



Leak Detector			
Equipment #	Grade	Pump Type	Result
1	Regular	Mechanical (MLLD)	● Pass
2	Premium	Mechanical (MLLD)	● Pass
1	Diesel	Mechanical (MLLD)	● Pass
3	Ethanol-Free	Mechanical (MLLD)	● Pass

Precision Line Tightness Test		
Equipment #	Grade	Result
005	Regular	● Pass
006A	Premium	● Pass
006B	Ethanol-Free	● Pass
007	Diesel	● Pass

Shear Valve	
Form Name	Result
Shear Valve	● Pass

UST / AST Monitor	
Form Name	Result
UST / AST Monitor	● Pass



Nicholas Christina



Seth Boesel

MECHANICAL AND ELECTRONIC LINE LEAK DETECTORS PERFORMANCE TESTS

Facility Name: Kwik Fill	Owner: United Refining	
Address: 7010 West Main Road	Address:	
City, State, Zip Code: Leroy NY 14482	City, State, Zip Code:	
Facility I.D. #: 8-026093	Phone #:	
Testing Company: Owl Services USA	Phone #: 800-646-3161	Date: 3/6/2026

This data sheet can be used to test mechanical line leak detectors (MLLD) and electronic line leak detectors (ELLD) with submersible turbine pump (STP) systems. See PEI/RP1200 Sections 9.1 and 9.2 for test procedures.

Line Number	1	2	1	3		
Product Stored	Regular	Premium	Diesel	Ethanol-		
Leak Detector Manufacturer	RedJacket	RedJacket	RedJacket	RedJacket		
Leak Detector Model						
Type of Leak Detector	<input checked="" type="checkbox"/> MLLD <input type="checkbox"/> ELLD	<input checked="" type="checkbox"/> MLLD <input type="checkbox"/> ELLD	<input checked="" type="checkbox"/> MLLD <input type="checkbox"/> ELLD	<input checked="" type="checkbox"/> MLLD <input type="checkbox"/> ELLD	<input type="checkbox"/> MLLD <input type="checkbox"/> ELLD	<input type="checkbox"/> MLLD <input type="checkbox"/> ELLD

MLLD (ALL PRESSURE MEASUREMENTS ARE MADE IN PSIG)

STP Full Operating Pressure	30	30	35	31		
Check Valve Holding Pressure	29	28	30	21		
Line Resiliency (ml) (line bleed back volume as measured from check valve holding pressure to 0 psig)	0.15	567.81	567.81	567.81		
Step Through Time in Seconds (time the MLLD hesitates at metering pressure before going to full operating pressure as measured from 0 psig with no leak induced on the line)	4	4	4	4		
Metering Pressure (STP pressure when simulated leak rate 3 gph at 10 psig)	15	15	15	15		
Opening Time in Seconds (the time the MLLD opens to allow full pressure after simulated leak is stopped)	4	4	4	4		
Does the STP pressure remain at or below the metering pressure for at least 60 seconds when the simulated leak is induced?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does the leak detector reset (trip) when the line pressure is bled off to zero psig?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Does the STP properly cycle on/off under normal fuel system operation conditions?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

A "No" answer to either of the above questions indicates the MLLD fails the test.

ELLD (ALL PRESSURE MEASUREMENTS ARE MADE IN PSIG)

STP Full Operating Pressure						
How many test cycles are observed before alarm/shutdown occurs?						
Does the simulated leak cause an alarm?	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
A "No" answer to the above question indicates the ELLD fails the test.						
Does the simulated leak cause an STP shutdown?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
Test Results	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail

Comments: Testing was conducted in accordance with PEI/RP1200

Tester Signature: 

