



**MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT**

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

**INACTIVE**

C012859

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: OCTOBER 2025**

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

Southern California Gas Co. - MD  
9400 Oakdale Avenue  
Chatsworth, CA 91313

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

SCG - Blythe  
13100 W 14th Avenue  
Blythe, CA 92225

**Description:**

PLANT 4, TURBINE COMPRESSOR 4, OXIDATION CATALYST (OXCAT) SYSTEM, PHASE II, consisting of: High temperature oxidation catalyst manufactured by BASF, Model Camet. Oxidation Catalytic System is located within the exhaust stack of combustion turbine compressor number 4 permitted as B012855 designed to minimize emissions of VOC and CO and Toxic Air Contaminants (TACs); performs effectively from 500 to 1250 Degrees F. Equipment elevation is 259 feet above sea level. See: <https://catalysts.basf.com/products-and-industries/stationary-emissions/solutions-for-industrial-engines/camet-for-industrial-engines>

**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)]
2. This equipment shall be operated concurrently with the combustion turbine compressor number 4 with valid District permit B012855.  
[District Rule 1302; District Rule 1303(A)]
3. Inlet gas temperature to catalyst beds shall be maintained within the range recommended by catalyst manufacturers.  
[District Rule 1302(C)(2)(a)]

Fee Schedule: 7 (h)

Rating: 1 device

SIC: 4922

SCC: 20100201

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, CA 91313-2300

By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

4. Inlet gas temperature at this oxidation catalyst shall be monitored by an operational temperature indicator.  
[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]