



ELECTRONIC LINE LEAK DETECTORS PERFORMANCE TESTING

This data sheet can be used to record tests for electronic line leak detectors (ELLD) with submersible turbine pump (STP) systems. PEI/RP1200-17, Section 9.2 for inspection procedures.

1. FACILITY INFORMATION

Facility Name:	Phone Number:
Address:	City:

2. TESTER INFORMATION

Name of Tester:	Name of Company:
Address:	City: State:
Phone Number:	Email Address:

3. ELLD (ALL PRESSURE MEASUREMENTS ARE MADE IN

Date of Test:					
Line ID					
Product Stored					
Leak Detector Manufacturer					
Leak Detector Model					
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
Pass/Fail Criteria: 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
Test Results	<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
Comments:					