



## 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

B009160

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 2025**

#### **OWNER OF OPERATOR (Co.#9)**

Searles Valley Minerals Operations, Inc  
13200 Main Street  
Trona, CA 93562

#### **EQUIPMENT LOCATION (Fac.#2)**

SVM - Trona Plant  
13200 Main Street  
Trona, CA 93562

#### **Description:**

GASOLINE IC ENGINE (P6103), PORTABLE PUMP consisting of: One Nissan, 87U fired internal combustion engine Model No. A15 and Serial No. 444834A, Direct Injected, producing 51 bhp with 4 cylinders at 3600 rpm while consuming a maximum of 4 gal/hr. This equipment powers a Mayco Pump Model No. C30HDNI and Serial No. NA, rated at 25 cubic yards/hr.

One Nissan, 87U fired internal combustion engine Model No. A15 and Serial No. 444834A, Direct Injected, producing 51 bhp with 4 cylinders at 3600 rpm while consuming a maximum of 4.0 gal/hr. This equipment powers a Mayco Pump Model No. C-30HDNI and Serial No. NA, rated at 25 cubic yards/hr.

#### **CONDITIONS:**

1. Operation of this equipment shall be conducted in accordance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.

[District Rule 204]

2. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants.

[District Rule 204]

3. This unit shall only be fired on CARB formulated gasoline.

[District Rule 431]

Fee Schedule: 1 (b)

Rating: 51 bhp

SIC: 1474

SCC: 20201702

Location/UTM(Km): 466E/3957N

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.

Searles Valley Minerals Operations, Inc  
P.O. Box 367  
Trona, CA 93592-0367

By: **COPY**

**Brad Poiriez**

Air Pollution Control Officer

4.A non-resettable four-digit (9,999) hour timer shall be installed and maintained on this unit to indicate elapsed engine operating time.  
[District Rule 204]

5.The owner/operator shall maintain a log for this unit, which, at a minimum, contains the information specified below. This log shall be maintained current and on-site for a minimum of five (5) years and shall be provided to District personnel on request:

- (a) Date of each use;
- (b) Duration of each use, in minutes;
- (c) Fuel consumed during each calendar year, in gallons;
- (d) Fuel supplier's certification that fuel has CARB approved fuel formulation.

[District Rule 204]

6.This gasoline ICE and its associated equipment cannot be operated at the same footprint (spot) for more than 365 consecutive days.  
(This system must be moved within this facility or moved to another facility annually.)

[District Rule 204]