

## LIQUID SENSOR FUNCTIONALITY TESTING



Facility Name: <b>Big Bucket</b>				Owner: <b>Gogo Lakeline, Incorporated</b>			
Address: <b>2219 S Lakeline Blvd</b>				Address: <b>608 Baldovino Skwy</b>			
City, State, Zip Code: <b>Cedar Park, TX 78613</b>				City, State, Zip Code: <b>Lakeway, TX 78738</b>			
Facility I.D. #: <b>87986</b>				Phone #:			
Testing Company: <b>Petro-Tank Solutions</b>				Phone #:		Date: <b>9/11/2024</b>	
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	D1/2	D3/4	D5/6	D7/8	D9/10	Double Wall	Triple Wall
Product Stored	Pump 1/2	Pump 3/4	Pump 5/6	Pump 7/8	Pump 9/10	N/A	N/A
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 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
Test Liquid	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product
Is the ATG console clear of any active or recurring warnings or alarms regarding the leak sensor? 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 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
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 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
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 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
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 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
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 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
Any "No" answers indicates the sensor fails the test.							
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 checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Comments:							

Tester's Name (print) Dustin CuevasTester's Signature *D. Cuevas*



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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	Regular STP	Super STP	Diesel STP				
Product Stored	Regular	Super	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 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 checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" type="checkbox"/> Product	<input checked="" type="checkbox"/> Water <input checked="" 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 or recurring warnings or alarms regarding the leak sensor? 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 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 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 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
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Any "No" answers indicates the sensor fails the test.							
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 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
Comments:							

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