



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

C003058

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: FEBRUARY 2016

OWNER OF OPERATOR (Co.#122)

SKANSKA USA Civil West Region
1995 Agua Mansa Road
Riverside, CA 92509-2405

EQUIPMENT LOCATION (Fac.#180)

SKANSKA - Barstow
2820 E Main Street
Barstow, CA 92311

Description:

BAGHOUSE, HOT consisting of: Cedarapids, Standard Havens, Model Alpha Mark III; contains 432 Nomex bags, 6.25" dia. x 16.5' l supported on wire cages, reverse pulse-jet cleaning; 2" - 4" water pressure differential, monitored by gauge in the control room, produced by backward inclined centrifugal fan 60,000 CFM, A:C = 5.1 : 1 .

CONDITIONS:

1. The owner/operator (o/o) shall install and maintain this dust collector in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles.
2. This baghouse shall operate concurrently with the drum dryer (B001326) and be functioning prior to light-off of the burner.
3. This unit shall be equipped with a device to measure the pressure differential across the bags (manometer).
4. The o/o shall conduct a minimum program of inspection and maintenance on this equipment. The o/o shall maintain current and on-site for two (2) years a log of the following information, which shall be provided to District, State or Federal personnel upon request:
 - a. Weekly baghouse stack observation date and result (using USEPA Method 22, and USEPA Method 9 if necessary);
 - b. Monthly bag and bag suspension system inspection date and results;
 - c. Monthly reading of baghouse pressure drop, date and value;
 - d. Date of bag replacements; and,

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 2951

SCC: 9999999

Location/UTM(Km):
503E/3859N

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.

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By: **COPY**
Brad Poiriez
Executive Director

e. Date and nature of any system repairs.

5. The o/o shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions.

6. The owner/operator (o/o) shall conduct a compliance test on the exhaust from this unit during 2007 in accordance with the District Compliance Test Procedural Manual, and at least as often as every 5 years thereafter, for the following contaminants:

- a. NO_x
- b. PM
- c. VOC

7. This baghouse shall discharge no more than 20.57 pounds per hour of PM at a maximum concentration of 0.04 grains/dscf at the operating conditions given in the above description (40 CFR 60 Subpart I).