



**Customer:**

Neumayer Equipment Company  
 Attn: Becky Sittner  
 5060 Arsenal Street  
 St. Louis, MO. 63139

Customer Phone: 314.772.4501  
 DDS Invoice #: 17267  
 PO #: 3878031

**Test Location:**

Waterway Gas & Wash #34  
 2070 NW Lowenstein Dr  
 Lees Summit, MO 64081

Test Date: 12/16/2025  
 Tester: Dave Miller  
 Facility ID:

SUMMARY OF UST TEST RESULTS			
<b>UST System Testing</b>	Results:	Due Next:	Notes:
<input checked="" type="checkbox"/> Tanks	<b>PASS</b>	n/a	2 tanks
<input checked="" type="checkbox"/> Lines	<b>PASS</b>	12/16/26	2 lines
<input checked="" type="checkbox"/> Leak Detectors	<b>PASS</b>	12/16/26	2 leak detectors
<input checked="" type="checkbox"/> Shear Valves	<b>PASS</b>	12/16/26	ALL shear valves
<input type="checkbox"/> ATG Certification			
<input type="checkbox"/> Sensor Functionality Test			
<input type="checkbox"/> Overfill			
<input type="checkbox"/> Containment			
<b>Stage I and II Testing</b>	Results:	Due Next:	Notes:
<input type="checkbox"/> Stage I EVR Certification			
Pressure Decay			
Static Torque			
Drop Tube/Drain Valve			
P/V Vent Cap			
<input checked="" type="checkbox"/> Pressure Decay	<b>PASS</b>	12/16/28	2 pressure decays
<input checked="" type="checkbox"/> P/V Vent Cap	<b>PASS</b>	12/16/28	2 p/v vent caps
<input type="checkbox"/> Static Torque			
<b>Other Activities</b>	Results:	Due Next:	Notes:
<input type="checkbox"/> Monthly Inspection			
<input type="checkbox"/> Annual Walk Through			
<input type="checkbox"/> Remote Fill			
<input type="checkbox"/> Emergency Stop			
<input type="checkbox"/> Helium Pinpoint Test			
<input type="checkbox"/> Other Activities			

**Comments:**

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Reviewed By: Douglas LaCount

*DDS Environmental, Inc. thanks you for the opportunity to complete the above outlined work for you. Due next dates above are only considered recommendations from DDS Environmental, Inc. The customer is responsible for maintaining compliance with federal, state, and local regulations.*

# MESA 2-D Tank Test

Job No:	NEWMAYER	Customer:	WATERWAY GAS & WASH #34		
Date:	12/16/2025	Location/Site Address:	2070 NW Lowenstein Dr; Lees Summit, MO 64081		
Technician:	DAVE MILLER	Phone:			
Lic./Cert.#:	MIA3595	Facility ID:		Site State:	

## Tank Testing Results Summary

Tank Number	Capacity	Contents	MESA 2-D Test Result
1	12,000	Regular	Pass
2	8,000	Premium/Super	Pass

Comments:

ALL TANKS PASSED

# MESA 2-D Tank Test

Job No: NEWMAYER	Customer: WATERWAY GAS & WASH #34
Date: 12/16/2025	Location/Site Address: 2070 NW Lowenstein Dr; Lees Summit, MO 64081
Technician: DAVE MILLER	Phone:
Lic./Cert.#: MIA3595	Facility ID: Site State:

## General Tank Information

## Underground Storage Tank

## Fiberglass Reinforced Plastic ...

Tank# 1	Location TANK PAD	Retest?	Isolated?
Product: Regular	Capacity: 12,000 gal.	Diameter: 120 inches	
Start Total Liquid: 92.000			
Start Water (in.): 0.000			
Start Fuel (in.): 92.000			
Prod. specific gravity: 0.7370			
Tank bottom to grade: 170			
Minimum depth of sample required to test ground water (includes 2 in. add'l): 104.196			

## Pressure Sensor Calculation

(Tank #1)

<input checked="" type="checkbox"/> No Groundwater Encountered	Depth of Groundwater Determined: by: DAVE MILLER where: MW
	60.000 Normal Pressure
	21.523
<b>Test Pressure:</b>	<b>81.523 Inches of Water Column</b>

## Water Sensor Calibration

(Tank #1)

Added: 0.00000	0.00000	0.00000	Average: <b>0.00000</b>
Calibration #1	Calibration #2	Calibration #3	
Average ÷ 3780 = "A" factor: 0.00000	÷ 0.05	= Time of Test: 0.000	
Water Test Intrusion Period	Test Began: 12:00:00 AM	Test Ended: 12:00:00 AM	

