

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310 760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

AUTHORITY TO CONSTRUCT

EQUIPMENT LOCATION (Fac.#3623)

N012583

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

EXPIRES LAST DAY OF: FEBRUARY 2025

OWNER OF OPERATOR (Co.#2260)

Freeman Holding of CA, L.L.C. 18590 Readiness St. Victorville, CA 92394 Million Air Victorville 18590 Readiness St. Victorville, CA 92394

Description:

MOBILE FUELING UNIT consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	600	Above Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1

VAPOR CONTROL EQUIPMENT

Туре	Equipment Name	Compliance	
PI	DP	G-70-10A	
PII	BAL	G-70-193	

CONDITIONS:

Fee Schedule: 5 (a)	Rating: 600 gallons	SIC: 4581	SCC: 40600306	Location/UTM(Km): 473E/3956N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

Freeman Holding of CA, L.L.C. 18590 Readiness St. Victorville, CA 92394

By: COPY	
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1. The toll-free telephone number that must be posted is 1-800-635-4617. [District Rule 461]

- 2. The owner/operator (o/o) shall maintain a log which includes:
- a. daily inspections and gauge readings; and

b. repairs, and maintenance performed on equipment.

Such logs or records shall be maintained in the manner described in Executive Order G-70-193 and shall be kept in the passenger compartment of the vehicle. The log shall be maintained in the vehicle for two (2) years and made available to the District upon request. [District Rule 204; EO G-70-193]

3. Any modifications or changes to the piping or control fitting of the vapor recovery system require prior approval from the District. [District Regulation XIII]

4. The annual throughput of gasoline shall not exceed 96,000 gallons per year. Throughput records shall be kept on site and available to District personnel upon request, and annual throughput for the previous calendar year shall be provided to the District not later than the end of February of each year. Before this annual throughput can be increased the facility may be required to submit to the District a site specific Health Risk Assessment (HRA) in accord with a District approved plan. In addition a public notice and/or comment period may be required.

[District Regulation XIII]

5. The vapor vent pipes are to be equipped with pressure relief valves. [District Rule 204; EO G-70-193]

6. All exposed Phase II vapor piping shall be insulated with a minimum thickness of 0.5 inches of seamless rigid polyurethane foam or pre-formed foam pipe insulation pursuant to Executive Order G-70-193.

7. Pursuant to District Rule 462(D)(3), Organic Liquid Transport (Tank Truck, Trailer, etc.), prior to dispensing any fuel, this tanker truck shall have a valid certification of vapor integrity as defined by the applicable Air Resources Board Certification and Test Procedures, pursuant to Health and Safety Code Section 41962(9) and the California Administrative Code Title 17, Section 94004; see: http://www.arb.ca.gov/enf/cargotanks/testproc.htm

Certification shall be obtained within 90 days of permit issuance

This placard shall be readily observable by District Inspector. [District Rule 462]

8. Pursuant to Executive Order G-70-193 and Title 17 of the California Code of Regulations Section 94014: "Certification of Vapor Recovery Systems for Cargo Tanks," the owner or operator shall conduct and pass the following tests every twelve (12) months, using the latest adopted version of the following test procedures:

CP-204: Certification Procedure for Vapor Recovery Systems of Cargo Tanks a. TP-204.1, Determination Of Five Minute Static Pressure Performance Of Vapor Recovery Systems Of Cargo Tanks.

G-70-193: Certification of the Hill-Vac Vapor Recovery System for Cargo Tank Motor Vehicle Fueling Systems -

- a. Exhibit 3, Vapor Return Line Integrity Test;
- b. Exhibit 4, Fill Pipe Pressure Regulation Requirements; and,
- c. Exhibit 5, Ten-Gallon Per Minute Maximum Fueling Rate Compliance Verification Procedure.

The District shall be notified a minimum of 10 days prior to performing the required tests with the final results submitted to the District within 30 days of completion of the tests. [Title 17 CCR 94014]

9. Prior to conducting TP-204.1 - Determination of Five Minute Static Pressure Performance of Vapor Recovery Systems of Cargo Tanks tank shall be purged in accordance with the methods specified in the test procedure:
 a. Air from the purged cargo tank shall be routed to an incinerator that is certified by ARB and permitted by a district.

b. Cargo tank vapors shall be routed to an ARB certified vapor recovery system at a bulk plant or terminal when water is used to purge the cargo tank. The water can be reused. If the water is disposed of, it shall conform to all applicable federal, state, and local regulations.
c. Cargo tank vapors shall be routed to an ARB certified vapor recovery system at a bulk plant or terminal when a liquid with a vapor pressure of less than four pounds Reid Vapor Pressure (<4 psi RVP) is used to purge the cargo tank.
d. An alternative purging method or system approved in writing by the California Air Resources Board

Under no circumstances shall the vapors in any cargo tank be purged or vented directly to the atmosphere. [TP-204.1]

10. The owner/operator shall install, maintain, and operate this equipment in compliance with CARB Executive Orders G-70-10-A and G-70-193 and District Rules 461, 462 and 463. In the event of conflict with these permit conditions and the applicable rules, the more stringent requirements shall govern.