



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

N002515

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: DECEMBER 2026

OWNER OF OPERATOR (Co.#413)

Apple Valley Unified School District
12555 Navajo Road
Apple Valley, CA 92308

EQUIPMENT LOCATION (Fac.#1081)

AVUSD - Vehicle Maintenance Yard
22974 Bear Valley Road
Apple Valley, CA 92308

Description:

GASOLINE DISPENSING FACILITY (NON-RETAIL) consisting of: A 6000 gallon Containment Solutions model Hoover Vault V4AA201MVS518 Double-wall Tank (AST), equipped with Morrison Brothers Phase I EVR. There is also one Diesel aboveground storage tank (AST) with a capacity of 12,000 gallons (exempt from permitting, pursuant to MD Rule 219(E)(15)(c)(iii)). Facility elevation is 2985 feet above MSL.

FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	10,000	Above Ground
2	Diesel	12,000	Above Ground

DISPENSING EQUIPMENT

Fuel Type	Quantity
87U	2
Diesel	2

VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance

Fee Schedule: 5 (b)

Rating: 10000 gallons

SIC: 9411

SCC: 40600603

Location/UTM(Km):
482E/3820N

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 Unified School District
12555 Navajo Road

Apple Valley, CA 92308

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

PI	MB	VR-402
PII	BAL	G-70-194
SL	SL	VR-301

CONDITIONS:

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 - Gasoline Transfer and Dispensing]

2. The owner/operator shall maintain a log of all inspections, maintenance and repairs, and throughput on equipment. 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. Records of maintenance, tests, inspections, and test failures must be maintained and available to District personal upon request.
 [District Rule 461 - Gasoline Transfer and Dispensing]

3. Any modifications or changes to the piping, control fittings, or configurations of the vapor recovery system require prior approval from the District.

ATC Only: The District must be notified when installation of all piping and control fittings is completed. Vapor control piping and fittings must remain exposed until the District has inspected the installation or given approval to complete backfill. Notification may be made via phone, or via email request to reporting@mdaqmd.ca.gov
 [District Regulation XIII - NSR]

4. The gasoline vapor vent lines must be equipped with a Husky 5885 pressure/vacuum vent valve; or, as otherwise allowed by Executive Order VR-301.
 [District Rule 204; Executive Order VR-301]

5. The Enhanced Vapor Recovery (EVR) Phase I and the Pre-Enhanced Vapor Recovery (Pre-EVR), Phase II Vapor Recovery System must be tested in accordance with the requirements of CARB Executive Orders VR-301,VR-402, and Executive Order (EO)G-70-194 no later than 60 days after initial startup, and at least once every twelve (12) months using the latest adopted version of the required test procedures.

The District must 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. Testing notifications and testing results may be sent to VaporRecoveryTesting@mdaqmd.ca.gov

[District Rule 461; CARB Executive Orders VR-402, G-70-194 & VR-301, Table 3-1]
 [District Rule 461 - Gasoline Transfer and Dispensing]

6. Pursuant to Executive Order VR-402, Exhibit 2, Maintenance and repair of system components, including removal and installation of such components in the course of any required tests, shall be performed by technicians certified on Morris Brothers equipment.
 [Executive Order VR-402]

7. The annual throughput of gasoline shall not exceed 300,000 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 Rule 1320; District Rule 107(b); Health & Safety Code 39607 & 44341 - 44342; 40 CFR 51, Subpart A]

8. The owner/operator must install, maintain, and operate this equipment in compliance with CARB Executive Orders VR-402 and G-70-194, with the exception of the exterior coating and P/V valve configuration, which shall be in accordance with CARB Executive Order

VR-301 (standing loss requirements) until the end of its useful life. Additionally, hanging hardware must be replaced with VST Balance EVR type hanging hardware upon equipment change outs.

[District Rule 461, CARB Executive Orders VR-402 G-70-194 & VR-301; CARB CP-206, Table 2-2; 40 CFR 63, Subpart CCCCCC]

9. The owner/operator must ensure the exterior tank coating and pressure/vacuum vent valve retrofits occur no later than April 1, 2013. The owner/operator must retain records of the retrofits on site and make available to State and District personnel upon request.

[District Rule 204, Executive Order VR-301]

10. 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]