STATE OF CALIFORNIA CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY CALIFORNIA AIR RESOURCES BOARD

City:

APPLICATION FOR BULK LOADING FACILITY VAPOR RECOVERY SYSTEM CERTIFICATION MLD/VRFTB-067 (REV. 10/2019) PAGE 1 OF 4

Monitoring and Laboratory Division, Vapor Recovery In-Use Section

A completed application must be submitted to the California Air Resources Board (CARB) before the evaluation and testing can proceed. The test results and completion of the evaluation will provide the basis for certifying the vapor recovery system.

Certification of the vapor recovery system will require payment of a fee not to exceed the actual cost of all certification work, including testing.

1. APPLICANT

Name: Telephone Number: Email Address: Address: City: State: Zip Code: BULK LOADING FACILITY OPERATOR (IF DIFFERENT FROM APPLICANT) Name: Telephone Number: Email Address: Address:

2. STORAGE TANK DATA

State:

Zip Code:

Tank I.D.	Stored Product	Capacity (gallons)	Diameter (feet)	Length (feet)	Above or Below Ground	Vertical or Horizontal

APPLICATION FOR BULK LOADING FACILITY VAPOR RECOVERY SYSTEM CERTIFICATION

MLD/VRFTB-067 (REV. 10/2019) PAGE 2 OF 4

3. PUMP DATA

Pump I.D.	Manufacturer	Model Number	Horsepower	Capacity (gpm)

4. VAPOR RETURN LINE PLUMBING SPECIFICATIONS

V/ O.C. (C.E. O.C.) E. E. C.E. (C.E. C.E. C.E. C.E. C.E. C.
Total length of vapor return line from furthest storage tank connection to cargo tank connection at the loading rack. (In feet):
Inside diameter of vapor return line. (In inches):
Inside diameter of vapor return line tank manifold. (In inches):

PIPE FITTINGS AND COMPONENTS:

	COM CITALITY		
Fitting	Type or Style	Number Installed	Size
Elbows			
Unions			
Nipples			
Reducers			
Valves			
Miscellaneous			

5. PRESSURE VACUUM (P/V) VENT VALVE DATA*

Mounting Location	Pressure Setting (specify units)	Vacuum Setting (specify units)	Manufacturer and Model Number	Throat Size (specify units)

^{*}An aboveground bulk storage tank shall be equipped with a pressure vacuum vent valve. Tanks installed after August 9, 1978 must be compatible for use with a P/V vent valve with a minimum pressure setting of positive 8 ounces per square inch gauge.

APPLICATION FOR BULK LOADING FACILITY VAPOR RECOVERY SYSTEM CERTIFICATION

MLD/VRFTB-067 (REV. 10/2019) PAGE 3 OF 4

6. Bottom Loading Top Loading is	used at the loading dock.		
7. Product hose connector (dry break) for connecting cargo tank to product line is a:			
Model Number:	Manufactured By:		
8. Flame arrestor, if installed in the vapor return	ine, is a		
Model Number:	Manufactured By:		
9. Check valve, if installed in the vapor return line	e, is a		
Model Number:	Manufactured By:		
10. The poppetted vapor return line adaptor used system is a:	to connect the cargo tank to the vapor recovery		
Model Number:	Manufactured By:		
11. Has the system been pressure tested for vapo	r leaks?		
□Yes	□No		
Date:			
12. Has the system been approved by the Fire Ma	rshall with Jurisdiction over the facility		
□Yes	□No		
Date:			
13. Does the system utilize a vapor processor?			
∐Yes			
	□No		
Vapor processor is a Model Number:	□No Manufactured By:		
Vapor processor is a Model Number: 14. Is the vapor recovery system used when loadi	Manufactured By:		
	Manufactured By:		
14. Is the vapor recovery system used when loadi	Manufactured By: ng diesel fuel? No		
14. Is the vapor recovery system used when loadi ☐Yes	Manufactured By: ng diesel fuel? No		
14. Is the vapor recovery system used when loadi ☐Yes 15. Throughput Data from previous Calendar Yea	Manufactured By: ng diesel fuel? No		
14. Is the vapor recovery system used when loadi ☐Yes 15. Throughput Data from previous Calendar Yea Annual gallons gasoline:	Manufactured By: ng diesel fuel? No Annual gallons diesel:		

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APPLICATION FOR BULK LOADING FACILITY VAPOR RECOVERY SYSTEM CERTIFICATION MLD/VRFTB-067 (REV. 10/2019) PAGE 4 OF 4

- 17. Please enclose a copy of your local APCD or AQMD permit to operate or authority to construct with this application.
- 18. Please include a schematic of your facility drawn roughly to scale with detail similar to the attached example. Include pump capacities and piping sizes.

RETURN THE COMPLETED APPLICATION TO:

California Air Resources Board Vapor Recovery In-Use Section 1927 13th Street Sacramento, CA 95811

Questions concerning this application may be directed to Vapor Recovery In-Use Section at Vapor@arb.ca.gov