



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

**INACTIVE**

N003589

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: JUNE 2019**

### **OWNER OF OPERATOR (Co.#199)**

SBCo Fleet Management Department  
210 N Lena Road  
San Bernardino, CA 92415-0842

### **EQUIPMENT LOCATION (Fac.#1323)**

SBCo Fire Station 4 - Helendale  
27089 Helendale Road  
Helendale, CA 92342

#### **Description:**

GASOLINE DISPENSING FACILITY (NON-RETAIL) consisting of:

#### **FUEL TANKS**

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	500	Above Ground
2	Diesel	500	Above Ground

#### **DISPENSING EQUIPMENT**

Fuel Type	Quantity
87U	1

#### **VAPOR CONTROL EQUIPMENT**

Type	Equipment Name	Compliance
PI	DP	G-70-131-A
PII	BAL	G-70-131-A

#### **CONDITIONS:**

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

Fee Schedule: 5 (a)      Rating: 1000 gallons      SIC: 9224      SCC: 40600603      Location/UTM(Km): 471E/3846N

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.

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By: **COPY**  
**Brad Poiriez**  
Air Pollution Control Officer

- 2.The owner/operator (o/o) 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. [Rule 204]
- 3.Any modifications or changes to the piping or control fitting of the vapor recovery system require prior approval from the District. [Rule 204]
- 4.The gasoline vapor vent pipes are to be equipped with Husky 5885 pressure relief valves or as otherwise allowed by Executive Order (EO) VR-301. [Rule 204; EO VR-301]
- 5.The o/o shall perform the following tests within 60 days of construction completion and annually thereafter in accord with the following test procedures:
- a. Static Pressure Decay Test per CARB test method TP-201.3B (2-inch test);
  - b. Leak Rate and Cracking Pressure of Pressure/Vacuum Vent Valves per TP-201.1E;
  - c. Liquid Removal Test (if applicable) per TP-201.6, and
  - d. P/V valves in accord with TP-201.1E.
  - e. 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.
  - f. 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; a leak is defined as a meter concentration of 10,000 ppmv as methane or higher. [http://www.arb.ca.gov/testmeth/vol1/Meth21\\_clean.pdf](http://www.arb.ca.gov/testmeth/vol1/Meth21_clean.pdf)
- 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.
- The District shall receive passing test reports no later than six (6) weeks prior to the expiration date of this permit. [Rule 204]
- 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. [Regulation XIII; Rule 204]
- 7.The o/o shall; install, maintain, and operate this equipment in compliance with CARB Executive Order G-70-131-A, with the exception of the exterior coating and P/V valve configuration, which shall be in accordance with EO VR-301. Additionally, hanging hardware must be replaced with VST Balance EVR type hanging hardware during routine equipment change outs. [Rule 204]
- 8.Exterior coating and P/V valve retrofit shall 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. [Rule 204]
- 9.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 o/o shall ensure that this tank meets all the applicable requirements within the designated timeframes. Prior to conducting any modifications, except standing loss retrofits, the o/o shall obtain a District approved Authority to Construct (ATC) Permit. See the following link for AST EVR Timeline: [http://o3.arb.ca.gov/vapor/asttimeline\\_123009.pdf](http://o3.arb.ca.gov/vapor/asttimeline_123009.pdf) [Rule 204]