



# MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

## INACTIVE

G001145

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: MARCH 2015**

### OWNER OF OPERATOR (Co.#143)

7-Eleven, Inc  
3200 Hackberry Road  
Irving, TX 75063

### EQUIPMENT LOCATION (Fac.#646)

7-Eleven Store #21036  
55277 29 Palms Highway  
Yucca Valley, CA 92284

#### Description:

GASOLINE DISPENSING FACILITY consisting of:

#### FUEL TANKS

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	10,000	Under Ground
2	91U	10,000	Under Ground

#### DISPENSING EQUIPMENT

Fuel Type	Quantity
TPN	12

#### VAPOR CONTROL EQUIPMENT

Type	Equipment Name	Compliance
PI	DP	VR-102
PII	HEALY	VR-202

#### CONDITIONS:

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

Fee Schedule: 6 (N/A)      Rating: 12 product-nozzles      SIC: 5541      SCC: 40600603      Location/UTM(Km): 451E/3776N

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.

7-Eleven, Inc  
P.O. Box 711  
  
Dallas, TX 75221-0711

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 461]

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

4.The District shall be notified when installation of all piping and control fittings required by aforementioned Rules have been completed. Vapor control piping and fittings shall remain exposed until the District has inspected the installation or given approval to complete backfill. [Rule 204] [ATC ONLY]

5.The owner or operator of the Healy Phase II EVR System Including ISD shall conduct and pass the following tests no later than 60 days after startup and at least once in each 12 month period, using the following test procedures:

TP-201.3, Determination of 2 Inch WC Static Pressure Performance of Vapor Recovery Systems of Dispensing Facilities (March 17, 1999);

Exhibit 8, Required Items in Conducting TP-201.3;

Exhibit 4, Determination of Static Pressure Performance of the Healy Clean Air Separator;

Exhibit 5, Vapor to Liquid Volume Ratio;

Exhibit 9 or Exhibit 10, Veeder-Root or INCON ISD Operability Test Procedures; and

Exhibit 11, Liquid Condensate Trap Compliance Test Procedure (if applicable).

The following tests are ONLY required once during startup:

Exhibit 7, Nozzle Bag Test Procedure; TP-201.4, Dynamic Back Pressure (July 3, 2002), shall be conducted in accordance with the conditions listed in EO VR-202, item 1 of the Vapor Recovery Piping Configurations section of Exhibit 2, or Exhibit 5, Vapor to Liquid Volume Ratio, in lieu of TP-201.4, Dynamic Back Pressure (July 3, 2002), provided that at least two gallons of product are introduced into the system

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 report no later than six (6) weeks prior to the expiration date of this permit. [Rule 461; Rule 204; EO VR-202]

6.Pursuant to the Phase I Executive Order VR-102; the owner or operator shall conduct and pass the following tests no later than 60 days after startup and at least once every year after startup testing; there shall be no more than 12 months between valid Phase I testing dates.

a. TP-201.3, Determination of 2 Inch WC Static Pressure Performance of Vapor Recovery Systems of Dispensing Facilities (March 17, 1999)

b. TP-201.1B, Static Torque of Rotatable Phase I Adaptors (October 8, 2003), and depending on the system configuration, either TP-201.1C, Leak Rate of Drop Tube/Drain Valve Assembly (October 8, 2003) or TP-201.1D, Leak Rate of Drop Tube Overfill Prevention Devices and Spill Container Drain Valves (October 8, 2003)

c. P/V valves in accord with TP-201.1E.

d. 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.

The District shall receive passing test report no later than six (6) weeks prior to the expiration date of this permit. [EO VR-102; Rule 204]

7.The owner/operator shall perform annual maintenance on their PV valve(s) pursuant to the instructions in the IOM, followed by testing per the above condition. Records shall be kept of the required maintenance and subsequent test and results. [VR-102; Rule 204]

8. The annual throughput of gasoline shall not exceed 5,000,000 gallons per year. Throughput Records shall be kept on site and available to District personnel upon request. 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]

9. Enhanced Vapor Recovery (EVR) 2-Point Phase I Vapor Control Equipment shall be installed and maintained in Compliance with Executive Order (EO) VR-102. [Rule 204]

10. Assist EVR Phase II with ISD Equipment shall be installed and maintained in Compliance with EO VR-202; dispensers shall be Uni-Hose type. [Rule 461; Rule 204]

11. PROCEDURES FOR RESPONDING TO GDF VR SYSTEM FAILURE ALARMS:

A. Within two (2) hours of the first ISD warning alarm the facility attendant shall notify the responsible company official or their designee and request service as soon as possible to correct the problem. All information relating to the alarm event and reporting shall be promptly recorded and shall be made available to the Executive Officer/Air Pollution Control Officer upon request.

B. If the second ISD alarm sounds indicating this same problem still exists and gasoline dispensing is terminated, the ISD system may be reset to allow gasoline dispensing to resume only if:

(a) The gasoline dispenser(s) associated with the defective equipment is isolated and not operated until the required repairs are completed and all information associated with the repairs is recorded or,

(b) The station owner/operator and certified technician has made the required repairs and all information associated with the repairs is recorded or

(c) An Order of Abatement has been issued by the Hearing Board of the affected local air district allowing gasoline dispensing to continue or,

(d) There is written notification by a certified repair technician that additional time is needed to make the repairs because of the unavailability of a certified repair technician or unavailability of required parts and the service was requested within two (2) hours of the first ISD alarm, the repairs shall be made as soon as is reasonably possible thereafter and the ISD system may be reset to allow gasoline dispensing to resume for a maximum of three (3) additional days from when the ISD system was first reset. This written notification shall be kept with the ISD system records at the GDF and shall be made available to the Executive Officer/Air Pollution Control Officer upon request. In such case, the responsible company official or their designee shall also notify the affected local air district within twenty-four (24) hours of such written notification. The ISD system may only be reset one (1) time in this manner. [Rule 204]

Note: The District will honor CARB recommended Over-Pressure Alarm response, as they pertain to Winter Fuels, documented by CARB Advisory 405-B or subsequent:

[http://www.arb.ca.gov/vapor/advisories/Advisory%20405-B%20OP%20Alarms%20Winter%202011\\_final.pdf](http://www.arb.ca.gov/vapor/advisories/Advisory%20405-B%20OP%20Alarms%20Winter%202011_final.pdf)

12. The o/o shall; install, maintain, and operate this equipment in compliance with these permit conditions and 40 CFR Part 63 Subpart CCCCC; in the event of conflict the more stringent requirements shall govern. [Rule 204]