

**CERTIFICATE OF STORAGE TANK SYSTEM TESTING**

**Crompco, LLC**  
1815 Gallagher Road  
Plymouth Meeting, PA 19462

**Phone:** (610) 278-7203  
**Fax:** (610) 278-7621

<b>Work Order #698557</b>	<b>Client Information</b>	<b>Location #NH0018</b>	
<b>Date:</b> Tue Jul 20th, 2021 <b>Reason:</b> Maintenance <b>Compliance:</b> No	Cross America Partners, LP (Jeremy Holland) <b>Invoice #</b> 823566 <b>Permit #</b> <b>P.O.#</b> I210803_000090	Cross America Partners, LP BP Service Station 4 Amherst Street Milford, NH 03055 <b>County:</b> Hillsborough <b>State ID:</b> 0113095	
Testing was conducted in accordance with all applicable portions of Federal, NFPA, and local regulations.			
<b>Tanks</b>			
<b>Equip #</b>	<b>Grade</b>	<b>Test</b>	<b>Result</b>
8	Diesel	EZY-3 Locator Plus	Pass
10	Regular	EZY-3 Locator Plus	Pass
<b>Lines</b>			
<b>Equip #</b>	<b>Grade</b>	<b>Test</b>	<b>Result</b>
10	Regular	Line Air Test	Completed
<b>Comments</b>			
The air test(s) performed are not equivalent to a certified precision line test. It is used for investigative purposes only and shall not be used in place of a certified precision line test.			

**Matt Gagne**  
EZY-3 Locator Plus# 70-7153 (Exp: 11/15/2021)  
Petro-Tite Line Testing# 579f8635 (Exp: 11/12/2021)  
Leighton O'Brien PM2 Qualitative Dry Line Test and PM2 Quantitative Wet Line Test  
Certification# US2010 (Exp: 01/16/2022)

**Bill Decker**  
Petro-Tite Line Testing# 8c23ea28 (Exp: 08/15/2021)

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**Facility/Agency Copy**  
 Site #NH0018 / WO #698557  
 Tue Jul 20th, 2021

<b>EZY 3 Locator Plus</b>			
TOTAL TANK VOL (gal):	6012	TANK # / PRODUCT TYPE:	8 / Diesel <input type="checkbox"/> DRONE
ULLAGE VOL (gal):	6012	WALL TYPE:	Double
PRODUCT VOL (gal):	0	MATERIAL:	Steel

<b>PRESSURE SENSOR CALCULATION</b>			
0.0000 (INCHES OF PRODUCT)	X	0.031 psi (WEIGHT OF PRODUCT)	= 0.0000 PSI(1)
0.0000 (INCHES OF WATER IN TANK)	X	.036 psi (WEIGHT OF WATER)	= 0.0000 PSI(2)
Line 1 + Line 2 = Total Positive Head Pressure in Tank			= 0.0000 PSI(3)
0.0000	X	<input type="checkbox"/> 0.036 (Water Table Outside Tank)	= 0.0000 PSI(4)
		<input type="checkbox"/> 0.049 (Brine Filled DW Tank)	
(INCHES OF WATER OUTSIDE TANK)		<input checked="" type="checkbox"/> 0.000 (Double Wall Dry)	
		<input type="checkbox"/> 0.036 (Double Wall with Water in Outerwall)	
Total Head Pressure Minus Outside Water Pressure			= 0.0000 +/-PSI(5)
Always add .5 PSI			= 0.5000 PSI(6)
NOTE: If Line 6 is less than .5 PSI, Line 7 shall be .5 PSI			= 0.5000 PSI(7)
TEST PRESSURE			
	TIME	PRESSURE (psi of vacuum)	Depth of Groundwater Determined:
BLOWER STARTED:	09:10	0.0000	By: Double-wall dry interstitial
TEST PRESSURE REACHED:	09:19	0.7000	Where: Outerwall riser
BLOWER TURNED OFF:	09:22	0.7000	
TEST BEGAN:	09:23	0.6900	Was the vent line included in the tank tightness test?
TEST ENDED:	09:28	0.6400	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

