



TUBAL-CAIN MARINE SERVICES



Vapor Tightness Test

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

Date: <u>11/30/2016</u>	Official Number: _____
Vessel: <u>GBL 3530</u>	Pressure Indicator: <u>Manometer Method: 1 psi air</u>
Owner: <u>Golding Marine LLC</u>	Testing Location: <u>Tubal-Cain Marine Services Inc.</u>
Address: <u>101 Lee St</u> <u>Vicksburg, MS 39180</u>	Physical Address: <u>8700 Old Yacht Club Rd</u> <u>Port Arthur, TX 77642</u>

TEST RESULTS

**** Barge is vapor tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss" ****

Test cargo tanks and related vapor system to <u>1 lb.</u>	
Beginning pressure: <u>28</u> inches H2O	Time started: <u>7:00 a.m.</u>
Ending pressure: <u>27.75</u> inches H2O	Time completed: <u>8:00 a.m.</u>
Total pressure loss: <u>0.25</u> inches H2O	Allowable pressure loss: <u>1</u>

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 section 40 CFR 63.565 (c)

SIGNATURES

I credit that the tests contained herein were conducted in compliance with 46 CFR 35.35-70

Tester name: <u>Jose Nava</u>
Tester signature: <u>Jose Nava</u>
Witnessing inspector name: <u>Beverly Guidry</u>
Witnessing inspector signature: <u>Beverly Guidry</u>
Witnessing inspector affiliation: <u>Tubal Cain Gas Free/Tankerman</u>

Tu'bal Cain (tu'bal-kan):

Tubal, the smith, the son of Lemech and his wife Zilah, who is described in Genesis 4:22 as fabricating every artifact of brass & iron