

Marathon Petroleum Company LP  
Marine Repair Facility  
101 12<sup>th</sup> Street  
Catlettsburg, Kentucky 41129

**ANNUAL TRANSFER SYSTEM TESTING DATA**

Tank Barge Name: CBC 1420 Date: 8/7/23

Pipeline System was tested at maximum working pressure : YES  NO  @PSI

All Piping Spool Pieces and Reducer on tank barge, either attached to cargo header valves or unattached, were tested at maximum working pressure: YES  NO  @PSI

Pipeline System and Spool Pieces and Reducers, either attached to cargo header valves or unattached, were labeled with new Test Date: YES  NO

Pressure Relief Valve was tested at maximum working pressure: YES  NO  @PSI

Cargo Discharge Line pressure gauge was checked and found within 10% accuracy: YES  NO

If you answered "NO" to any of the above, please add comment describing why:

Marine Vessel Owner: Canal Barge Co

Tester Name: Paul Dzhaner

Tester Signature: Paul Dzhaner

Witnessing Inspector: Matt Pridmore

Witnessing Inspector Signature: Matt Pridmore



**Cargo Piping Test Letter**

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

Date:	<u>12/8/2022</u>	M.A.W.P.	<u>125 PSI</u>
Vessel:	<u>CBC 1420</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. \*\*\**

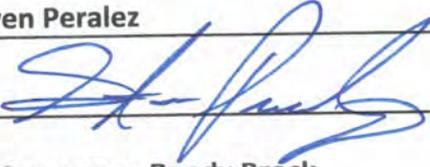
<u>Date:</u>	<u>Barge Piping:</u>	<u>Results</u>
<u>12/8/2022</u>	<u>Cargo piping &amp; valves</u>	<u>187.5 p.s.i</u>
<u>12/8/2022</u>	<u>Cargo pressure gauges</u>	<u>98% accurate</u>
<u>12/8/2022</u>	<u>Steam System</u>	<u>125 p.s.i</u>

*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)*

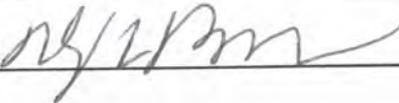
**SIGNATURES**

*I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170, 46 CFR 35.35-70.*

Tester name: Steven Peralez

Tester signature: 

Witnessing inspector name: Randy Brock

Witnessing inspector signature: 

Witnessing inspector affiliation: Project Manager

# 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 1420 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.

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. BARGE

Test Date: 3-10-22

# CANAL BARGE

Move with confidence

## Cargo Pipeline Test and/or Vapor Tightness Test Certificate

Barge Name: CBC 1420  
Test Date: 1-15-22  
Testing Location: MC BRIDES FLEET

### 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: 3:00 PM Test Time Completed: 3:30 PM  
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	<u>QE</u> 125 psi
Cargo Pump Relief Valve	Test Pressure	<u>QE</u> 125 psi
Cargo Pump Pressure Gauge(s)	Test Pressure	<u>QE</u> 125 psi

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

Signature: Joe Engelman  
CBC Authorized Representative  
Print Name: JOE ENGELMAN

Cargo Piping Test



Campbell Transportation Compar  
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: 1-14-21

Vessel Name: CBC 1420

Cargo Pipeline: 12.5 PSI

Cargo Relief Valve: 12.5 PSI

Cargo Pressure Gauge: operable

Cargo Transfer Hose: N/A

Tested By: Adam Hunkins 



# SOUTHWEST SHIPYARD, L.P.

F-7.5.1(R).6.3-E

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 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 1420

BARGE OWNER: Campbell Transportation Company

OWNER ADDRESS: 801 Fox Pointe Centre Bldg A STE 303 Houston PA 15342

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: 2-21-20

SWSLP TESTER/POSITION: Scott Sadler PM

SWSLP TESTER SIGNATURE: [Signature]

WITNESSING SWSLP INSPECTOR/POSITION: Chris Appleby / Safety

SWSLP INSPECTOR SIGNATURE: [Signature]

## TEST RESULTS

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

TIME START: 2:00 pm TIME STOP: 2:45 pm

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

ENDING PRESSURE: 188 PSI WITH MINIMUM HOLD TIME OF 10 MIN

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