Tester Name: Seth Boesel

Kwik Fill
 7010 West Main Road
 Leroy
 NY 14482

Purpora Engineering
 Petro-Tite Line Tightness Test Form

Work Visit # 172268
 UST Registration #
 8-026093

IDENTIFY EACH LINE AS TESTED	TIME (MILITARY)	LOG OF TEST PROCEDURES, AMBIENT TEMPERATURE, WEATHER, ETC.	PRESSURE		VOLUME			REMARKS
			PSI		READING		NET CHANGE	SIZE, LENGTH & TYPE OF LINE, #FLEX CONNECTORS, CONCLUSIONS
			BEFORE	AFTER	BEFORE	AFTER		
005	10:10	Connected line tester to: Shear						Material <u>APT XP-150-SC-500</u> Wall Type <u>Double</u> Line Length (feet) <u>100</u> Diameter (inches) <u>1.5</u> Pressure/Suction <u>Pressure</u> Allowable Bleedback $(PL \times Ba) + (FC \times Bb(.006)) + B(.05) = N$ $(100 * 0.00152)$ $+ (0 * 0.006) + 0.05 = 0.202$
Regular	10:20	Started line test		60		.1		
	10:30	Line Test Continued	60	60	.05	.05	0	
	10:40	Line Test Continued	60	60	.05	.05	0	
	10:50	Line Test Continued	60	60	.05	.05	0	
	10:51	Bleed Back	60	0	.05	.1	0.05	

Tests were made on the above line systems in accordance with test procedures prescribed for as detailed on attached test charts with the results as follows:

Line Identification	Meets Criteria (Yes/No)	Net Volume Change Per Hour	Date Tested
005 Regular	Yes	0	3/6/2026

CONTRACTOR CERTIFICATION

Technician:
 Seth Boesel

 ab32a810
 Certification # _____

Notes:

Kwik Fill
 7010 West Main Road
 Leroy
 NY 14482

Purpora Engineering
 Petro-Tite Line Tightness Test Form

Work Visit # 172268
 UST Registration #
 8-026093

IDENTIFY EACH LINE AS TESTED	TIME (MILITARY)	LOG OF TEST PROCEDURES, AMBIENT TEMPERATURE, WEATHER, ETC.	PRESSURE		VOLUME			REMARKS
			PSI		READING		NET CHANGE	SIZE, LENGTH & TYPE OF LINE, #FLEX CONNECTORS, CONCLUSIONS
			BEFORE	AFTER	BEFORE	AFTER		
006A	10:11	Connected line tester to: Shear						Material <u>APT XP-150-SC-500</u> Wall Type <u>Double</u> Line Length (feet) <u>100</u> Diameter (inches) <u>1.5</u> Pressure/Suction <u>Pressure</u> Allowable Bleedback $(PL \times Ba) + (FC \times Bb(.006)) + B(.05) = N$ $(100 * 0.00152)$ $+ (0 * 0.006) + 0.05 = 0.202$
Premium	10:21	Started line test		60		.1		
	10:31	Line Test Continued	60	60	.06	.06	0	
	10:41	Line Test Continued	60	60	.06	.06	0	
	10:51	Line Test Continued	60	60	.06	.06	0	
	10:52	Bleed Back	60	0	.06	.1	0.04	

Tests were made on the above line systems in accordance with test procedures prescribed for as detailed on attached test charts with the results as follows:

Line Identification	Meets Criteria (Yes/No)	Net Volume Change Per Hour	Date Tested
006A Premium	Yes	0	3/6/2026

CONTRACTOR CERTIFICATION

Technician:
 Seth Boesel

 ab32a810
 Certification # _____

Notes:

Kwik Fill
 7010 West Main Road
 Leroy
 NY 14482

Purpora Engineering
 Petro-Tite Line Tightness Test Form

Work Visit # 172268
 UST Registration #
 8-026093

IDENTIFY EACH LINE AS TESTED	TIME (MILITARY)	LOG OF TEST PROCEDURES, AMBIENT TEMPERATURE, WEATHER, ETC.	PRESSURE		VOLUME			REMARKS
			PSI		READING		NET CHANGE	SIZE, LENGTH & TYPE OF LINE, #FLEX CONNECTORS, CONCLUSIONS
			BEFORE	AFTER	BEFORE	AFTER		
006B	10:12	Connected line tester to: Shear						Material <u>APT XP-150-SC-500</u> Wall Type <u>Double</u> Line Length (feet) <u>100</u> Diameter (inches) <u>1.5</u> Pressure/Suction <u>Pressure</u> Allowable Bleedback $(PL \times Ba) + (FC \times Bb(.006)) + B(.05) = N$ $(100 * 0.00152)$ $+ (0 * 0.006) + 0.05 = 0.202$
Ethanol-	10:22	Started line test		60		.1		
	10:32	Line Test Continued	60	60	.06	.06	0	
	10:42	Line Test Continued	60	60	.06	.06	0	
	10:52	Line Test Continued	60	60	.06	.06	0	
	10:53	Bleed Back	60	0	.06	.1	0.04	

Tests were made on the above line systems in accordance with test procedures prescribed for as detailed on attached test charts with the results as follows:

