



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

B002099

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: MARCH 2000**

**OWNER OF OPERATOR (Co.#320)**

Hill Brothers Chemical Co  
1675 N Main Street  
Orange, CA 92667

**EQUIPMENT LOCATION (Fac.#983)**

Hill Brothers Chemical Co  
Amboy Rd (near National Trails Hwy)  
Amboy, CA 92304

**Description:**

CONCENTRATING EQUIPMENT consisting of:

**EQUIPMENT**

Capacity	Equipment Description
0	Storage tanks (5) for receipt of incoming CaCl2 solution; 4 @ 20,000 gallons capacity and 1 @ 30,000 gallon capacity.
0	Transfer Pump
0	Tank, primary heating, natural gas fired @ 7,000,000 Btu/hr.
0	Heating Kettles (3), one no longer in service, and one standby, natural gas fired @ 4,000,000 Btu/hr., 3,000 gallon capacity.
0	Roller/Flaker, water cooled, motor driven.
0	Conveyor, inclined belt, enclosed
0	Turbo-tray dryer, 8 trays/zone, three zones. Zone operation temperatures are 400 degrees, 500 degrees, and 600 degrees F +/- 5-10 degrees F. Natural gas fired @ 6,000,000 Btu/hr.
0	Mill, Grind, serving three silos.

**CONDITIONS:**

1. The owner/operator (o/o) shall operate/maintain this equipment in strict accord with the recommendations of the manufacturer/supplier and/or sound engineering principles.

Fee Schedule: 2 (e)

Rating: 21000000 Btu

SIC: 2899

SCC: 99999999

Location/UTM(Km):  
615E/3824N

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

2. Daily production/operation logs shall be maintained on-site for two (2) years and made available to District personnel upon request. The log shall contain, as a minimum, the tons produced per hour and per day, the hours operated each day.