## Mesa 2-D Test Results

(Tank #1)

Sonde Serial #	SBO026	Calibration Test:	Pass
Vacuum Pressure Start:	0	Vacuum Pressure Finish:	85
Vacuum Start Time:		Vacuum Finish Time:	
		Total Vacuum Time:	15 MIN
MESA 2-D Result:	Pass		
End Total Liquid:	92.000	End Water:	0.000
		End Fuel:	92.000

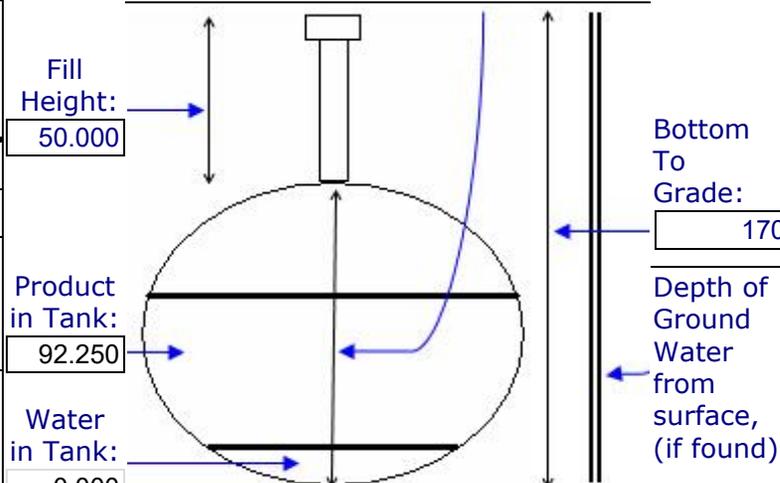
# MESA 2-D Tank Test

Job No:	NEWMAYER	Customer:	WATERWAY GAS & WASH #34
Date:	12/16/2025	Location/Site Address:	2070 NW Lowenstein Dr; Lees Summit, MO 64081
Technician:	DAVE MILLER	Phone:	
Lic./Cert.#:	MIA3595	Facility ID:	Site State:

## General Tank Information

## Underground Storage Tank

## Fiberglass Reinforced Plastic ...

Tank#	2	Location	TANK PAD	Retest?	No	Isolated?	Yes
Product:	Premium/Super	Capacity:	8,000 gal.	Diameter:	120	inches	
Start Total Liquid:	92.250						
Start Water (in.):	0.000						
Start Fuel (in.):	92.250						
Prod. specific gravity:	0.7370						
Tank bottom to grade:	170						
Minimum depth of sample required to test ground water (includes 2 in. add'l)	104.012						

## Pressure Sensor Calculation

(Tank #2)

<input checked="" type="checkbox"/> No Groundwater Encountered	Depth of Groundwater Determined:
	by: DAVE MILLER
	where: MW
	60.000 Normal Pressure
	21.707
<b>Test Pressure:</b>	<b>81.707 Inches of Water Column</b>

## Water Sensor Calibration

(Tank #2)

Added:	0.00000	0.00000	0.00000	Average:	<b>0.00000</b>
	Calibration #1	Calibration #2	Calibration #3		
Average ÷ 3780 = "A" factor:	0.00000	÷ 0.05	= Time of Test:	0.000	
Water Test Intrusion Period	Test Began:	12:00:00 AM	Test Ended:	12:00:00 AM	

## Mesa 2-D Test Results

(Tank #2)

Sonde Serial #	SBOO26	Calibration Test:	Pass
Vacuum Pressure Start:	0	Vacuum Pressure Finish:	85
Vacuum Start Time:		Vacuum Finish Time:	
		Total Vacuum Time:	15 MIN
MESA 2-D Result:	Pass		
End Total Liquid:	92.250	End Water:	0.000
		End Fuel:	92.250