Line Identification	Meets Criteria (Yes/No)	Net Volume Change Per Hour	Date Tested
006B Ethanol-	Yes	0	3/6/2026

CONTRACTOR CERTIFICATION

Technician:
 Seth Boesel

 ab32a810
 Certification # _____

Notes:

Kwik Fill
 7010 West Main Road
 Leroy
 NY 14482

Purpora Engineering
 Petro-Tite Line Tightness Test Form

Work Visit # 172268
 UST Registration #
 8-026093

IDENTIFY EACH LINE AS TESTED	TIME (MILITARY)	LOG OF TEST PROCEDURES, AMBIENT TEMPERATURE, WEATHER, ETC.	PRESSURE		VOLUME		REMARKS	
			PSI		READING			
			BEFORE	AFTER	BEFORE	AFTER		NET CHANGE
007	10:13	Connected line tester to: Shear					Material <u>APT XP-150-SC-500</u> Wall Type <u>Double</u> Line Length (feet) <u>100</u> Diameter (inches) <u>1.5</u> Pressure/Suction <u>Pressure</u> Allowable Bleedback $(PL \times Ba) + (FC \times Bb(.006)) + B(.05) = N$ $(100 * 0.00152)$ $+ (0 * 0.006) + 0.05 = 0.202$	
Diesel	10:23	Started line test		60		.1		
	10:33	Line Test Continued	60	60	.07	.07		0
	10:43	Line Test Continued	60	60	.07	.07		0
	10:53	Line Test Continued	60	60	.07	.07		0
	10:54	Bleed Back	60	0	.07	.1		0.03

Tests were made on the above line systems in accordance with test procedures prescribed for as detailed on attached test charts with the results as follows:

Line Identification	Meets Criteria (Yes/No)	Net Volume Change Per Hour	Date Tested
007 Diesel	Yes	0	3/6/2026

CONTRACTOR CERTIFICATION

Technician:
 Seth Boesel

 ab32a810
 Certification # _____

Notes:

SHEAR VALVE OPERATION INSPECTION

Facility Name: Kwik Fill	Owner: United Refining
Address: 7010 West Main Road	Address
City, State, Zip Code: Leroy NY 14482	City, State, Zip Code:
Facility I.D. #: 8-026093	Phone #:
Testing Company: Owl Services USA	Phone #: 610-278-7203

This data sheet is for inspecting shear valves located inside dispensers. See PEI/RP1200 Section 10 for the inspection procedure.

Product Grade	Regular	Premium	Diesel	Regular	Premium	Ethanol-			
Dispenser ID#	1/2	1/2	1/2	3/4	3/4	3/4			
Shear Valve Type (Product/Vapor)	Product	Product	Product	Product	Product	Product			
1. Is the shear valve rigidly anchored to the dispenser box frame or dispenser island?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. Is the shear section positioned between 1/2 inch above or below the top surface of the dispenser island?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
3. Is the lever arm free to move?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
4. Does the lever arm snap shut the poppet valve?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
5. Can any product be dispensed when the product shear valve is closed?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA

A "No" to Lines 1-4 or a "Yes" for Line 5 indicates a test failure.

Test Results	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
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Comments:

Tester's Name (print) Seth Boesel Tester's Signature  3/6/2026

Testing was conducted in accordance with PEI/RP1200

**AUTOMATIC TANK GAUGE
OPERATION INSPECTION**

Facility Name: Kwik Fill	Owner: United Refining		
Address: 7010 West Main Road	Address:		
City, State, Zip Code: Leroy NY 14482	City, State, Zip Code:		
Facility I.D. #: 8-026093	Phone #:		
Testing Company: Owl Services USA	Phone #: 800-646-3161	Date: 3/6/2026	

This procedure is to determine whether the automatic tank gauge (ATG) is operating properly. See PEI/RP1200 Section 8.2 for the inspection procedure. This procedure is applicable to tank level monitor probes that touch the bottom of the tank when in place.

