



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

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

INACTIVE

T014121

Inactive type Permit has no description information.

EXPIRES LAST DAY OF: JUNE 2021

OWNER OF OPERATOR (Co.#2615)

TBC - The Boring Company
15709 Impact Way Bldg 2 Ste 200
Plugerville, TX 78660

EQUIPMENT LOCATION (Fac.#4039)

TBC - The Boring Company
16249 Adelanto Road
Adelanto, CA 92301

Description:

SILOS, GROUT PLANT consisting of: Three pneumatically loaded silos and associated mixer.

EQUIPMENT

Capacity	Equipment Description
10.5	cement silo 10,473 gallon
10.5	bentonite clay silo 10,473 gallon
10.5	fly ash silo 10,473 gallon
0	agitation tank 396 gallon capacity

CONDITIONS:

1. This storage silo and associated equipment must be installed, operated, and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles 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.

[District Rule 204]

Fee Schedule: 5 (b)

Rating: 31420 gallons

SIC: 1622

SCC: 30501101

Location/UTM(Km):
463E/3822N

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.

TBC - The Boring Company
130 Walker-Watson Road
Bastrop, TX 78602

By: **COPY**
Brad Poiriez
Executive Director

2. These storage silos and associated equipment must be operated such that no visible emissions from the equipment result in an opacity greater than 20 percent on the Ringelmann Chart for a period or periods aggregating more than three (3) minutes in any one hour.

[District Rule 401(a)]

3. Grout produced shall be limited to 19,093 cubic yards/year.

[District Rules 1303 and 1320]

4. During silo loading operations, emissions from this equipment must be controlled by the Air Pollution Control Device under valid District permits C014120, C014119 and C014118 which must be operated during all loading operations.

[District Rule 1302]

5. The owner/operator must conduct a minimum program of inspection and maintenance on this equipment. The owner/operator must maintain, current and on-site, for two (2) years a log of the following information, which shall be provided to District personnel upon request:

a. Weekly Visible Emission Determination (VED) using the following procedures:

(1) Ensure that the observer's back is to the sun or artificial light.

(2) The observation spot provides a clear view of the emission point(s).

(3) Observe the emission point(s) for a period of one minute.

(4) Designate the emission point(s) as "dusting" or "not dusting". If "dusting" is occurring, owner/operator must conduct a Visible Emission Evaluation using USEPA Method 22, and USEPA Method 9, on each dusting emission point if necessary, or shut down the equipment immediately and effect the required equipment repairs.

(5) Log the results of these observations; include the date and times that the observations were conducted; date and nature of any system repairs.

Provide these logs to District personnel upon request.

[District Rule 1303]

6. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.

[District Rule 107(b), H&S Code 39607 & 44341-44342, and 40 CFR 51, Subpart A]