

#### MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park AvenueVictorville, CA92392-2310 760.245.1661 -- 800.635.4617 -- FAX760.245.2022

## **AUTHORITY TO CONSTRUCT**

C013223

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

#### **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:**

NATURAL GAS IC ENGINE, COMPRESSOR, PLANT 2, CLARK 13, OXIDATION CATALYST (OXCAT) SYSTEM, PHASE II, consisting of:Oxidation Catalytic System is located within the exhaust stack of NATURAL GAS IC ENGINE, COMPRESSOR, PLANT 2, CLARK 13 permitted as B013094 designed to minimize emissions of VOC and CO and Toxic Air Contaminants (TACs). Equipment Elevation is 261 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)]

2. This equipment shall be operated concurrently with the NATURAL GAS IC ENGINE, COMPRESSOR, PLANT 2, CLARK NO. 13 with valid District permit B013094.

[District Rules 1302 and 1303(A)]

3.Inlet gas temperature to catalyst beds shall be maintained within the range recommended by catalyst manufacturers. [District Rule 1302]

Fee Schedule:7 (h) Rating:1device 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

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4.Inlet gas temperature at this oxidation catalyst shall be monitored by an operational temperature indicator. [District Rule 1302]

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]

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