

MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville,CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

INACTIVE

C012326

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: FEBRUARY 2018

OWNER OF OPERATOR (Co.#2349)

MP Mine Operations LLC 67750 Bailey Road Mountain Pass, CA92366

EQUIPMENT LOCATION (Fac. #364)

Mountain Pass Mine 67750 Bailey Road Mountain Pass, CA92366

Description:

DUST COLLECTOR consisting of: WAM dust collector, Model SiloTop 250; Serial TBD, equipped with seven (7) filter cartridges 17 L x 3 W x 36 H, providing a total filter area of 250 sq. ft. with an air to cloth ratio of 6:1, inrush air capacity 1500 cfm. Minimum 98.4% control efficiency with a maximum emission rate of 0.01 gr/dscf. Timed pulse jet cleaning system and a differential pressure gauge (operating range shall be maintained below 8 inches of water column).

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.

2.Owner/operator shall operate this dust collector or the dust collector under permit C011836 whenever the Lime Silo and Lime Slurry Mix Tank which are part of the CaF2 System under valid District permit B011837 are in operation.

3. The owner/operator, o/o, shall conduct the following minimum program of inspection/maintenance:

a. Weekly readings and recording of the pressure differential across the bags;

b. Monthly visible emissions determinations, VEE results logged;

c. Quarterly inspections of the bags and their suspension systems, inspections, replacements and repairs logged.

SIC:1099

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.

4.A pressure differential gauge shall be installed and maintained on this unit to measure the pressure differential across the filters. In

Fee Schedule:7 (h)

Rating:1device

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, NV89135



Brad Poiriez Air Pollution Control Officer operation, the pressure differential shall be kept below a maximum of 8 inches water column.

5. The owner/operator shall maintain on-site, as a minimum, an inventory of replacement bags/filters that assures compliance these conditions.

6. This dust collector shall discharge no more than 0.10 pounds per hour of PM10 at a maximum concentration of 0.01 grains/dscf at the operating conditions given in the above description (BACT). The owner/operator shall maintain the manufacturer's data guaranteeing the grain loading of this dust collector and provide it to District personnel upon request.

7. This equipment does not require a regularly scheduled emission compliance test. However, emission compliance testing may be required at the discretion of the District.