Tank Number	005	006A	006B	007
Product Stored	Regular	Ethanol-Free	Premium	Diesel
ATG Brand and Model	Dover Fueling MagLink LX Plus	Dover Fueling MagLink LX Plus	Dover Fueling MagLink LX Plus	Dover Fueling MagLink LX Plus
1. Tank Volume, gallons	12000	6000	6000	10000
2. Tank Diameter, inches	0	0	0	0
3. The ATG probe was removed from the tank and inspected for damage and residual buildup.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4. Float moves freely on the stem without binding?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5. Fuel float level agrees with the value programmed into the console?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6. Water float level agrees with the value programmed into the console?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
7. Inch level from bottom of probe when 90% alarm is triggered.	82	82	82	82
8. Inch level at which the overfill alarm activates corresponds with value programmed in the gauge?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
9. Inch level from the bottom when the water float first triggers an alarm.	2	2	2	2
10. Inch level at which the water float alarm activates corresponds with value programmed in the gauge?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

If any answers in Lines 3, 4, 5, or 6 are "No," the system has failed the test.

If internal ATG battery backup is present, was it functional per manufacturer's specifications. Yes No None

Test Results	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
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Comments:

Tester's Name (print) Seth Boesel

Tester's Signature



LIQUID SENSOR FUNCTIONALITY TESTING

Facility Name: Kwik Fill	Owner: United Refining	
Address: 7010 West Main Road	Address:	
City, State, Zip Code: Leroy NY 14482	City, State, Zip Code:	
Facility I.D. #: 8-026093	Phone #:	
Testing Company: Owl Services USA	Phone #: 800-646-3161	Date: 3/6/2026

This procedure is to determine whether liquid sensors located in the interstitial space of UST systems are able to detect the presence of water and fuel. See PEI/ RP1200 Section 8.3 for the test procedure.

Sensor Location	005 STP Sump	006A STP Sump	006B STP Sump	007 STP Sump			
Product Stored	Regular	Ethanol-	Premium	Diesel			
Type of Sensor	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating
Test Liquid	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product
Is the ATG console clear of any active alarms regarding any leak sensors? If the sensor is in alarm and functioning, indicate why.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the sensor alarm circuit operational?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Has sensor been inspected and in good operating condition?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
When placed in the test liquid, does the sensor trigger an alarm?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
When an alarm is triggered, is the sensor properly identified on the ATG console?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Any "No" answers indicates a test failure.

Test Results	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
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Comments:

Tester's Name (print) Seth Boesel Tester's Signature 

LIQUID SENSOR FUNCTIONALITY TESTING

Facility Name: Kwik Fill	Owner: United Refining	
Address: 7010 West Main Road	Address:	
City, State, Zip Code: Leroy NY 14482	City, State, Zip Code:	
Facility I.D. #: 8-026093	Phone #:	
Testing Company: Owl Services USA	Phone #: 800-646-3161	Date: 3/6/2026

This procedure is to determine whether liquid sensors located in the interstitial space of UST systems are able to detect the presence of water and fuel. See PEI/ RP1200 Section 8.3 for the test procedure.

Sensor Location	005 Tank Interstitial	006A Tank Interstitial	006B Tank Interstitial	007 Tank Interstitial			
Product Stored	Regular	Regular	Premium	Diesel			
Type of Sensor	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating
Test Liquid	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product
Is the ATG console clear of any active alarms regarding any leak sensors? If the sensor is in alarm and functioning, indicate why.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the sensor alarm circuit operational?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Has sensor been inspected and in good operating condition?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
When placed in the test liquid, does the sensor trigger an alarm?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
When an alarm is triggered, is the sensor properly identified on the ATG console?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Any "No" answers indicates a test failure.

Test Results	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
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Comments:

Tester's Name (print) Seth Boesel Tester's Signature 

LIQUID SENSOR FUNCTIONALITY TESTING

Facility Name: Kwik Fill	Owner: United Refining	
Address: 7010 West Main Road	Address:	
City, State, Zip Code: Leroy NY 14482	City, State, Zip Code:	
Facility I.D. #: 8-026093	Phone #:	
Testing Company: Owl Services USA	Phone #: 800-646-3161	Date: 3/6/2026

This procedure is to determine whether liquid sensors located in the interstitial space of UST systems are able to detect the presence of water and fuel. See PEI/ RP1200 Section 8.3 for the test procedure.

Sensor Location	Dispenser Disp 1/2	Dispenser Disp 3/4					
Product Stored	Regular / Premium / Diesel	Regular / Premium / Diesel					
Type of Sensor	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input checked="" type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating	<input type="checkbox"/> Discriminating <input type="checkbox"/> Non-discriminating
Test Liquid	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product	<input type="checkbox"/> Water <input type="checkbox"/> Product
Is the ATG console clear of any active alarms regarding any leak sensors? If the sensor is in alarm and functioning, indicate why.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the sensor alarm circuit operational?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
Has sensor been inspected and in good operating condition?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
When placed in the test liquid, does the sensor trigger an alarm?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
When an alarm is triggered, is the sensor properly identified on the ATG console?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Any "No" answers indicates a test failure.

