START-UP/NEW INSTALLATION FORM
INCON VAPOR RECOVERY MONITORING SYSTEM

DATE: _____

BOTH SIDES OF THIS TEST FORM MUST BE COMPLETED FOR ALL NEW INSTALLATIONS
EACH DISPENSER/VFM MUST HAVE A SEPARATE COPY OF THIS SIDE

INCON ISD Operability Test Form

Service Company Name	Telephone Number
Service Technician	INCON Tech Cert #
Station Address	City
Dispenser Number	Vapor Flow Meter Serial #

Dispenser Mapping Test		Check	Initials
B-1	Refer to the Dispenser Shutdown Mapping Verification section of the ISD Operability Test Procedure.		
	Dispenser was shutdown properly?		
	Fuel was unable to be dispensed from nozzles?		
	Dispenser was re-enabled from console?		
	Fuel is able to be dispensed from nozzles?		

Vapor Flow Meter A/L Check		Yes/No	Initials
B-2	Refer to the Vapor Flow Meter V/L Check section of this ISD Operability Test Procedure. **Note 1**: This procedure is only required to be done on one fueling point/hose per dispenser.		
	1. Record the V/L from the test fixture and from the INCON VRM System. a. V/L Value from Test Fixture: _____ b. V/L Value from ISD VRM: _____ c. Difference between Steps A and B: _____		
	2. Is the value of Step C greater than +0.15 or less than -0.15? If YES, then proceed to Step 3, otherwise the check passes.		
	3. Re-run the V/L test with the Air Inlet of the test fixture closed off. d. V/L Value # 2 from Reference: _____ V/L Value # 3 from Reference: _____ e. Average V/L from Reference: _____ f. V/L Value # 2 from VRM Console: _____ V/L Value # 3 from VRM Console: _____ g. Average V/L from VRM Console: _____ h. Difference between Steps E and G: _____		
	4. Is the value from Step H less than -0.15 or greater than +0.15? If YES, then proceed to the next step. Otherwise, the test passes.	_____	
	1. Repeat this procedure, beginning at Step 1 through 4 for the fueling point/hose on the opposite side of this dispenser. if the second fueling point/hose does not pass, then proceed to the next step.	_____	
	2. Run the A/B Sheet vacuum (Healy VP1000 vacuum pump) test to confirm dispenser piping tightness (Side B, Step 3). If the tightness test fails then make the proper repairs and repeat steps the above 1 through 4. If the tightness test passes then proceed to Step 6.	_____	
	3. Authorize the dispenser for fueling and close the ball valve at the pump inlet. The VP1000 should begin to run but do not dispense any fuel. Look into the site glass indicator on the side of the Vapor Flow Meter and verify the indicator is not spinning. if the indicator is spinning then there may be leak between the Healy Ball Valve and the Vapor Flow Meter. Make necessary repairs and repeat Steps 1 through 4. If the indicator is not spinning then the Vapor Flow Meter does not comply with Exhibit 2	_____	