



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA92392-2310  
760.245.1661 -- 800.635.4617 -- FAX760.245.2022

### PERMIT TO OPERATE

C008086

Operation under this permit must be conducted in compliance with all information included with the initial application, initial permit condition, and conditions contained herein. The equipment must be maintained and kept in good operating condition at all times. This Permit to Operate or copy must be posted on or within 8 meters of equipment. If a copy is posted, the original must be maintained on site, available for inspection at all times.

**EXPIRES LAST DAY OF: OCTOBER 2025**

#### **OWNER OF OPERATOR (Co. #31)**

Southern California Gas Co. - MD  
9400 Oakdale Avenue  
Chatsworth, CA91313

#### **EQUIPMENT LOCATION (Fac. #1437)**

SCG - Blythe  
13100 W 14th Avenue  
Blythe, CA92225

#### **Description:**

OXIDATION CATALYST, consisting of: A Johnson Matthey-supplied high temperature (600 to 1200 Degrees Fahrenheit) catalyst, or equivalent, associated with Compressor Engine 1 Permitted as B008079, designed to reduce emissions of VOC and CO. NOTE: THIS CATALYST AND ASSOCIATED ENGINE WITH PERMIT B008079 ARE SCHEDULED TO BE SHUT DOWN AND PERMITS CANCELLED PERMANENTLY DURING PHASE II OF THE BCS COMPRESSOR UPGRADE PROJECT. Equipment Elevation is 259 feet above sea level.

#### **CONDITIONS:**

1. This air pollution control device(s), shall be installed, operated, and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles in a manner consistent with good air pollution control practice for minimizing emissions. 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 1302(C)(2)(a); 40 CFR 70.6 (a)(3)(B)]

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[District Rule 1302(C)(2)(a); 40 CFR 70.6 (a)(3)(B)]

2. This equipment shall be operated concurrently with the compressor with valid District permit B008079.

Fee Schedule: 7 (h)      Rating: 1 device      SIC: 4922      SCC: 20200202      Location/UTM(Km): 719E/3271N

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.

Southern California Gas Co. - MD  
PO Box 2300, SC 9314  
Chatsworth, CA91313-2300

By: **COPY**  
**Brad Poiriez**  
Air Pollution Control Officer

[District Rule 1302(C)(2)(a)]

2.This equipment shall be operated concurrently with the compressor with valid District permit B008079.

[District Rule 1302(C)(2)(a)]

3.The catalyst inlet temperature shall be continuously monitored while the engine this unit serves is in operation. Other parameters may be monitored instead as a part of a District-approved parametric monitoring protocol.

[District Rule 1302(C)(2)(a)]

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[District Rule 1302(C)(2)(a)]

4.The catalyst inlet temperature shall be maintained between 600 and 1200 degrees Fahrenheit while the engine this unit serves is in operation. This requirement shall not apply for a maximum of five minutes after engine startup.

[District Rule 1302(C)(2)(a)]

4.The catalyst inlet temperature shall be maintained between 600 and 1200 degrees Fahrenheit while the engine this unit serves is in operation. This requirement shall not apply for a maximum of thirty minutes after engine startup.

[District Rule 1302(C)(2)(a)]

5.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]

5.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]