



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

C002465

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:

CRUD TREATMENT consisting of:

Fee Schedule: 7 (h) Rating: 1 device SIC: 1474 SCC: 30188801 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

EQUIPMENT

Capacity	Equipment Description
0	T-101 10,000 GALLON Crud Treatment Tank; 12' dia. 45 degree conical bottom, 11' 1" straight side, carbon steel with fiberglass reinforced plastic (FRP) lining; agitator has four 3" baffles, removable cover.
0	T-102 Identical to T-101.
0	T-103 Bleed off Tank identical to T-101
0	SE-101 Separator; 1,000 gallons
0	SP-101 Seal Pot; 3' dia., 3' h, open pot
0	SP-102 Same as SP-101
0	SP-103 Same as SP-101
10	AG-101 Alloy 20, dual impeller (66" dia.) agitator for Crud Treatment tank, T-101
10	AG-102 Same as AG-101, used for T-102
3	P-102 Aqueous Pump, 100 gpm, 1725 rpm
1.5	P-103 Fee Transfer Pump, 100 gpm, 1800 rpm
3	P-104 50% Caustic Pump, 10 gpm, 3515 rpm, 316 s.s.
15.5	P-105 Sump Pump, 100 gpm, 1755 rpm, CD4M-CU

CONDITIONS:

1.The owner/operator (o/o) shall, operate and maintain this equipment in strict accord with those recommendations of the manufacturer/supplier, and sound engineering principles.

[District Rule 204]

2.Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit was issued unless noted otherwise.

[District Rule 204]

3.The o/o shall maintain a record of repairs and maintenance on this equipment and submit it to the District on request. The record shall be retained for a minimum period of five (5) years.

[District Rule 204]