



# GULF ISLAND SHIPYARDS, LLC

## CARGO HEADER TEST REPORT

1) VESSEL:

SMI 850

2) DATE:

7 - 18 - 2016

CARGO HEADER:

A) MAXIMUM ALLOWABLE WORKING PRESSURE:

125 PSI

B) TEST PRESSURE (1-1/2 X MAWP):

188 PSI

C) METHOD OF TEST (AIR, HYDRO, NITROGEN)

nitrogen

*X Bryan O'Quain*

Bryan O'Quain  
OSM FOREMAN

ANNUAL CARGO PIPING AND TEST REPORT  
REFERENCE: 33 CFR 156.170



# GULF ISLAND SHIPYARDS, LLC

## MARINE VESSEL VAPOR TIGHTNESS

REQUIRED BY SUBPART BB- NATIONAL EMISSION STANDARDS FOR BENZENE TRANSFER  
OPERATIONS. SELECTION 61.300-61.306

- 1) MARINE VESSEL NAME: SMI 850
- 2) MARINE VESSEL OWNER: SETTOON TOWING
- 3) TEST METHOD CONDUCTED: AIR
- 4) DATE: 7 - 18 - 2016

*X Bryan O'Quain*

Bryan O'Quain  
OSM Foreman

### TEST RESULTS:

Beginning Pressure 0 PSI at 9:00 AM TIME BARGE PASS: 1 HR  
Ending Pressure 1 LBS at 10:00 AM

Pressure cargo tanks and pipelines to 1 psig dry air, record pressure, allow vessel to remain pressurized for 30 minutes, and use soap test to inspect for leaks.

At end of 30 minutes record pressure reading