Test Results	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
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Comments:

Tester's Name (print) Seth Boesel Tester's Signature 



Images



image.jpg



image.jpg

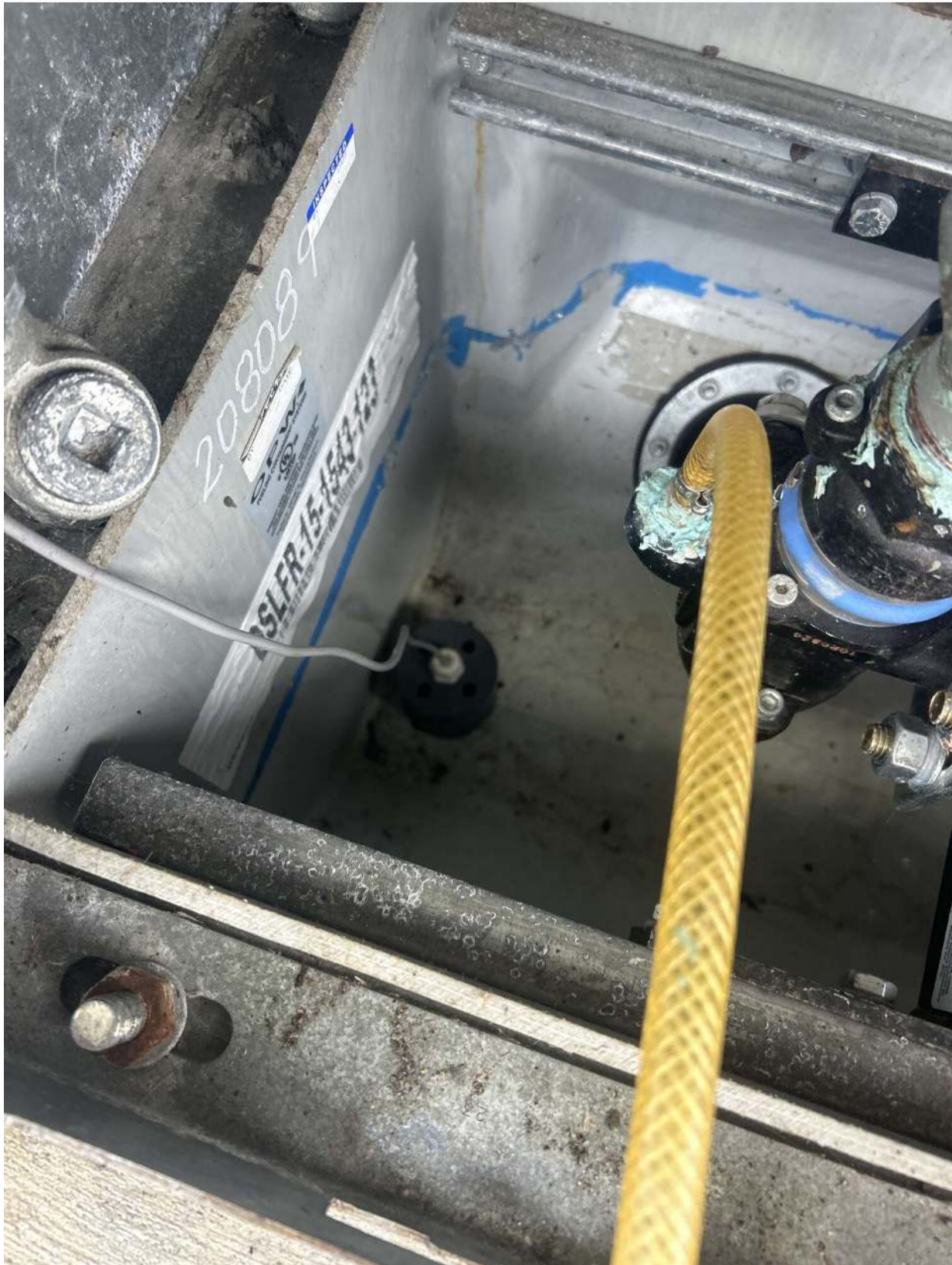


image.jpg



image.jpg



image.jpg



image.jpg



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image.jpg



image.jpg




Inventory

OVER
STATUS
HOME

REGULAR

Status Ok

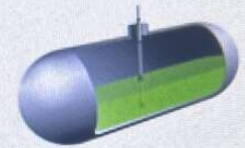


03-06-2026 11:35:36

Product Vol	5,041.9 gal
Prod.level	40.62 in
TC Volume	5,102.0 gal
Ullage	5,985.7 gal
Water	0.0 gal
Temperature	41.4 °F

