



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

### AUTHORITY TO CONSTRUCT

C011862

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

**EXPIRES LAST DAY OF: FEBRUARY 2027**

#### **OWNER OF OPERATOR (Co. #2349)**

MP Mine Operations LLC  
67750 Bailey Road  
Mountain Pass, CA 92366

#### **EQUIPMENT LOCATION (Fac. #364)**

Mountain Pass Mine  
67750 Bailey Road  
Mountain Pass, CA 92366

#### **Description:**

OXALIC ACID MATERIALS HANDLING SYSTEM DUST COLLECTOR #2 consisting of: Mfg. TBD, model TBD with the following specifications: Bags: TBD; Total Filter Area of Bags: TBD sq ft; Flowrate: TBD ACFM; Air to Cloth Ratio: TBD;

#### **CONDITIONS:**

1. Operation of this equipment shall be conducted in compliance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.
2. The owner/operator, o/o, shall operate and maintain this dust collector in strict accord with the recommendations of the manufacturer/supplier and/or sound engineering principles.
3. This dust collector shall operate concurrently with the equipment described as the Oxalic Acid System under valid District permit B011859 or B011860.
4. The owner/operator, o/o, shall conduct the following minimum program of inspection/maintenance:
  - a. Monthly visible emissions determinations; results logged;

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 1099

SCC: 30599999

Location/UTM(Km):  
634E/3926N

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.

MP Mine Operations LLC  
1700 S. Pavilion Center Drive, 8th Floor  
Las Vegas, NV 89135

By: **COPY**  
**Brad Poiriez**  
Executive Director

- b. This system is equipped with an alarm which indicates when the pressure differential across the vent cartridges is out of range. Record incidents when the pressure differential alarm is triggered and the corrective actions taken;
- c. Quarterly inspections of the vent cartridges; inspections, replacements, and repairs logged.

Items a, b, and c shall be logged. The log shall be maintained current, on-site for a minimum of 5 years and provided to District personnel on request.

5. The dust collector shall discharge no more than 0.01 grains/dscf at the operating conditions given in the above description (BACT). This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.

6. The dust collector shall have no visible emissions.