSLP TESTER SIGNATURE: Jesus Posma

WITNESSING SWSLP INSPECTOR/POSITION: Joseph Flores

SWSLP INSPECTOR SIGNATURE: Joseph Flores

TEST RESULTS

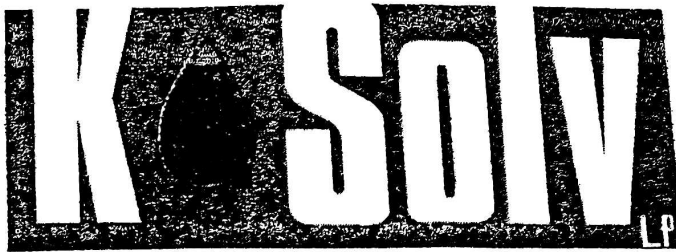
THIS BARGE HAS BEEN TESTED AND INSPECTED IN ACCORDANCE WITH SOUTHWEST SHIPYARD PIPELINE PRESSURE TESTING PROCEDURE, USING THE FOLLOWING GAS: Air

TIME START: 1:36 TIME STOP: 2:36

PIPING TEST PRESSURE: 20 PSI BELOW DECK, 188 PSI ABOVE DECK

ENDING PRESSURE: 187 PSI WITH 10 MIN MINIMUM HOLD TIME

NO LEAKS DETECTED FROM PRESSURE DROP OR AT JOINTS, CONNECTIONS AND HIGH STRESS REGIONS AROUND OPENING AREAS.



BARGE PIPING LETTER

INSTRUCTIONS: ALL FIELDS ARE REQUIRED. USE N/A ON ANY NON-APPLICABLE LINE.

BARGE OWNER / BARGE NAME:

Canal Barge / CBC 226

Letter expiration date (one year from test date):

6/03/20

NOTE: Test results are valid for (1) one year from date of test.

1. Cargo Piping and Valves (actual date of test):

6/03/19

Test Pressure (188 psi):

188 psi

2. Cargo Relief Valve (actual date of test):

6/03/19

Test Pressure (125 psi):

125 psi

3. Cargo Pressure Gauge (actual date of test):

6/03/19

Percent of Accuracy (%):

99%

4. Steam Piping and Relief Valves (actual date of test):

6/03/19

Test Pressure (125 psi):

125 psi

Signature of Tester:	Rodolfo G.
Printed Name of Tester:	Rodolfo G.
Company / Location of Tester:	Ksolv maritime / Channelview Tx.



Move with confidence

1801 Engineers Road
Belle Chasse, LA 70037
Ph: (504) 581-2424

Operational Cargo Pipeline Test Letter

Barge Name: CBC 226

Test Date: 4-15-19

Testing Location: Channahon

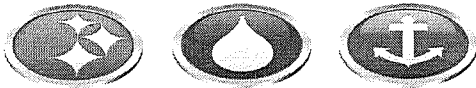
Barge M.A.W.P. 125 psi

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>

Signature: [Signature]
CBC Authorized Representative

Printed: David Danzell



Cargo Piping Test Letter

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

Date:	6/4/2018	M.A.W.P.	125 PSI
Vessel:	CBC 226	Method of Test:	Hydro
Owner:	Canal Barge Company	Testing Location:	Tubal-Cain Marine Services Inc.
Address:	1801 Engineers Rd Belle Chase, LA 70037	Physical Address:	8700 Old Yacht Club Rd Port Arthur, TX 77642

TRANSFER SYSTEM TESTING DATA

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

Date:	Barge Piping:	Results	Note:
6/4/2018	Cargo piping & valves	188.5 p.s.i	
6/4/2018	Cargo pressure gauges	98 % accurate	
na	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: Jimmy Ortego

Tester signature: Jimmy Ortego

Tu'bal Cain (tu'bal-kan):

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



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:

CBC 226

Barge Owner:

Canal Barge Co

Date of Test:

7-20-17

Name of Tester:

David Danzell

Witnessing Inspector:

Jonathan Santos

Inspector Signature:

Jonathan Santos

TEST RESULTS

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

Signature of Tester:

[Signature]

Test Time Completed:

12:00pm

Beginning Pressure:

1 Psi

Ending Pressure:

1 Psi

II. TRANSFER SYSTEM TESTING DATA

The Pipeline System was tested at 187.50 P.S.I.

7-14-17 / IMT

The Pressure Relief Valve was tested at 125 P.S.I.

7-20-17 / Pentair

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

7-20-17 / [Redacted] IMT

The Steam Pressure Relief Valve was tested at

7-20-17 / Pentair

X

[Signature]

Illinois Marine Towing Lemont Shipyards

Date:

7-20-17