



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

B008348

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: FEBRUARY 2003

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:

TEMPORARY LANTHANUM PACKAGING SYSTEM consisting of: CEC Series II truck mounted screening plant (feed hopper, triple-deck screen system, and two product conveyors). The lanthanum concentrate (under 1.5") will feed to a bagger hopper, and the oversize will feed to a roll-off bin for disposal. The bagger hopper will feed into a sling bag.

CONDITIONS:

1. Because of the required emission offsets necessary for this permitting action, the owner/operator, o/o, of this facility shall shut down operation of the Herreshof Roaster System covered under District Permit B000372. Operation of this permit, B000372, shall not commence until this packaging unit has been shut down subsequent to this project being completed.
2. The o/o shall notify the District in writing (fax or e-mail are acceptable) prior to 2 days before this unit is to be operated and within 10 days subsequent to the project's completion and use of this unit is curtailed.
3. The o/o shall not use this unit for any other purposes than the packaging of lanthanum concentrate presently stored near P-25B product pond without the prior written approval of the APCO.
4. All the data and information submitted with the application, under which this permit is issued, are included in their entirety in these permit conditions and act as specific limitations on the operation of this permit unit.
5. Calculations for the facility emissions inventory, while this unit is used, shall be based on those in the submittal.

Fee Schedule: 1 (b)

Rating: 98 bhp

SIC: 1099

SCC: N/A

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**
Eldon Heaston
Air Pollution Control Officer

6. Mountain Pass Mine Voluntary Emissions Limit/Synthetic Minor Hazardous Air Pollutant Limits:

(a). General Limits for Entire Facility. The total emissions for the Mountain Pass Mine shall be less than 25 tons per year of VOC. The total emissions of Hazardous Air Pollutants (HAPs) for the Mountain Pass Mine shall not exceed 7 tons per year for any single HAP and 18 tons per year for any combination of HAPs calculated on an annual basis. HAPs are defined in 40 CFR 61.01 Lists of pollutants and are the chemical compounds listed in section 112(b) of the Clean Air Act (Act).

(b). Monitoring, Periodic Monitoring & Recordkeeping Conditions. To prove compliance with condition (a) above, permittee shall maintain usage records of all VOC- and HAP-containing solvent materials. Such records shall be compiled into an annual usage report and total HAP emissions from solvent operations shall be added to the annual HAP emissions from fuel burning and other HAP emitting equipment. Annual HAP/VOC emissions from fuel burning and other emitting equipment for purposes of this condition shall be determined by use of HAP/VOC emissions factors (as set forth by District approved emission factors), or by annual actual emissions as determined by source test of the equipment, or by methods and emission factors established in an approved comprehensive Emission Inventory Plan (CEIP).

[40 CFR 70.6 (a)(3)(i)(B) - Periodic Monitoring Requirements]

[Rule 204 - Permit Conditions; Version in SIP = CARB Ex. Order G-73, 40 CFR 52.220(c)(39)(ii)(B) - 11/09/78 43 FR 52237; Current Rule Version = 07/25/77]

[California Clean Air Act, Health and Safety Code \S\S39607 and \S\S44300 et seq., and the Federal Clean Air Act, \S110(a)(2)(F)(ii), codified in 40 CFR 60 Subpart Q]