<b>WATER SENSOR CALIBRATION</b>				<b>TANK SYSTEM</b>			
Added (ml):	0.0000	0.0000	0.0000	Product in Tank (inches):	0.0000		
	Cal #1	Cal #2	Cal #3	Water in Tank (inches):	0.0000		
Average:	0.0000			Tank top to grade (inches):	41.0000		
Water Intrusion Test Period:				Diameter (inches):	91		
				Bottom to grade (inches):	132.0000		
Calculation for test period:				Groundwater (inches):	0.0000		
0.0000 / 3780 =	0.0000	/ .05 X 60 =	0.0000 (min)				
Ave. Cal.	"A" Factor						
			Time of Test				

<b>THE ACOUSTIC CHARACTERISTICS OF A LEAK REVEALS:</b>	<b>WATER SENSOR INDICATES:</b>
<input checked="" type="checkbox"/> <b>TIGHT TANK</b> This underground storage tank PASSES the criteria set forth by the U.S. EPA <input type="checkbox"/> <b>ULLAGE (DRY) PORTION LEAK</b> This underground storage tank FAILS the criteria set forth by the U.S. EPA <input type="checkbox"/> <b>BELOW PRODUCT LEVEL (WET) PORTION LEAK</b> This underground storage tank FAILS the criteria set forth by the U.S. EPA <input type="checkbox"/> <b>Inconclusive</b>	<input type="checkbox"/> NO WATER INTRUSION <input type="checkbox"/> WATER INTRUSION <input checked="" type="checkbox"/> NOT APPLICABLE <input type="checkbox"/> INCONCLUSIVE

<b>Serial:</b>	<b>Calibration Expiration:</b>
Water Sensor Display:	
Water Sensor Probe:	
Acoustic Signal Processor:	E1648011 2022-03-31
In-Tank Microphone:	M1848009 2022-03-11
Digital Pressure Sensor:	412531319 2022-03-31

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**EZY 3 Locator Plus**

TOTAL TANK VOL (gal):	9683	TANK # / PRODUCT TYPE:	10 / Regular <input type="checkbox"/> DRONE
ULLAGE VOL (gal):	9683	WALL TYPE:	Double
PRODUCT VOL (gal):	0	MATERIAL:	Fiberglass

**PRESSURE SENSOR CALCULATION**

0.0000	X	0.026 psi	= 0.0000	PSI(1)
(INCHES OF PRODUCT)		(WEIGHT OF PRODUCT)		
0.0000	X	.036 psi	= 0.0000	PSI(2)
(INCHES OF WATER IN TANK)		(WEIGHT OF WATER)		
Line 1 + Line 2 = Total Positive Head Pressure in Tank			= 0.0000	PSI(3)
97.0000	X	<input type="checkbox"/> 0.036 (Water Table Outside Tank)	= 4.7530	PSI(4)
		<input checked="" type="checkbox"/> 0.049 (Brine Filled DW Tank)		
(INCHES OF WATER OUTSIDE TANK)		<input type="checkbox"/> 0.000 (Double Wall Dry)		
		<input type="checkbox"/> 0.036 (Double Wall with Water in Outerwall)		
Total Head Pressure Minus Outside Water Pressure			= -4.7530	+/-PSI(5)
Always add .5 PSI			= -4.2530	PSI(6)
NOTE: If Line 6 is less than .5 PSI, Line 7 shall be .5 PSI			= 0.5000	PSI(7)
TEST PRESSURE				
	TIME	PRESSURE	Depth of Groundwater Determined:	
		(psi of vacuum)	By:	Brine filled double wall
BLOWER STARTED:	09:41	0.0000	Where:	Outerwall riser
TEST PRESSURE REACHED:	09:53	0.7500		
BLOWER TURNED OFF:	09:56	0.7400		
TEST BEGAN:	09:57	0.7400		
TEST ENDED:	10:02	0.7100		

**WATER SENSOR CALIBRATION**

**TANK SYSTEM**

Added (ml):	50.0000	50.0000	50.0000	Product in Tank (inches):	0.0000
	Cal #1	Cal #2	Cal #3	Water in Tank (inches):	0.0000
Average:	50.0000			Tank top to grade (inches):	59.0000
Water Intrusion Test Period:		Began:	10:04	Diameter (inches):	92
		Ended:	10:20	Bottom to grade (inches):	151.0000
Calculation for test period:				Groundwater (inches):	97.0000
50.0000 / 3780 =	0.0132	/ .05 X 60 =	15.8400 (min)		
Ave. Cal.	"A" Factor	Time of Test			

