



**SAN DIEGO AIR POLLUTION CONTROL DISTRICT**  
**COMPLIANCE DIVISION**  
**10124 OLD GROVE ROAD**  
**SAN DIEGO CA 92131-1649**  
 PHONE (858) 586-2650      FAX (858) 586-2651

<b>APCD USE ONLY</b>	
SECTOR	
ID#	
NOV#	

## PRESSURE DECAY TEST

2" TP-201.3       5" TP-201.3A       10" TP 96-1

**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)

Date/Time of Most Recent A/L or V/L Test as applicable:	Date/Time of Most Recent Delivery:
Pressure Measuring Device Type:	Device Calibration Date:

Phase II EVR Executive Orders (EO) contain requirements (see below) which must be met when conducting a pressure decay test. These requirements must be followed in accordance with the applicable E.O. in order for the pressure decay test result to be valid.

EO VR - 201/202 (Exhibit 8) – CAS Processor – (1) All four ball valves closed before pressure decay test (2) All dispenser piping test valves open before pressure decay test (3) All four CAS valves in normal operating positions after pressure decay test      Yes  NO  NA

EO VR - 203/204 (Exhibit 4) – Vapor Polisher – (1) Inlet ball valve (mechanical) is open and vapor valve (electrical) is closed before conducting pressure decay test? (2) Vapor valve is in the automatic mode after conducting pressure decay? (3) Inlet ball valve is in the open locked position after conducting pressure decay test?      Yes  NO  NA

EO VR - 203/204 (Exhibit 4) – Membrane Processor – (1) All ball valves open before pressure decay test (2) Processor is turned off before pressure decay test (3) All ball valves in the open locked position and processor is turned back on after pressure decay test      Yes  NO  NA

Tank Number:	1	2	3	4	Total
Product Grade:					
Tank Capacity, gallons:					
Gasoline, gallons:					
Ullage, gallons:					
Initial Pressure <sup>1</sup> , wcg:					
Pressure @      minutes:					
Pressure @      minutes:					
Pressure @      minutes:					
Pressure @      minutes:					
Final pressure <sup>1</sup> @      minutes:					
Allowable Final Pressure, wcg:					
Pressure Decay Test Results:	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F
Tank Tie Test:	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F	<input type="checkbox"/> P/ <input type="checkbox"/> F

REV 5.09

<sup>1</sup> Pressure measurements shall be recorded to the nearest hundredth of an inch wc (.01" wc). Any rounding must be done after calculating the overall pressure decay rate (e.g. the actual differential shall not be more than 0.14" wc if the test procedure allows a differential of 0.1" wc).