



# STOLT BARGE SERVICES

16300 DEZAVALA RD. CHANNELVIEW, TX 77530  
PHONE: 713-539-8227

## BARGE VAPOR TIGHTNESS LETTER

**NOTE:** TEST RESULTS ARE VALID FOR ONE YEAR FROM DATE OF TEST.

TEST DATE: 7-23-18

BARGE OWNER: Esquared Marine Service, LLC

BARGE NAME / OFFICIAL NUMBER: CBR-2012

MAXIMUM LOAD RATE (BPH): 5500

PRESSURIZE CARGO TANKS AND VAPOR SYSTEM TO 28 INCHES OF WATER USING A MANOMETER . CLOSE ALL AIR VALVES AND ALLOW THE VESSEL TO REMAIN PRESSURIZED FOR 30 MINUTES. USE SOAP TO TEST AND INSPECT FOR LEAKS. AFTER 30 MINUTES, RECORD THE PRESSURE AND TIMES.

TEST CARGO TANKS AND VAPOR SYSTEM TO 28 INCHES OF WATER.

START TIME: 04:00 BEGINNING PRESSURE: 28

END TIME: 04:30 ENDING PRESSURE: 27.5

THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F  
AND HAS BEEN FOUND TO BE VAPOR TIGHT.

COMPANY OF TESTER: <u>stolt SBS</u>	LOCATION OF TEST: <u>Channelview TX</u>
PRINTED NAME OF TESTER: <u>Sergio Cruz</u>	SIGNATURE OF TESTER: <u>[Signature]</u>
PRINTED NAME OF WITNESS: <u>Gabriel Foster</u>	SIGNATURE OF WITNESS: <u>[Signature]</u>



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## Barge Piping Letter

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

BARGE OWNER/ BARGE NAME: E Squared Marine CBR-2012  
LETTER EXPIRATION DATE (ONE YEAR FROM TEST DATE): 7-23-19

NOTE: TEST RESULTS ARE VALID FOR ONE YEAR FROM DATE OF TEST

1. CARGO PIPING AND VALVES (ACTUAL DATE OF TEST): 7-23-18  
TEST PRESSURE (188 PSI): 188 PSI
2. CARGO RELIEF VALVE (ACTUAL DATE OF TEST): 7-23-18  
TEST PRESSURE (125 PSI): 125 PSI
3. CARGO PRESSURE GAUGE (ACTUAL DATE OF TEST): 7-23-18  
PERCENT OF ACCURACY (%): 98%
4. STEAM PIPING AND RELIEF VALVES (ACTUAL DATE OF TEST): N/A  
TEST PRESSURE (125 PSI): N/A

SIGNATURE OF TESTER	<i>Sergio Cruz</i>
PRINTED NAME OF TESTER	Sergio Cruz
COMPANY/ LOCATION OF TESTER	Stolt SBS Channelview TX