



SAN DIEGO COUNTY
AIR POLLUTION CONTROL DISTRICT
10124 Old Grove Road, San Diego, CA 92131-1649
Office: (858) 586-2600; www.sdapcd.org

Sectors: 5, R
Site Record: APCD1982-SITE-02075

Application Record: APCD2026-APP-009184



Mountain Empire Unified School District
Charles Townsend
3291 Buckman Springs Rd
Pine Valley, CA 91962

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AUTHORITY TO CONSTRUCT (Draft Version)

EXPIRES:

After examination of your Application for an Air Pollution Control District (hereinafter referred to as "the District") Authority to Construct and Permit to Operate for equipment located at the above location, the District has decided on the following actions:

Authority to Construct is granted pursuant to Rule 20 of the Air Pollution Control District Rules and Regulations for equipment to consist of:

Gasoline Dispensing Facility (Non-Retail):

Two (2) nozzles, as listed in the Executive Order (E.O.) specified below, with one (1) grade per nozzle;

Approved low permeation hose assembly and nozzles per ARB E.O. NVR-1;

Phase I EVR: Two point OPW Phase I EVR system per ARB E.O. VR-102;

Tank: One (1) 20,000 gallon split (10,000 gallons gasoline/10,000 gallons diesel) underground storage tank.

Gasoline Throughput Limit: 50,000 gallons/year

This Authority to Construct is issued with the following conditions:

1. The combined volume of gasoline dispensed at this facility shall not exceed the throughput limit specified in the equipment description of this permit. (Rules 21 and 1200)
2. At least ninety-five percent (95%) of the vehicles (excluding motor-cycles and racecars) refueled at this facility shall be equipped with an onboard refueling vapor recovery (ORVR) system.
3. The permittee shall maintain records of the make, year of manufacture, gross vehicle weight rating (GVWR), and Evaporation Family Code or applicable Vehicle Certification Executive Order for all vehicles refueled at this facility.
4. The Phase I vapor recovery system, low permeation hoses and nozzles specified in the equipment description of this permit, shall be installed, operated, and maintained in accordance with the applicable California Air Resources Board Executive Order, Installation, Operation and Maintenance Manual, and District Rules and Regulations. (Rules 21, 61.3.1 and 61.8)
5. A copy of the California Air Resources Board Executive Order specified in the equipment description, or the most recent version of this Executive Order, the Installation, Operation and Maintenance Manual, and this Permit to Operate shall be maintained on site at all times and made available to the District upon request. (Rules 61.3 and 61.3.1)
6. Only components certified by the California Air Resources Board (CARB) for use with the Phase I Vapor Control System, low permeation hoses and nozzles specified in the equipment description shall be installed at this facility. (Rules 21, 61.3/61.3.1 and 61.8)
7. All storage tanks containing gasoline shall be equipped with a permanent submerged fill pipe, which has a discharge opening entirely submerged when the liquid level is six (6.0) inches above the bottom of the tank.
8. All Phase I vapor recovery components, low permeation hoses and nozzles certified by the California Air Resources Board (CARB) and installed at this facility shall be clearly identified by a permanent identification showing the manufacturer's make and model number, unless the component is specifically exempt from this requirement by CARB in writing. (Rules 21 and 61.3/61.3.1)

9. The permittee shall record the combined volume of all gasoline grades dispensed at this facility. Attachment C, "Monthly Gasoline Throughput", or an equivalent form, shall be used for this purpose. Monthly gasoline throughput records shall be maintained on site for at least three (3) years and made available to the District upon request. (Rules 21, 61.3/61.3.1 and/or 61.4/61.4.1)
10. All liquid transfer lines, piping, and associated fittings shall be maintained so that there are no fugitive liquid leaks as defined by Rule 61.0(k) or fugitive vapor leaks as defined by Rule 61.0(l). (Rule 21)
11. The Phase I vapor recovery system, low permeation hoses and nozzles, except for equipment/components with an allowable leak rate as specified by the most recent applicable CARB Executive Order and certification procedure, shall be maintained free of liquid leaks and shall be vapor tight. Components with an allowable leak rate shall operate within such rate. For the purpose of this condition, vapor tight means an absence of soap bubbles as indicated by a leak detection solution or no expansion or collapse when bagging for a component without an allowable leak rate. (Rules 61.3.1/61.3 and 61.4.1/61.4)
12. There shall be no spillage of gasoline as defined by Rule 61.0(w). (Rule 61.7)
13. Any installation, repair, replacement or testing of the Phase I vapor recovery components, low permeation hoses or nozzles, specified in the equipment description shall be performed per the applicable California Air Resources Board (CARB) Executive Order and CARB approved Installation, Operation and Maintenance Manual, by a technician certified as specified in Attachment K, "Certification Requirements for Technicians." These certification requirements are also applicable for removal and installation of the Phase I components in the course of any required performance test. Proof of certification shall be made available to the District upon request. (Rules 61.3 and 61.3.1)
14. Any Phase I vapor recovery components, low permeation hoses, nozzles, device or system identified and recorded by the permittee as not being in good condition, based on testing and/or visual inspections, or not operating properly shall be repaired, replaced, or adjusted within seven (7) calendar days of detection in a manner that will bring the facility into compliance with the applicable District Rules and Regulations and the most recent applicable CARB Executive Order. Any Phase I component or affected portion of the system that is determined to have a defect as set forth in the California Code of Regulations, Title 17, Section 94006, shall not be operated and shall be removed from service immediately. The defective component or affected portion of the system shall not be operated until the defect has been repaired or the defective component replaced such that the defect no longer exists. (Rule 61.3.1)
15. The permittee shall perform a visual monthly inspection of all Phase I Vapor Recovery components. The components to be inspected for damage, loose connections, or leaks are: the vapor and product dust caps and gaskets, popped dry breaks, vapor and product fill adaptors, and spill boxes, including the drain valves. In addition, the permittee shall verify that there is no standing gasoline or debris in the spill boxes and that the drain valves are seating properly. (Rule 61.3.1)
16. Manufacturer's scheduled maintenance for the Phase I vapor recovery system, low permeation hoses and nozzles, which includes periodic inspections and/or tests, shall be performed in accordance with CARB Executive Order and Installation, Operation and Maintenance Manual specified in the equipment description of this permit. (Rules 21 and 61.8)
17. An inspection, maintenance and repair log shall be kept onsite for at least three (3) years and made available to the District upon request. Attachment I, "Inspection, Maintenance and Repair Log", is attached as an example and can be used for this purpose. The inspection, maintenance and repair log shall record the monthly inspections and itemize at a minimum: the date the defect was found or the date the component was identified as not being in good condition, date the component was removed from service, the date of call for service, the date of repair/replacement, the affiliation and name of the person performing the repair/replacement, the make and model number of the component, and whether the component was maintained, replaced or repaired. (Rule 61.3.1)
18. The permittee shall ensure that the Phase I tank truck and trailer vapor recovery system are utilized during each transfer of gasoline and that product and vapor (poppet) caps are securely replaced and remain in place following each such transfer.
19. During liquid transfers involving tank trucks and trailers, the vapor return hose and gasoline hose connections shall be made in the following order:
 1. Connect the vapor return hose to the fuel delivery truck drybreak,
 2. Connect the vapor return hose to facility storage tank drybreak,
 3. Connect the gasoline hose to the facility storage tank fill pipe adaptor, and
 4. Connect the gasoline hose to the fuel delivery truck product fitting.At the end of the fuel dump, the disconnections shall be made in reverse order of the connections, i.e., (4), (3), (2), and (1), wherein the gasoline transfer hose shall be connected or disconnected only while the vapor return hose is connected and functional.
20. The tests referenced in Attachment B shall be conducted and passed at least once every calendar year within sixty (60) calendar days prior to the permit expiration. The permittee or their agent shall report all test results completely and accurately to the District Compliance Division within fifteen (15) calendar days of conducting