SUPER

Status Ok

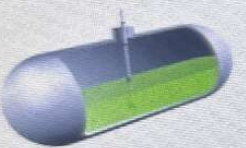


03-06-2026 11:35:43

Product Vol	2,017.3 gal
Prod.level	32.86 in
TC Volume	2,039.8 gal
Ullage	3,794.8 gal
Water	0.0 gal
Temperature	42.6 °F

ETHANOL FREE

Status Ok

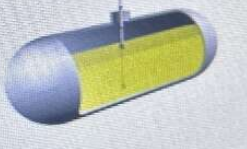


03-06-2026 11:35:41

Product Vol	1,535.6 gal
Prod.level	26.87 in
TC Volume	1,553.2 gal
Ullage	4,276.5 gal
Water	0.0 gal
Temperature	43.1 °F

DIESEL

Status Ok



03-06-2026 11:35:39

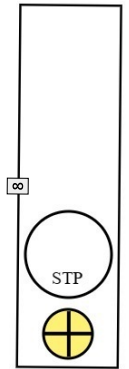
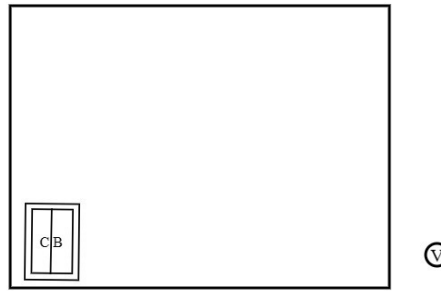
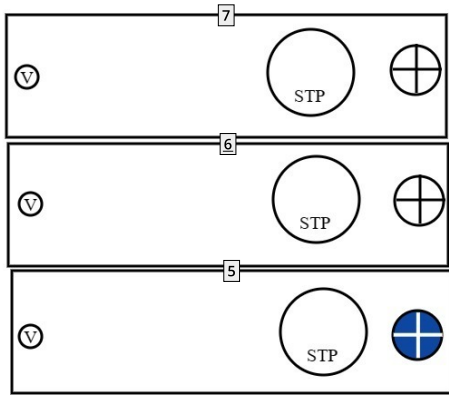
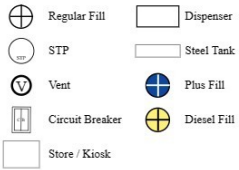
Product Vol	6,037.0 gal
Prod.level	53.50 in
TC Volume	6,080.7 gal
Ullage	3,228.4 gal
Water	0.0 gal
Temperature	44.9 °F

KWIK FILL M91/118
10.111.18.132:3000
v.4.19.12
Serial: 240529
03-06-2026 11:35:58

MagLink LX Plus



Diagram - Site Diagram (v1)



1: Dispenser - 1/2 R

2: Dispenser - 3/4 R90

3: Dispenser - 5/6 R

4: Dispenser - 7/8 D

5: Steel Tank - Rec 90 (3-4)

6: Steel Tank - Reg 2 (5-6)

7: Steel Tank - Reg 1 (1-2)

8: Steel Tank - Diesel 7-8



Visit Verification

CUSTOMER
 United Refining

LOCATION
 #M0091
 7010 West Main Road
 Leroy, NY 14482

CONTACT
 United Refining Company of PA

SCHEDULED
 03/06/2026 12:00am (EST)

ASSIGNED TO
 Nicholas Christina, Seth Boesel

SERVICE REASON
 Compliance

PRODUCTS & SERVICES

Item	Qty
Combos	
All Lines, LDs, Shear Valves	4.00
Services	
Monitor System Inspection Automatic Tank Gauging System / Monitor System Inspection	1.00

CONFIRMATION

By signing this verification you are agreeing that we have performed and/or provided services and parts listed above.

Approver's Name
 Nsb

Email

Signature Status
 Captured