



# 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: G 516

BARGE OWNER: LeBeauf Towing

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: 3-19-18

SWSLP TESTER/POSITION: Brandy Johnson / Foreman

SWSLP TESTER SIGNATURE: Brandy Johnson

WITNESSING SWSLP INSPECTOR/POSITION: Jeff Stebbins Pm

SWSLP INSPECTOR SIGNATURE: Jeff Stebbins

### TEST RESULTS

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

TIME START: 1600 TIME STOP: 1700

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.



**SOUTHWEST SHIPYARD, L.P.**  
18310 Market Street, Channelview, Texas 77530  
Phone: 281-860-3200 Fax: 281-860-3215

Form # 7.5.1(C).19 - D

## BARGE VAPOR TIGHTNESS DOCUMENT

THE FOLLOWING BARGE WAS TESTED IN ACCORDANCE WITH THE NATIONAL EMISSION STANDARD FOR BENZENE EMISSIONS FROM BENZENE TRANSFER OPERATIONS, 40 CFR – Sub-Chapter C, Part 61, Sub-Part bb, Section 302(e)(2), MARINE VESSEL VAPOR TIGHTNESS REQUIREMENTS.

BARGE NAME/NUMBER: G 516

BARGE OWNER: LeBeauf Towing

TESTING LOCATION: SOUTHWEST SHIPYARD, L.P.  
GAS FRONT OPERATIONS  
18310 MARKET STREET  
CHANNELVIEW, TX 77530

DATE OF TEST: 3-19-18

SWSLP TESTER / POSITION: Raul Moreno

SIGNATURE OF SWSLP TESTER: [Signature]

WITNESSING SWSLP INSPECTOR/POSITION: Jeff Stibelka

SWSLP INSPECTOR SIGNATURE: [Signature]

### TEST RESULTS

THIS BARGE HAS BEEN TESTED IN ACCORDANCE WITH 40 CFR PART 60 APPENDIX A-7 TEST METHOD 21 AND IS CONSIDERED VAPOR TIGHT.

TIME START: 1900

STARTING PRESSURE: 28.0

TIME STOP: 1945

ENDING PRESSURE: 27.8

LEAK INDICATOR: NO VISUAL LEAK INDICATIONS OBSERVED