

C & C Marine and Repair, Inc.

Post Office Box 2253
Harvey, LA 70059
Phone (504) 433-2000
FAX (504) 433-2044

Vessel Cargo Piping Test Certificate

Barge CBC 1354

This is to certify that on January 18th, 2023, cargo piping on the tank barge CBC 1354 was hydrostatically tested to 188 psi in accordance with 46 CFR 56.97-30. The cargo relief valve is set at 125 psi.

Prior to the hydrostatic pipeline test, the test gauge was calibrated to ensure the correct pressure was applied to the pipeline.

Tester: Joshua Bauer
Joshua Bauer

Witness: Alessio Laino
Alessio Laino

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 1354 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.

The steam system pipeline was tested to one and a half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 46CFR61.15-5.

The steam system pipeline relief valve was tested and lifted at **125 P.S.I.**

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, MILE 104

Test Date:

11-4-21

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 1354 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.

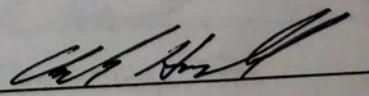
The cargo pipeline relief valve was tested and lifted at 125 P.S.I.

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

The steam system pipeline was tested to one and a half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 46CFR61.15-5.

The steam system pipeline relief valve was tested and lifted at 125 P.S.I.

Date: 11-24-20

Signature: 

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 CBC1354 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.**

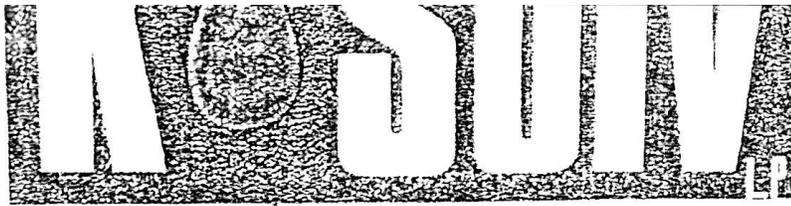
The cargo pipeline pressure gauge is working within **10** percent of shown pressure.

The steam system pipeline was tested to one and a half times its maximum allowable working pressure, M.A.W.P., and proved operable in accordance with 46CFR61.15-5.

The steam system pipeline relief valve was tested and lifted at **125 P.S.I.**

Date: 11-6-19

Signature: 



BARGE PIPING LETTER

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

BARGE OWNER / BARGE NAME: CBC-1354

Letter expiration date (one year from test date): 10-18-19

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

1. Cargo Piping and Valves (actual date of test): 10-18-18

Test Pressure (188 psi): 188 psi

2. Cargo Relief Valve (actual date of test): 10-18-18

Test Pressure (125 psi): 125 psi

3. Cargo Pressure Gauge (actual date of test): 10-18-18

Percent of Accuracy (%): 98%

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

Test Pressure (125 psi): NA

Signature of Tester:	<i>E Webb</i>
Printed Name of Tester:	<i>Eavis Webb</i>
Company / Location of Tester:	<i>K-Solv Channelview</i>

1651 7 De Zavalla Rd Channelview, TX 77530
Phone: 281-452-4000 Fax: 281-452-5523 Revised 02/03/2017





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: ABC 1354
BARGE OWNER: CANAL BARGE
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



DATE OF TEST: 11/16/11

SWSLP TESTER/POSITION: DAVE FIX

SWSLP TESTER SIGNATURE: [Signature]

WITNESSING SWSLP INSPECTOR/POSITION: [Signature]

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: 0730 TIME STOP: 0830

TEST PRESSURE: 187.5 PSI WITH MINIMUM HOLD TIME OF 10 MINUTES

ENDING PRESSURE: _____ PSI

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



SOUTHWEST SHIPYARD, L.P.

F-7.5.1(R).6-C

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: CBC-1354
BARGE OWNER: CANAL BARGE
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): 11/15/18

1. Cargo Piping and Valves (Date of Test): 11/15/17

Test Pressure (psi): 188 P.S.I.

2. Cargo Pressure Gauge (Date of Test): 11/15/17

Percent Accuracy (%): 98%

3. Steam Piping and Valves (Date of Test): _____

Test Pressure (psi): _____

SWSLP Tester/Position: Victor M. Moreno / FOREMAN Date: _____

SWSLP Inspector/Position: J. Lemo / SUPERVISOR Date: 11-15-17

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

LYNCHBURG SHIPYARD
999 S. Lynchburg Road
Baytown, TX 77520

BARGE VAPOR TIGHTNESS TEST SHEET

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

Barge Name: CBC 1354

Official #: 1240876

Barge Owner: Canal

Owner Address: 1801 Engineers rd.

Date of Test: 12-11-16

Name of Tester: James Bertrand

Witnessing Inspector: Matt Cassell

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: 0900

Time Completed: 0930

Starting Pressure: 27.7

Ending Pressure: 26.7

Allowable Pressure Loss: 1.

TRANSFER SYSTEM TESTING DATA

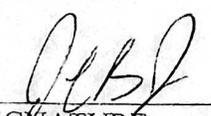
The Pipeline System was hydro tested at 187.50 P.S.I. 12-11-16

The Pressure Relief Valve was hydro tested at 125 P.S.I. 12-11-16

The Load Line was hydro tested at 187.50 P.S.I. 12-11-16

The steam line was hydro tested at 125.50 P.S.I. 12-11-16

Lynchburg Shipyard Supervisor


SIGNATURE

12-11-16
DATE