Test Number REG

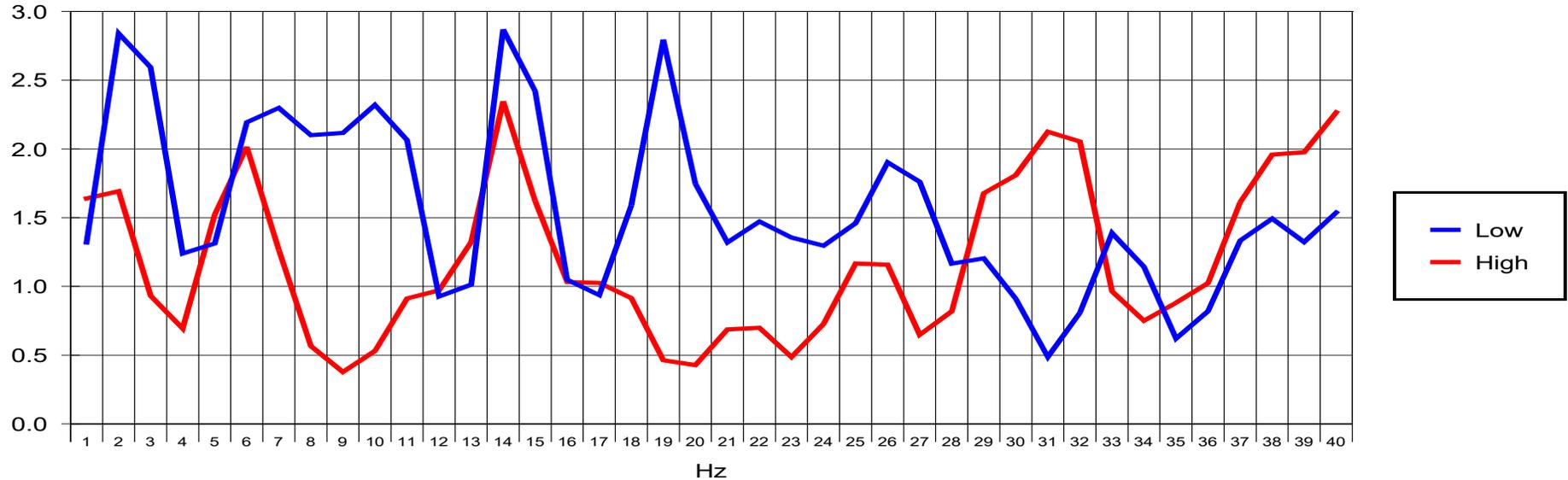
# DDS ENVIRONMENTAL Services

## PLOT OF DIGITAL TANK TEST DATA

WATERWAY GAS & WASH #34  
2070 NW LOWENSTEIN DR  
LEES SUMMIT, MO 64081

12,000 REG Tank (Fiberglass)  
Water level: 0, Fuel level: 92

### Amplitude Ratios: Low Band (12.0 kHz) , High Band (24.0 kHz)



Low Band Ratio =  $0.002687 / 0.001863 = 1.442$     High Band Ratio =  $0.000947 / 0.000947 = 1.000$     Threshold = 1.5

