



Cargo Piping Test Letter

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

Date:	<u>10/25/2024</u>	M.A.W.P.	<u>125 PSI</u>
Vessel:	<u>FMT 3234</u>	Method of Test:	<u>Nitrogen</u>
Owner:	<u>FMT Industries, LLC</u>	Testing Location:	<u>VLS Marine Services Calcasieu</u>
Address:	<u>2360 5th Street</u> <u>Mandeville, LA 70471</u>	Physical Address:	<u>7951 Dock Board Rd</u> <u>Sulphur, LA 70665</u>

TRANSFER SYSTEM TESTING DATA

**** Fill out completely. Write N/A on any non-applicable line. ****

Date:	Barge Piping:	Results	Note:
<u>10/25/2024</u>	<u>Cargo piping & valves</u>	<u>188.5</u> p.s.i	
<u>10/25/2024</u>	<u>Cargo pressure gauges</u>	<u>98</u> % accurate	
<u>N/A</u>	<u>Steam piping & valves</u>	<u>N/A</u> p.s.i	

Note: Test each pressure gauges annually, accurate within 10 percent. Test each remote controlled operating or indicating equipment such as remotely operated valve, tank alarm, or emergency shutdown device. 33 CFR 156.170(c)(2) & 46 CFR 35.35-70(b)

SIGNATURES

I credit that the tests contained herein were conducted in compliance with 33 CFR 156.170, 46 CFR 35.35-70.

Tester name: Dennis Watler

Tester signature: 

VLS Recovery Services

Committed to providing the most reliable, efficient, and cost-effective recovery services for waste management, railcar cleaning, marine cleaning, marine repairs & industrial cleaning



Vapor Tightness Test

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

Date: <u>10/25/2024</u>	Official Number: <u>1209520</u>
Vessel: <u>FMT 3234</u>	Pressure Indicator: <u>Manometer</u> Method: <u>1 psi nitrogen</u>
Owner: <u>FMT Industries, LLC</u>	Testing Location: <u>VLS Marine Services Calcasieu</u>
Address: <u>2360 5th Street</u> <u>Mandeville, LA 70471</u>	Physical Address: <u>7951 Dock Board Rd</u> <u>Sulphur, LA 70665</u>

TEST RESULTS

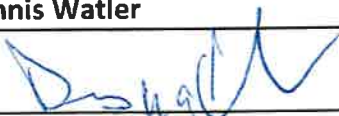

**** Barge is vapor tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss" ****

Test cargo tanks and related vapor system to <u>1 lb.</u>			
Beginning pressure: <u>28</u> inches H2O	Time started: <u>4:00pm</u>		
Ending pressure: <u>27.75</u> inches H2O	Time completed: <u>5:00pm</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: Dennis Watler
Tester signature: 
Witnessing inspector name: Randy Brock
Witnessing inspector signature: 
Witnessing inspector affiliation: Project Manger