

**Stage I/II Pressure Decay, P/V Vent Cap & Dynamic Backpressure/Liquid Blockage Test Documentation**

**Roy Petroleum, LLC  
P.O. Box 738  
Goffstown, NH 03045  
(603) 660-2739**

**Facility**

Seven Lakes Provisions  
NH Facility #0113050  
1260 Province Lake Road  
East Wakefield, NH 03830  
603-522-3514

**Customer**

Seven Lakes Provisions  
Attn: Jeffrey Cuevas  
1260 Province Lake Road  
East Wakefield, NH 03830  
207-615-9131

**Stage I System Type:**

Two-Point

**Stage II System Type:**

N/A

**Tank Information**

TANK	Tank 1	Tank 2	Tank 3	Tank 4	Total
Product Grade	T #3A (RUL)	T #3B (SUP)			
Actual Tank Capacity (gallons)	8,000	4,000			
Gasoline Volume (gallons)	3,466	2,912			
Ullage (gallons)	4,534	1,088			5,622

**Pressure Decay Test**

Initial Pressure (inches water)	10.00		<b>Pressure ("wc)</b>	<b>Vacuum ("wc)</b>
Pressure After 1 Minute (inches water)	9.95	<b>Cap #1</b>	*See P/V Vent Cap Test Page	
Pressure After 2 Minutes (inches water)	9.95	<b>Cap #2</b>		
Pressure After 3 Minutes (inches water)	9.90	<b>Cap #3</b>		
Pressure After 4 Minutes (inches water)	9.90	<b>Cap #4</b>		
Pressure After 5 Minutes (inches water)	9.85	<b>Cap #5</b>		
Allowable Remaining Press (inches water)	<b>9.38</b>	<b>Cap #6</b>		

**P/V Vent Cap Test**

Vapor Tie Test (P/F): **P**

**Dynamic Back Pressure/Liquid Blockage Test**

PUMP/NOZ. NUMBER	GASOLINE GRADE	NOZZLE MFG. & MODEL NUMBER	FLOWMETER (CFH)					WET TEST 60
			20	40	60	80	100	

**Summary Of Test Results**

Test	Pass/Fail	Comments
Pressure Decay Test	<b>PASS</b>	NH 3-Year Primary Containment (Pressure Decay) & P/V Vent Cap testing passed on the gasoline tanks.
Vapor Tie-in Test	<b>PASS</b>	
Pressure/Vacuum Vent Cap Test	<b>PASS</b>	
Dynamic Back Press/Liquid Blockage/Healy Line Tight.	<b>N/A</b>	

**Signature of Technician**



**Test Technician**

Kiawa Krzcuik

**Date of Test**

12/30/20

# Stage I Pressure/Vacuum (P/V) Vent Valve Test Documentation (TP 201.1E)

Roy Petroleum, LLC  
P.O. Box 738  
Goffstown, NH 03045  
(603) 660-2739

Test Date: 12/30/20

Facility: Seven Lakes Provisions  
NH Facility #0113050  
1260 Province Lake Road  
East Wakefield, NH 03830  
603-522-3514

Customer: Seven Lakes Provisions  
Attn: Jeffrey Cuevas  
1260 Province Lake Road  
East Wakefield, NH 03830  
207-615-9131

## Test Purpose:

Federal:

State:

Both: **X**

1	Product:	RUL/SUP	Make:	OPW	Model:	623V	Individual Result:	PASS
	Manufacturers Specified Positive Leak Rate (CFH)	0.050		Manufacturers Specified Negative Leak Rate (CFH)		-0.210		
	Measured Positive Leak Rate (CFH):	0.008		Measured Negative Leak Rate (CFH):		-0.023		
	Positive Cracking Press. (in. H2O, allowable 2.5 - 6.0)	3.36		Negative Cracking Press (in. H2O, allowable 6.0 - 10.0)		-7.21		

2	Product:		Make:		Model:		Individual Result:	
	Manufacturers Specified Positive Leak Rate (CFH)			Manufacturers Specified Negative Leak Rate (CFH)				
	Measured Positive Leak Rate (CFH):			Measured Negative Leak Rate (CFH):				
	Positive Cracking Press. (in. H2O, allowable 2.5 - 6.0)			Negative Cracking Press (in. H2O, allowable 6.0 - 10.0)				

3	Product:		Make:		Model:		Individual Result:	
	Manufacturers Specified Positive Leak Rate (CFH)			Manufacturers Specified Negative Leak Rate (CFH)				
	Measured Positive Leak Rate (CFH):			Measured Negative Leak Rate (CFH):				
	Positive Cracking Press. (in. H2O, allowable 2.5 - 6.0)			Negative Cracking Press (in. H2O, allowable 6.0 - 10.0)				

4	Product:		Make:		Model:		Individual Result:	
	Manufacturers Specified Positive Leak Rate (CFH)			Manufacturers Specified Negative Leak Rate (CFH)				
	Measured Positive Leak Rate (CFH):			Measured Negative Leak Rate (CFH):				
	Positive Cracking Press. (in. H2O, allowable 2.5 - 6.0)			Negative Cracking Press (in. H2O, allowable 6.0 - 10.0)				

## Comments:

Stage I P/V Vent Cap testing passed.

Technician Name: Kiawa Krzcuik

Signature:



## Tank Interstitial Testing Documentation

**Roy Petroleum, LLC**  
**P.O. Box 738**  
**Goffstown, NH 03045**  
**(603) 660-2739**

**Test Date:** 12/30/20

**Tank Manufacturer:** Tanx Inc

**Facility:**

Seven Lakes Provisions  
NH Facility #0113050  
1260 Province Lake Road  
East Wakefield, NH 03830  
603-522-3514

**Customer:**

Seven Lakes Provisions  
Attn: Jeffrey Cuevas  
1260 Province Lake Road  
East Wakefield, NH 03830  
207-615-9131

Tank ID	Product	Material	Capacity (gallons)	Diameter (Inches)	Wet / Dry Interstitial	Start Time	Start Vacuum (inches Hg)	End Time	End Vacuum (inches Hg)	Total Decay (inches Hg)	Test Duration (Minutes)	Pass / Fail
3A/3B	Gas (RUL/SUP)	DW Composite	12,000 split (8K/4K)	96.00	Dry	12:25 PM	12.00	3:25 PM	12.00	0.00	180	PASS

### **Comments**

Replaced the tank interstitial riser prior to performing testing. Verified that the tank interstitial space was dry prior to testing and then again after vacuum testing.

**Technician Name:** Kiawa Krzcuik

**Technician Signature:**

