



5296 Breakers Way, Carmel, IN 46033

Date

9/29/25

LIQUID SENSOR FUNCTIONALITY TESTING

Facility Name:	Best Stop Citgo
Address:	6101 Broadway
City, State, Zip Code:	Merrillville, IN 46410
Facility I.D. #:	9858

Owner:	ROOP PETROLEUM INC
Address:	6101 Broadway
City, State, Zip Code:	Merrillville, IN 46410
Phone #:	

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/RPI200 Section 8.3 for the test procedure.

Sensor Location	STP 1	STP 2	STP 3	STP 4				
Product Stored	Regular	Regular	Premium	Diesel				
Type of Sensor	Non-Discr	Non-Discr	Non-Discr	Non-Discr	.	.	.	.
Test Liquid	Water	Water	Water	Water	.	.	.	.
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.	Yes	Yes	Yes	Yes	.	.	.	.
Is the sensor alarm circuit operational?	Yes	Yes	Yes	Yes	.	.	.	.
Has sensor been inspected and in good operating condition?	Yes	Yes	Yes	Yes	.	.	.	.
When placed in the test liquid, does the sensor trigger an alarm?	Yes	Yes	Yes	Yes	.	.	.	.
When an alarm is triggered, is the sensor properly identified on the ATG console?	Yes	Yes	Yes	Yes	.	.	.	.
Any "No" answers indicates the sensor fails the test.								
Test Results	Pass	Pass	Pass	Pass	.	.	.	.

Comment

Tester's Name : Josh Rider

Tester's Signature : 