Test Result = Pass

Date and Time of Test: 12/16/2025 10:57

Test Vacuum was 85 of Water

Test Number PREM

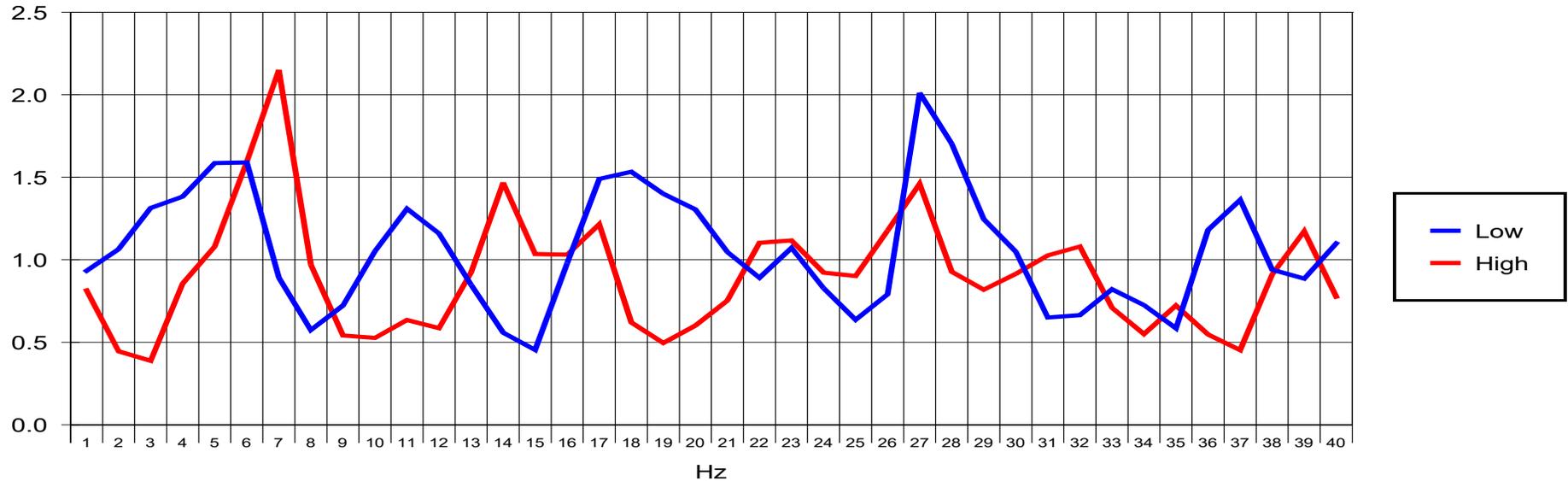
# DDS ENVIRONMENTAL Services

## PLOT OF DIGITAL TANK TEST DATA

WATERWAY GAS & WASH #34  
2070 NW LOWENSTEIN DR  
LEES SUMMIT, MO 64081

8000 PREM Tank (Fiberglass)  
Water level: 0, Fuel level: 92.25

**Amplitude Ratios: Low Band (12.0 kHz) , High Band (24.0 kHz)**



Low Band Ratio =  $0.001498 / 0.001608 = 0.932$     High Band Ratio =  $0.000771 / 0.000876 = 0.880$     Threshold = 1.5

Test Result = Pass

Date and Time of Test: 12/16/2025 11:14

Test Vacuum was 85 of Water



**Certificate of Line and Leak Detector Testing**

Line Test Method: **Acurite**

Leak Detector Test Method: **Estabrooks**

Facility ID #:	Test Number:
Facility Name: WATERWAY GAS AND WASH #34	Company Name: DDS Environmental, Inc
Address: 2070 NW LOWENSTEIN DR	Certification #/ Certification Exp. Date: 5564.LTN EXP 9/28/2027
City, State: LEES SUMMIT, MO	Type of Cover (Asphalt, Concrete, etc.):
Ambient Air Temperature: 10	Approximate Burial Depth of Line (in.):

Line #	1	2			
Product Type:	REG	PREM			
STP Manufacturer and Model	RJ/DEMARKO	RJ/DEMARKO			
STP Operating Pressure	30	30			
Test Location (Dispenser)	DISP 1/2	DISP 1/2			
Isolation Mechanism	BALL VAVLE	BALL VAVLE			
Test Pressure (psi)	60	60			
Initial Cylinder Level	0.0675	0.07			
Final Cylinder Level	0.0675	0.07			
Leak Volume	0	0			
Time Started	12:00	11:55			
Time Completed (30 Minute Min)	12:30	12:25			
<b>RESULTS</b>	<b>PASS</b>	<b>PASS</b>			
Impact Vales Operational	<b>YES</b>	<b>YES</b>			
LD Make	RJ	RJ			
LD Model	DPLLD	DPLLD			
Leak Rate (GPH)	3.0	3.0			
Operating Psi	34	34			
Resiliency (ml)	NA	NA			
Metering Psi	NA	NA			
Open (Sec)	NA	NA			
<b>RESULTS</b>	<b>PASS</b>	<b>PASS</b>			

New					
LD Make					
LD Model					
LD Serial #					
<b>RESULTS</b>					

**NOTES** Specify reason for fail or incomplete test results. **All testing performed per PEI/PR1200 procedures.**

Tester's Signature: <i>Dave Miller</i>	Test Date: December 16, 2025
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RDA 2304



**Certificate of Stage 1 Pressure Decay Testing**

Facility Name: <b>WATERWAY GAS &amp; WASH #34</b>	Date: <b>12/16/25</b>
Address: <b>2070 NW LOWENSTEIN DR</b>	Tester: <b>DAVE MILLER</b>
City, State, Zip: <b>LEES SUMMIT, MO 64081</b>	
Facility I.D. #:	
Testing Company: <b>DDS Environmental, Inc</b>	

#	Product	Tank Capacity	Gallons Present	Tank Ullage	Allowable Decay
1	Regular	11,904	10,056	1,848	1.56
2	Premium	7,901	6,612	1,289	1.40

Total Ullage (manifolded systems): NA  
 Allowable Decay: NA

	Tank #1	Tank #2	Tank #
Initial Pressure ("WC):	2.00	2.00	
Pressure @ 1 Min ("WC):	2.00	1.99	
Pressure @ 2 Min ("WC):	1.99	1.99	
Pressure @ 3 Min ("WC):	1.99	1.99	
Pressure @ 4 Min ("WC):	1.98	1.99	
Pressure @ 5 Min ("WC):	1.98	1.99	
<b>Vapor Balance Results:</b>	<b>PASS</b>	<b>PASS</b>	