**THE ACOUSTIC CHARACTERISTICS OF A LEAK REVEALS:**

**WATER SENSOR INDICATES:**

☒ **TIGHT TANK**  
This underground storage tank PASSES the criteria set forth by the U.S. EPA

☐ **ULLAGE (DRY) PORTION LEAK**  
This underground storage tank FAILS the criteria set forth by the U.S. EPA

☐ **BELOW PRODUCT LEVEL (WET) PORTION LEAK**  
This underground storage tank FAILS the criteria set forth by the U.S. EPA

☐ **Inconclusive**

☒ **NO WATER INTRUSION**

☐ **WATER INTRUSION**

☐ **NOT APPLICABLE**

☐ **INCONCLUSIVE**

<b>Serial:</b>	<b>Calibration Expiration:</b>
Water Sensor Display: 10363	2022-03-31
Water Sensor Probe: P1612345	2022-03-31
Acoustic Signal Processor: E1648011	2022-03-31
In-Tank Microphone: M1848009	2022-03-11
Digital Pressure Sensor: 412531319	2022-03-31

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**Line Air Test**

**Line #:** 10

**Grade:** Regular

**Line Type:**

- ☒ Product Line
- ☐ Remote Fill Line
- ☐ Siphon Line
- ☐ Vent/Stage II Header
- ☐ Unknown


<b>Start Time:</b>	08:40	<b>End Time:</b>	09:40
<b>Pressure:</b>	50	<input checked="" type="checkbox"/> PSI <input type="checkbox"/> H2O <input type="checkbox"/> Hg	<b>Pressure:</b> 50 <input checked="" type="checkbox"/> PSI <input type="checkbox"/> H2O <input type="checkbox"/> Hg

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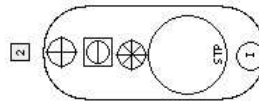
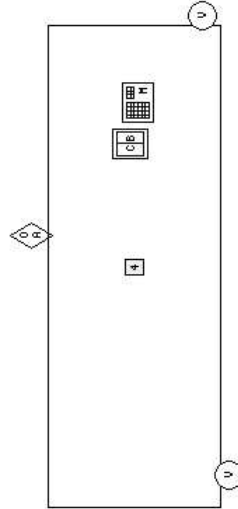
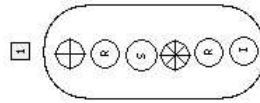
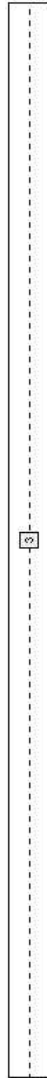
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**Date: 2021-07-20**  
**Work Order #: 698557**  
**Location #: NH0018**

Remote Fill	ATG	Emergency Stop	Road	Fixed Reference Cell	Circuit Breaker	Vent	Overfill Alarm
Dry Brake	Emergency Stop	Block	Block	Stage 1 w/ Extractor	Interstitial	Containment Sump	Dispenser
	Riser	Fill	Fill	CP Test Station	Temp Well Installed	Monitor	Rectifier
	Anode	STP	STP	Flapper Direction	Compass	Well	Drop Tank
	Extractor	CP Junction Box	CP Junction Box	Tank	Manway	DW Fill	Remote Dry Brake



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**Site Diagram Labels**

- 1: Tank - T-3 Diesel 6K
- 2: Tank - T-1 Regular 10K
- 3: Road - Amherst St.
- 4: Block - Garage
- 5: Dispenser - 1/2 REGULAR
- 6: Dispenser - 3/4 Diesel



Work Ticket #:  
PO #: I210803\_000090  
Address: 4 Amherst Street Milford, NH 03055  
Station #: NH0018  
Service Date: 07/20/2021

Parts Sold

Quantity Sold	Part Name	Manufacturer	Part #	Description
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Service Details

**Crompco was on site performing testing, repairs, calibration and/or inspections for the following reason:**

Maintenance

**Comments**

Gallons Pumped:

Site Arrival Time:  Site Depart Time:

Confirmation

By signing this verification you are agreeing that Crompco LLC performed various compliance testing and/or repairs and replaced parts as listed above.

**Printed Name**

**Email**

**Signature**

- ☒ Signature captured  
☐ Refused to sign  
☐ No one available to sign