



MONTEREY BAY AIR RESOURCES DISTRICT

24580 Silver Cloud Court, Monterey, CA 93940

(831) 647-9411, www.mbard.org

DROP TUBE/DRAIN VALVE PRESSURE INTEGRITY TEST

TP 201.1C

TP 201.1D

Annual Testing

Engineering Startup Evaluation

SOURCE INFORMATION		TEST COMPANY INFORMATION	
Station Name:		Company Name:	Signature and ICC Cert. No.
District Test Witness:		Tester Name:	
ATC/PTO Number:		Date of Test:	Time of Test:

Drop Tube Overfill Protection Device Installed? Yes No

Ball Float Vent Valve Installed? Yes No

Drain Valve Installed? Yes No

Remote Fill Configuration? Yes No

If yes, provide total length by fuel grade below.

Note: Total length = Horizontal Length x 1.25 + Vertical Length

Length (ft): _____

Length (ft): _____

Length (ft): _____

Fuel Grade: _____

Fuel Grade: _____

Fuel Grade: _____

UST INFORMATION: (only required for TP 201.1D)

Product	Drop Tube (SFP) Measurement	Height of Product	Is Product >4" above bottom of Drop Tube (SFP)? (If no, do not conduct test) Check Yes or 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

TEST DATA:

Pressure measuring device calibration date: _____

Flow meter calibration date: _____

Product Grade	Testing Drain Valve Assembly Only With Bladder (TP-201.1C)			Testing Entire Drop Tube Assembly (TP-201.1D)			Pass/Fail
	Time (seconds) to pressurize at 2.00 "w.c	30-second stabilizing flow rate (CFH) at 1.95" – 2.05"	30-second pressure (in. H ₂ O)	Time (seconds) to pressurize at 2.00 "w.c	30-second stabilizing flow rate (CFH) at 1.95" – 2.05"	30-second pressure (in. H ₂ O)	

Note: If the drain valve is present, the bladder section of TP-201.1D may be skipped if the drop tube assembly leak rate is less than 0.15 CFH (71 ml/min) at + 2.0 inches H₂O.

By submitting results for TP 201.1C, the contractor acknowledges that they used a bladder as required by the test procedures.