**Comments:**  
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 \_\_\_\_\_  
 \_\_\_\_\_

Signature:                     *Dave Miller*                    

**DDS Environmental, Inc**  
 Corporate: PO Box 3359 | San Dimas, CA 91773  
 Phone: (909) 394.1050 | Fax: (909) 512.6610  
 Georgia Office: PO Box 944 | Loganville, GA 30052  
 Phone: (678) 620.3307 | Fax: (678) 213.0973

Pressure Decay Criteria	
Initial Pressure of 2" Water Column (WC)	
Ullage, Gallons	Minimum Pressure after 5 Min inches WC
500	0.73
550	0.80
600	0.87
650	0.93
700	0.98
750	1.03
800	1.07
850	1.11
900	1.15
950	1.18
1,000	1.21
1,200	1.32
1,400	1.40
1,600	1.46
1,800	1.51
2,000	1.56
2,200	1.59
2,400	1.62
2,600	1.65
2,800	1.67
3,000	1.69
3,500	1.73
4,000	1.76
4,500	1.79
5,000	1.81
6,000	1.84
7,000	1.86
8,000	1.88
9,000	1.89
10,000	1.90
15,000	1.93
20,000	1.95
25,000	1.96



**Pressure Vacuum (P/V) Vent Valve Testing**

Facility Name: <b>WATERWAY GAS &amp; WASH #34</b>	Date: <b>12/16/25</b>
Address: <b>2070 NW LOWENSTEIN DR</b>	Tester: <b>DAVE MILLER</b>
City, State, Zip: <b>LEES SUMMIT, MO 64081</b>	
Facility I.D. #:	Signature: <i>Dave Miller</i>
Testing Company: <b>DDS Environmental, Inc</b>	

**The total leak rate of all pressure/vacuum vent valves shall not exceed 0.17CF/h @ 2" Wc Pressure and 0.63 CF/h @ 4" Wc Vacuum**

Total Number of P/V Vent Valves at Site	2			
<b>PV Vent Valve</b>				
<input checked="" type="checkbox"/> Existing <input type="checkbox"/> Replaced		<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Incomplete	
P/V Valve Manufacturer	OPW	Model Number	723V	
Manufacturer's Specified Positive Leak Rate (CF/h)	0.05	Manufacturer's Specified Negative Leak Rate (CF/h)	0.21	
Measured Positive Leak Rate (CF/h)	0.008	Measured Negative Leak Rate (CF/h)	0.009	
Positive Cracking Pressure (inches of H <sub>2</sub> O)	3.21	Negative Cracking Pressure (inches of H <sub>2</sub> O)	7.34	
<b>PV Vent Valve</b>				
<input checked="" type="checkbox"/> Existing <input type="checkbox"/> Replaced		<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Incomplete	
P/V Valve Manufacturer	OPW	Model Number	723V	
Manufacturer's Specified Positive Leak Rate (CF/h)	0.05	Manufacturer's Specified Negative Leak Rate (CF/h)	0.21	
Measured Positive Leak Rate (CF/h)	0.006	Measured Negative Leak Rate (CF/h)	0.008	
Positive Cracking Pressure (inches of H <sub>2</sub> O)	3.75	Negative Cracking Pressure (inches of H <sub>2</sub> O)	7.1	
<b>PV Vent Valve</b>				
<input type="checkbox"/> Existing <input type="checkbox"/> Replaced		<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Incomplete	
P/V Valve Manufacturer		Model Number		
Manufacturer's Specified Positive Leak Rate (CF/h)		Manufacturer's Specified Negative Leak Rate (CF/h)		
Measured Positive Leak Rate (CF/h)		Measured Negative Leak Rate (CF/h)		
Positive Cracking Pressure (inches of H <sub>2</sub> O)		Negative Cracking Pressure (inches of H <sub>2</sub> O)		
<b>PV Vent Valve</b>				
<input type="checkbox"/> Existing <input type="checkbox"/> Replaced		<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Incomplete	
P/V Valve Manufacturer		Model Number		
Manufacturer's Specified Positive Leak Rate (CF/h)		Manufacturer's Specified Negative Leak Rate (CF/h)		
Measured Positive Leak Rate (CF/h)		Measured Negative Leak Rate (CF/h)		
Positive Cracking Pressure (inches of H <sub>2</sub> O)		Negative Cracking Pressure (inches of H <sub>2</sub> O)		
Cumulative Positive Leak Rate <sup>3</sup> (CF/h)	0.014	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail		
Cumulative Negative Leak Rate <sup>3</sup> (CF/h)	0.017	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail		