

# 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

G006930

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 2025**

# OWNER OF OPERATOR (Co.#143)

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

# EQUIPMENT LOCATION (Fac.#2136)

7-Eleven Store #24483 703 East Palmdale Blvd. Palmdale, CA 93551

#### **Description:**

GASOLINE DISPENSING FACILITY consisting of: Two 20,000 gallon underground storage tanks (UST), equipped with an OPW Phase I Vapor Recovery System and Phase II Balance system with a Veeder Root Vapor Polisher and Veeder Root In-Station Diagnostics (ISD). The second 20,000 gallon tank is split, 8,000 gallons for 91 Grade gasoline and 12,000 gallons for Diesel. The Diesel portion of the underground storage tank is exempt from permitting, pursuant to AV Rule 219(E)(13)(d). Facility Elevation is 2653 feet above sea level.

### **FUEL TANKS**

Tank No.	Material Stored	Volume (US Gallons)	Above/Underground
1	87U	20,000	Under Ground
2A	91U	8,000	Under Ground
2B	Diesel	12,000	Under Ground

## **DISPENSING EQUIPMENT**

Fuel Type	Quantity
TPN	12

## VAPOR CONTROL EQUIPMENT

	Туре	Equipment Name			Compliance	
Fac School		Poting: 26 pozzlad	OPW	SCC: 4060060	VR-102 Location/UTM(Km):	
ree Scheu	ule: J (N/A) F	cating: 36 hozzles	510. 5541	300.4000000	425E/3830N	

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



Air Pollution Control Officer

Туре	Equipment Name	Compliance
PII	BAL VP	VR-204

## **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 (1-877-723-8070).

[District Rule 461 - Gasoline Transfer and Dispensing]

2. The owner/operator shall maintain a log of all inspections; maintenance and repairs (including ISD alarm and failures); 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.

[District Rule 461 - Gasoline Transfer and Dispensing]

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

4. The Enhanced Vapor Recovery (EVR), Phase I and II Vapor Recovery System must be tested in accordance with the requirements of CARB Executive Orders, VR-102 and Order VR-204, at least once every twelve (12) months using the latest adopted version of the required test procedures.

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. Testing notifications and testing results may be sent to vaportest@avaqmd.ca.gov [Executive Orders VR-102 and VR-204, District Rule 461 - Gasoline Transfer and Dispensing]

5. The annual throughput of gasoline shall not exceed 10,000,000 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 is required to submit to the District application to modify the permit which may require a Health Risk Assessment (HRA). [District Rule 1401 - New Source Review for Toxic Air Contaminants]

6. Enhanced Vapor Recovery (EVR), Point Phase I Vapor Control Equipment must be installed and maintained in compliance with CARB Executive Order VR-102. The owner or operator shall perform the required maintenance as specified in ARB-Approved Installation and Maintenance Manual for the Phase I Vapor Recovery System, including PV maintenance, as applicable. [Executive Order VR - 102, District Rule 461 - Gasoline Transfer and Dispensing]

7. Enhanced Vapor Recovery (EVR), Phase II Vapor Control Equipment, including the ISD system and software, must be installed and maintained in compliance with CARB Executive Order VR-204. The owner or operator shall install, operate and maintain the Phase II Vapor Recovery System including In-Station Diagnostics System as specified in the ARB-approved Installation, Operation and Maintenance Manual for the Phase II Vapor Recovery System including In-Station Diagnostics System including In-Station Diagnostics System. [District Rule 461 - Gasoline Transfer and Dispensing]

8. ISD equipment must be installed and maintained in compliance with CARB Executive Order VR-204. Within 2 hours of the first warning alarm the facility shall notify the responsible official and log information relating to the alarm. When the alarm condition persists, the ISD system activates a failure alarm and dispensing is terminated. The ISD equipment must not be reset to allow vehicle fueling to resume until the condition causing the alarm is repaired by an authorized person or as otherwise allowed per the most recent version of CARB's ISD System Alarm Response Policy: https://www.arb.ca.gov/vapor/advisories/adv405d.pdf

9. The owner/operator shall install, maintain, and operate this equipment in compliance with these permit conditions and 40 CFR Part 63 Subpart CCCCCC. In the event of conflict the more stringent requirements shall govern.

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.