these annual tests in a format approved by the District Compliance Division. (Rules 61.3, 61.3.1, 61.4, 61.4.1)

21. The permittee or their designated agent shall notify the District's Compliance Division, in writing, at least ten (10) calendar days prior to conducting the required annual tests and shall include the date and the time in a format approved by the District Compliance Division. (Rules 21, 61.3, 61.3.1, 61.4, and 61.4.1)
22. Copies of all tests shall be maintained on site for three (3) years and made immediately available to the District upon request. (Rules 21, 61.3, 61.3.1, 61.4 and 61.4.1)
23. In the event of any failed test, which does not constitute a defect, the permittee shall make all necessary repairs, reschedule and retest within seven (7) calendar days of the failed test. In the event of any failed test, which does constitute a defect, the permittee shall remove all of the affected components from service until they are successfully retested. Notice of any retest, including the date, time and nature of repairs made, conducted on a subsequent date after the initial test date shall be provided to the District's Compliance Division in writing (e-mail or facsimile are acceptable) as soon as possible and prior to the retest. All retest results shall be reported completely and accurately and submitted to the District Compliance Division within fifteen (15) calendar days of conducting the retest in a format approved by the District Compliance Division. (Rules 61.3, 61.3.1, 61.4 and 61.4.1)
24. Access, facilities, utilities and any necessary safety equipment for source testing and inspection shall be provided upon request of the Air Pollution Control District.
25. This Air Pollution Control District Permit does not relieve the holder from obtaining permits or authorizations required by other governmental agencies.
26. The permittee shall, upon determination of applicability and written notification by the District, comply with all applicable requirements of the Air Toxics "Hot Spots" Information and Assessment Act (California Health and Safety Code Section 44300 et seq.)

This Authority to Construct does not authorize operation of the above-specified equipment until written notification has been provided to the District indicating that construction (or modification) has been completed in accordance with this Authority to Construct. Upon submission of this notification, temporary Permit to Operate shall take effect and will remain in effect, unless withdrawn or modified by the District, until the equipment is inspected by the District and a revised temporary permit (Startup Authorization) is issued or a Permit to Operate is granted or denied.

This Authority to Construct shall be posted on or within 25 feet of the above described equipment or maintained readily available at all times on the operating premises.

Upon completion of construction (or modification) in accordance with this Authority to Construct, and prior to commencing operation, the applicant must complete and mail, deliver or email to apcdpermits@sdapcd.org the enclosed Construction Completion Notice to the District. After mailing, delivering or emailing the notice, the applicant may commence operation of the equipment. Operation must be in compliance with all the conditions of this Authority to Construct and applicable District Rules.

This Authority to Construct does not relieve the holder from obtaining permits or authorizations, which may be required by other governmental agencies. This Authority to Construct is not authority to exceed any applicable emission standard established by this District or any other governmental agency. This authorization is subject to cancellation if any emission standard or condition is violated.

Within 30 days after receipt of this Authority to Construct, the applicant may petition the Hearing Board for a hearing on any conditions imposed herein in accordance with Rule 25.

This Authority to Construct will expire on unless an extension is granted in writing.

This is not a Permit to Operate. Please be advised that installation or operation of this process or equipment without written authorization may be a misdemeanor subject to fines and penalties.

If you have any questions regarding this action, please contact me at (858) 688-7142 or via email at John.Lee@sdapcd.org.

John Lee
Asst APC Engineer

CC: Compliance Division