APCD
AIR POLLUTION CONTROL DISTRICT
COUNTY OF SAN DIEGO

SAN DIEGO AIR POLLUTION CONTROL DISTRICT
COMPLIANCE DIVISION
10124 OLD GROVE ROAD
SAN DIEGO CA 92131
PHONE (858) 586-2650 FAX (858) 586-2651

APCD USE ONLY
SECTOR
ID#
NOV#

DYNAMIC BACK PRESSURE
TP-201.4

☐ Renewal Testing (Contractor only) ☐ Compliance Witness (District only) ☐ Compliance Testing (District only) ☐ Engineering Evaluation (Contractor only)

Facility Name:_____ **A/C or PO Number:**_____ **Time of Test:**_____
(Record exact time of test in order to demonstrate proper test sequencing as required in Attachment A or L)

The pressure drop shall be measured from each nozzle to the UST (methodology 1) or from the dispenser riser to the UST (methodology 4) with pressure/vacuum vent valves installed and with the poppeted Phase I vapor connection open. This test shall be performed after liquid is introduced down each dispenser riser into the Phase II system.

Test Requirements per EO VR 203-XX/204-XX/205-XX/207-XX/208-XX/209-XX Exhibit 6

1) Dispensers deactivated before testing?	Yes☐ NO☐ NA☐
2) Hirt VCS 100 Thermal Oxidizer Turned off before testing? (*if applicable*)	Yes☐ NO☐ NA☐
3) Nozzle and hose completely drained of gasoline prior to inserting nozzle into Dynamic Back Pressure Unit?	Yes☐ NO☐ NA☐
4) Nozzle lever fully engaged when conducting flow test?	Yes☐ NO☐ NA☐
5) Hirt VCS 100 Thermal Oxidizer Turned on after testing? (*If applicable*)	Yes☐ NO☐ NA☐

Methodology 1

Fueling Point	Grade Point	Pressure Drop @	
		60 CFH	80 CFH

Methodology 4

Dispenser No.	Pressure Drop @ 60 CFH
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	