



LYNCHBURG SHIPYARD  
999 Independence Pkwy N.  
Baytown, TX 77520

### BARGE VAPOR TIGHTNESS TEST SHEET

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH THE NATIONAL EMISSION STANDARD FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS, SECTION 40 CFR, 61.304 (F), AND NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS SECTION 40 CFR 63.565 (C).

Barge Name: CBC-301 Official# 1102352  
Barge Owner: Canal Barge Company Inc  
Owner Address: 1801 Engineers Road Belle Chasse, La 70037 United States  
Date of Test: 2-7-23 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: 12:30 Time Completed: 1:00  
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. 2-7-23  
The Pressure Relief Valve was hydro tested at 125 P.S.I. - n/a -  
The Load Line was hydro tested at 187.50 P.S.I. 2-7-23  
The Steam Line was hydro tested at 125 P.S.I. - n/a -  
Cargo Pressure Gauge (Date of Test) 2-7-23 Percent Accuracy 98%  
Lynchburg Shipyard Supervisor

[Signature]  
SIGNATURE

2-9-23  
DATE

# T.T. 237, LLC

Specializing in Gas Freeing, Cleaning and Repairs  
5190 North River Road, Port Allen, Louisiana 70767  
Phone: (225) 473-8222 Fax: (225) 473-2199

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## Pipeline Test Letter

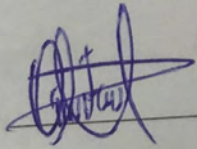
Date: 12/22/22

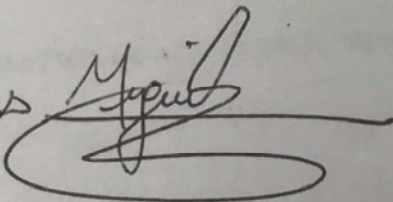
To Whom It May Concern:

The cargo pipeline and relief valve as required by 33CRH156.170, on tank barge

# CBC 301 located at T.T. 237, was tested on 12/22/22 at 188psi.

- Pressure gauge was found to be operating.
- The relief valve functioned as required.
- The steam piping system was tested at 125 psi.
- The steam system relief valve functioned as required.

Signature of Tester: 

Witness 





## SOUTHWEST SHIPYARD, L.P.

F-7.5.1(R).6.2-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 HYDROSTATIC TEST

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH 33 CFR – PART 156.170, SECTION (c)(4) & (e), EQUIPMENT TESTS AND INSPECTIONS REQUIREMENTS.

BARGE NAME/NUMBER: CBC 301

BARGE OWNER: Canal Barge Company Inc

OWNER ADDRESS: 835 Union St New Orleans LA 70112 U.S.

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: 3/25/2022

SWSLP TESTER/POSITION: Jose G. Jasso (Supervisor)

SWSLP TESTER SIGNATURE: 

WITNESSING SWSLP INSPECTOR/POSITION: Adrian Flores (Manager)

SWSLP INSPECTOR SIGNATURE: 

### TEST RESULTS

THIS BARGE HAS BEEN TESTED IN ACCORDANCE WITH 33 CFR, PART 156.170, SECTION (C)(4) AND (E) WITH HYDROSTATIC TESTING.

TIME START: 07:00 am TIME STOP: 07:30 am

TEST PRESSURE: 188 PSI WITH MINIMUM HOLD TIME OF 10 MINUTES

ENDING PRESSURE: 188 PSI

NO LEAKS DETECTED AT JOINTS, CONNECTIONS AND HIGH STRESS REGIONS AROUND OPENINGS AND THICKNESS TRANSITIONS.



# VLS

## MARINE SERVICES

### Cargo Piping Test Letter

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

Date:	4/5/2021	M.A.W.P.	125
Vessel:	CBC 301	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:
4/5/2021	Cargo piping & valves	187.5 p.s.i	
4/5/2021	Cargo pressure gauges	98 % accurate	
4/5/2021	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:	Ryan Moreau
Tester signature:	

# **T.T. COATINGS, INC.**

## **NINE MILE POINT**

2012 RIVER ROAD WESTWEGO, LA 70094  
OFFICE: 504-436-3766 FAX: 504-436-3855

### **CARGO PIPELINE TEST CERTIFICATE**

The cargo pipeline on barge CBC 301 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 CFR 156.170.

The cargo pipelines relief valve was tested and lifted at **125 P.S.I.**

The cargo pipeline pressure gauge is working within **10** percent of shown pressure.

Date: 5-7-20

Signature: 



*Move with confidence*

Barge Name: CBC 301  
Test Date: 3/8/2019  
Testing Location: STOLT SBS  
Barge M.A.W.P. 125 psi

### Barge Vapor Tightness Test

#### Test Results

This barge has been tested in accordance to section 40 CFR 61.304f and is considered to be vapor tight.

Signature of Tester: Joe Thompson Test Time Completed: 10:30  
Beginning Pressure: 1.0 Ending Pressure: 0.8

### 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>

Signature: Joe Thompson  
CBC Authorized Representative

Printed: Joe Thompson

LYNCHBURG SHIPYARD  
999 S. Lynchburg Road  
Baytown, TX 77520

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Barge Name: CBC- 301

Official #: 1102352

Barge Owner: canal Barge

Owner Address: 1801 Engineer RD.

Date of Test: 3-15-18

Name of Tester: Karim Mendez

Witnessing Inspector: Gary Anderson

Inspector 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: 

Time Started: 09:00

Time Completed: 09:30

Starting Pressure: 27.7

Ending Pressure: \_\_\_\_\_

Allowable Pressure Loss: 1.

### TRANSFER SYSTEM TESTING DATA

The Pipeline System was hydro tested at 187.50 P.S.I. 3-15-18

The Pressure Relief Valve was hydro tested at 125 P.S.I. 3-15-18

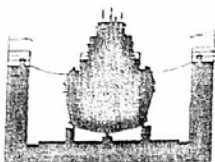
The Load Line was hydro tested at 187.50 P.S.I. 3-15-18

The steam line was hydro tested at 125.50 P.S.I. 3-15-18

Lynchburg Shipyard Supervisor

  
SIGNATURE

3-15-18  
DATE



## VESSEL REPAIR & CONSTRUCTION

5848 Proctor Street  
Port Arthur, TX 77542  
409.962.1302

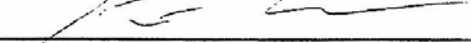
### PIPELINE TEST REPORT

The following vessel's pipeline has been tested and stenciled in accordance  
with U.S.C.G. regulation 33 CFR 156.170 on the dates indicated:

Company: Canal Barge Company Job No. R4134

Vessel: CBC-301

Test Pressure: 188 psi. (Hydro) Date: 3-8-17

Signed:  Date: 3-8-17  
Vessel Repair Representative