



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

PERMIT TO OPERATE

N003564

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

EXPIRES LAST DAY OF: FEBRUARY 2027

OWNER OF OPERATOR (Co. #394)

Apple Valley Fire Protection Dist
22400 Headquarters Dr
Apple Valley, CA 92307

EQUIPMENT LOCATION (Fac. #1309)

Apple Valley Fire Prot - Headquarters
22400 Headquarters Drive
Apple Valley, CA 92307

Description:

GASOLINE DISPENSING FACILITY (NON-RETAIL) consisting of:

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
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DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	1
Diesel	1

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PII	BAL	G-70-116-F
PI	CO	G-70-116-F

CONDITIONS:

Fee Schedule: 5 (a)

Rating: 1000 gallons

SIC: 9224

SCC: 40600603

Location/UTM(Km):
484E/3817N

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.

Apple Valley Fire Protection Dist
22400 Headquarters Dr
Apple Valley, CA 92307

By: **COPY**
Eldon Heaston
Air Pollution Control Officer

1. The owner/operator shall conspicuously post, in the gasoline dispensing area, the operating instructions and the District's toll-free telephone number for complaints (1-800-635-4617). [District Rule 461]

2. The owner/operator shall maintain a log of all inspections, repairs, and maintenance on equipment subject to Rule 461. Such logs or records shall be maintained at the facility for at least two (2) years and shall be available to the District upon request.
[District Rule 461; Executive Order VR-301]

3. Any modifications or changes to the piping or control fittings of the vapor recovery system requires prior approval from the District.
[District Rule 204]

4. Pursuant to Executive Order VR-301, vapor vent pipes are to be equipped with Husky 5885 pressure relief valves, or as otherwise allowed by this Executive Order.
[Executive Order VR-301]

5. The owner/operator shall perform the following tests at least once in every twelve month period in accordance with the following test procedures:

- a. Static Pressure Decay Test per CARB test method TP-201.3B (2-inch test);
- b. Liquid Removal Test (if applicable) per TP-201.6, TP-201.6C, or Exhibit 5 (as applicable). The District accepts either "short" or "long" versions of these methods;
- c. Leak Rate and Cracking Pressure of Pressure/Vacuum Vent Valves per TP-201.1E; and,
- d. Emergency vents and manways shall be leak free when tested at the operating pressure of the tank in accordance with CARB test methods, as specified in Title 17, California Code of Regulations; per CARB Method 21.

If a FFS PV-Zero P/V vent valve is used, tests shall be conducted with the valve remaining in its installed position on the vent line(s) in accordance with PV-Zero section of the applicable ARB-Approved Installation, Operation and Maintenance Manual.

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.
[District Rule 461]

6. The annual throughput of gasoline shall not exceed 60,000 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; District Rule 107(b); H&S Code 39607 & 44341-44342, 17 CCR 93400 et seq., and 40 CFR 51, Subpart A]

7. The owner/operator must install, maintain, and operate this equipment in compliance with CARB Executive Order G-70-116-F with the exception of the exterior coating and P/V valve configuration, which shall be in accordance with Executive Order VR-301. Additionally, hanging hardware must be replaced with VST Balance EVR type hanging hardware during routine equipment change outs.
[Executive Order VR-301]

8. The California Air Resources Board (CARB) has established a timeline for Aboveground Storage Tanks (AST) Enhanced Vapor Recovery (EVR) system implementation. Pursuant to CARB requirements and State mandated retrofits, the owner/operator must ensure that this tank meets all the applicable requirements within the designated timelines.

Exterior coating and P/V valve retrofit must occur no later than April 1, 2013. Records of the retrofit shall be kept on site and available to State and District personnel upon request.

Prior to conducting any modifications, except standing loss retrofits, the owner/operator must obtain a prior approval from the District.
[District Regulation XIII; Executive Order VR-301]

9. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b); H&S Code 39607 & 44341-44342, 17 CCR 93400 et seq., and 40 CFR 51, Subpart A]