MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT
14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

AUTHORITY TO CONSTRUCT C014054

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: JUNE 2027

OWNER OF OPERATOR (Co.#2425)

Diversified Minerals, Inc.
1100 Mountain View Ave, Suite F
Oxnard, CA 93030

EQUIPMENT LOCATION (Fac.#2582)

Diversified Minerals, Inc.
12808 Rancho Road
Adelanto, CA 92301

Description:
DUST COLLECTOR consisting of: Camfil dust collector Model GSX4 with 4 filter cartridges yielding a total of 1500 sq. ft. of surface area. 10 hp blower moving 4200 cfm.

CONDITIONS:

1. This equipment shall be installed, operated and maintained in strict accordance 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 Rules 204 and 1302]

2. If line power is not available, power for this equipment shall only be provided by an engine with a valid District permit. [District Rules 1302 and 1320]

3. This dust collector shall operate concurrently with the Sand Drying System under valid District permit number B012972 and as a backup dust collector for the Sand Screening and Crushing System under valid District permit number B008715 when any of the main dust collectors associated with this equipment under District Permits C008716, C008717, C008718, C008719, C008720, C010708 are taken out of service for maintenance and cleaning.

Fee Schedule: 7 (h)	Rating: 1 device	SIC: 5032	SCC: 30502510	Location/UTM(Km): 459E/3826N

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.

Diversified Minerals, Inc.
1100 Mountain View Ave, Suite F
Oxnard, CA 93030

By: **COPY**
Brad Poiriez
Executive Director

UNOFFICIAL

[District Rule 1302]

4. This air pollution control device shall be equipped with a differential pressure gauge. The facility shall provide the district with the manufacturer's specified operating range. The gauge shall be maintained between RANGE TBD during operation and shall clearly identify the proper operating range as specified by the manufacturer.
[District rules 1302 and 1303]

5. This air pollution control device shall not discharge into the atmosphere an exhaust stream equal to or greater than 20 for any period or periods aggregating more than three minutes in any one hour.
[District Rule 401]

6. The owner/operator shall conduct a minimum program of inspection and maintenance on this equipment. The owner/operator shall 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 reading of baghouse pressure drop, date and value.
b. Date of bag replacements.
c. Annual inspection of integrity of baghouse including hatches and seals and bag and bag suspension system, date and result.
d. Date and nature of any system repairs.
[District rules 1302 and 1303]

7. The owner/operator shall maintain on-site a minimum inventory of replacement bags that assures compliance with these conditions.
[District Rule 204]

8. This equipment shall only discharge to sealed containers.
[District Rule 204]

9. In the event of any equipment malfunction or breakdown as defined in District Rule 430, the event must be reported to the District within one hour.
[District Rule 430]

10. Existing equipment cannot be replaced and/or new equipment cannot be added without submitting an application to the District and receiving a new Permit from the District.
[District Rule 201]

11. Emissions from this facility shall not exceed the following emission limits, based on a calendar year summary:
a. NOx - 24.9 tons/year
b. PM10 - 14.9 tons/year
c. 9.9 tons per year of any single HAP or 24.9 tons per year of any combination of HAPs
Compliance with these facility wide emissions limitations shall be demonstrated via a consecutive 12 month rolling average for each respective pollutant. The required emissions summaries shall be maintained on-site for at least two (2) years and made available to District personnel upon request.
[District Rule 1303(B) Offsets]

12. 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]