



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

A009787

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: DECEMBER 2007

OWNER OF OPERATOR (Co.#1712)

Blastco Inc
5514 East Hampton Dr
Houston, TX 77039

EQUIPMENT LOCATION (Fac.#2914)

Blastco
Parker Dam
Parker Dam, CA 92267

Description:

ABRASIVE BLASTING EQUIPMENT consisting of: Blast room enclosure; 30' wide X 42' long, and 20' high, and Blasting equipment manufactured by Complete Abrasive Blasting Systems, Inc. (CAB), Model MSH-3-15-1 SABAR Abrasive Recovery and Blasting System, which includes (1) CAB Model MS-2AH, 3-outlet Abrasive Blast Machine, (1) CAB 10-ton capacity Abrasive Storage Hopper, (1) CAB Model SPI-16 Integrated Abrasive Interceptor, (1) CAB Model IV-800 Induction Vacuum Producer Unit, and (1) Electrical Control Panel. The blasting nozzle is equipped with a number 7 nozzle capable of delivering 500 lbs/hr of steel grit abrasive material. Booth Ventilation and Abrasive Reclaimer is vented to a Fabric Dust Collector air pollution control device, operating under valid District permit number B009795. Compressed air provided by 215 bhp Portable ICE powered compressor operating under State Registered Permit Number 120772.

CONDITIONS:

1. This abrasive blast booth shall only be operated and maintained in strict accord with manufacturer's/supplier's recommendations and/or sound engineering principles.
2. This abrasive blast booth shall not be operated unless vented to a functioning air pollution control device operating under valid District Permit B009795.
3. This abrasive blast booth must be equipped with tight fitting seals around all openings, such as doors, windows, seams, etc., so as to prevent the escape of particulate material to the ambient air while in use.

Fee Schedule: 7 (e)

Rating: 1 device

SIC: 3441

SCC: 30900205

Location/UTM(Km):
750E/3785N

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**
Eldon Heaston
Air Pollution Control Officer

4. An annual compliance/certification test (source test) of this unit for particulate and PM10 is not required. However the o/o shall conduct such testing upon District request and shall be in accordance with the District "Compliance Test Procedural Manual".
5. This unit shall only use abrasives that have been certified by the California Air Resources Board (CARB).
6. Abrasive blasting operations shall not discharge into the atmosphere emissions which have an opacity of 10% or greater for more than three minutes in any one hour.
7. The o/o shall maintain a log which contains the mass of abrasive blast materials used, dates, and times of use. The log shall be maintained current, on-site for a minimum of two years and provided to District personnel on request.