



**MONTEREY BAY AIR RESOURCES DISTRICT**

24580 Silver Cloud Court, Monterey, CA 93940

(831) 647-9411, [www.mbard.org](http://www.mbard.org)

**2.5 INCH WC FOR 20 MINUTES STATIC PRESSURE PERFORMANCE TEST**  
**PILOT LIGHT AND MAIN BURNER VERIFICATION TEST**

ARB EO G-70-139, HIRT VCS 200

Renewal Testing

Engineering Evaluation

SOURCE INFORMATION			TEST COMPANY INFORMATION		
Station Name		Station Representative Name	Company Name		Tester Name
Street Address			Street Address		Signature
City	Zip	Phone No.	City	Zip	Phone No.
District Test Witness:		Permit Number:	Date of Test:		ICC Cert. No:

PILOT LIGHT & MAIN BURNER	
<p align="center"><b>HIRT Check List</b> (Check Yes or No)</p> <p>Is power light on <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Does vacuum light come on <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Pilot burner operating properly <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Main burner operating properly <input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>Vacuum turbine operates properly <input type="checkbox"/> Yes <input type="checkbox"/> No</p>	
Number of Nozzles Affected:	
Vapor Manifold Location:	
Date & Time of Most Recent Delivery:	
Pressure Measuring Device Type:	
Device Calibration Date:	

Tank Number:	1	2	3	4
1. Product Grade				
2. Actual Tank Capacity, gallons				
3. Gasoline Volume				
4. Initial Pressure (2.5 inches H <sub>2</sub> O)				
5. Final Pressure After 20 Minutes, inches H <sub>2</sub> O	2.5	2.5	2.5	2.5
6. Required Final Pressure, inches H <sub>2</sub> O				
7. Pressure Decay Test Results	<b>Pass</b> <b>Fail</b>	<b>Pass</b> <b>Fail</b>	<b>Pass</b> <b>Fail</b>	<b>Pass</b> <b>Fail</b>