

Calaveras County AIR POLLUTION CONTROL DISTRICT

891 Mountain Ranch Road, San Andreas, CA 95249
(209) 754-6601 FAX (209) 754-6722

Jason Boetzer • Environmental Management Agency Administrator, APCO

Permit No. 21915006

Is Hereby Granted To

Ford Construction Company

Contact: Jerry Middleton 300 W. Pine Street Lodi, CA 95240 Telephone: 209-728-8176

To Operate

Portable rock crushing and screening plant 3560 Hogan Dam Road Valley Springs, CA APN 050-003-001

Subject to the Following Conditions:

Operation of this equipment must be conducted in compliance with all data and specifications submitted with the application under which this permit is issued unless otherwise noted below.

The equipment must be properly maintained and kept in good operating condition at all times.

Operation must conform to the requirements as contained in pages 1 through 4 of this Permit to Operate.

This permit does not authorize the emission of air contaminants in excess of those allowed by Division 20, Chapter 2, Article 3, of the Health and Safety Code of the State of California or the Rules and Regulations of the Air Pollution Control District. This permit cannot be considered as permission to violate existing laws, ordinances, regulations or statutes of other governmental agencies.

Date Expires: November 30, 2016

Jason Boetzer

Environmental Management Agency Administrator, APCO

Permittee:

Ford Construction Company

300 W. Pine Street Lodi, CA 95240

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Equipment Description:

One - Grizzly and Screen

One - 42" x 48" Jaw Crusher (Modified MAY 29, 1998)

One - 6' x 14' Two Deck Screen (Modified September 2012)

One - 8' x 20' Three Deck Screen (Modified April 2007)

One - 6' x 20' Three Deck Screen (Modified April 2007)

One - 54" Cone Crusher

One - 51" Cone Crusher (Modified April 2007)

Misc. - Conveying and Stacking System

Emission Limitations:

- 1. The opacity of dust emissions from any item of equipment shall not exceed 10%, except for a period or aggregation of periods not exceeding three minutes in any one hour.
- 2. Emissions of fugitive dust from any onsite construction or operational activity shall not be visible beyond 100 feet from the generating activity.
- 3. Applicant shall provide an evaluation of the ore body for asbestos content.

A minimum of three representative samples of raw material located onsite shall be analyzed for asbestos content. A Registered Geologist with experience in California State Air Resources Board Test Method 435 shall collect and deliver these samples to a certified laboratory. Chain of custody documentation shall be provided for all samples.

(This condition has been met on the basis of the report dated September 23, 1992 submitted to the District on June 15, 1994.) Future ore body testing may be required in case asbestos bearing material presence is substantiated.

- OR -

A complete report shall be submitted to the District by a Registered Geologist providing an assessment of the probability of asbestos in the ore body and underlying material. The report shall include a plot plan of the area including the location and cross sections of probable mineable (extractable) deposits. The plan shall also identify the location(s) and extent of asbestos containing materials.

Based on initial evaluation, periodic updates to the report will be required by the District.

Operating Requirements:

4. Annual production of aggregate products shall not exceed three hundred thousand (300,000) tons per year without the written consent of the Air Pollution Control Officer. A written log of year to date sales or similar production data shall be kept on premises at all times and shall be available for District inspection upon request. The log shall contain hours of operation and amount of material sold/produced.

Production levels allowed under this permit are subject to the limitations of all other permits, laws and controls applicable to the permitted facility/operation. Other applicable permits, laws or controls may restrict production to significantly lower levels than those set forth in this permit.

- 5. The following emission points shall be equipped and operated with water sprays to reduce the emission of fugitive dust:
 - a. Primary jaw crusher inlet port
 - b. Secondary cone crusher #1 inlet port
 - c. Secondary cone crusher #2 outlet port
 - d. Conveyor and stacking systems
 - e. Screens
- 6. All water spray nozzles shall be hollow or solid cone nozzles (or equivalent), operated at a minimum of 40 psi working pressure (or District approved equivalent).
- 7. The operator shall post signs and otherwise regulate the speed of product haul trucks on the unpaved portion of the access road to the project site to 25 miles per hour.
- 8. All unpaved haul roads shall be watered or treated with a chemical dust suppressant to minimize fugitive dust emissions. Mitigation shall be sufficient to limit fugitive dust emissions from being visible beyond 100 feet from the downwind roadway edge. Chemical dust suppressant use must be approved by the District.
- 9. The operator, upon written request from the District, shall power sweep that section of Silver Rapids Road within 1/4 mile of the entrance to the project's access road.
- 10. When process equipment is in operation, all required water spray nozzles shall be in operation.

Notification Requirements:

- 11. The applicant shall notify the District of any occurrence which constitutes a malfunction or breakdown of equipment resulting in emissions in excess of those prescribed in this Permit or District regulation, whichever is most stringent. Such notification shall be provided within two hours of the occurrence during normal District business hours, or within the first two hours of the next District business day. All telephone notifications shall be documented by written notification to the District within 10 days of the reportable occurrence. The applicant shall also comply with all other provisions of District Rule 516.
- 12. This permit is not directly transferable from one owner or operator to another. A change of ownership or control of the facility requires that an application for Authority to Construct must be filed for a new Permit to Operate. The conditions of this permit shall remain binding on the subsequent owner or operator until a new permit is applied for and issued. The owner or operator shall provide a copy of this permit to the new owner or operator and advise the District of the proposed change within thirty days. (Rules 426 and 517)
- 13. Representatives of the District shall be permitted to enter upon the premises where the source is located or in which any records are required to be kept under the terms and conditions of this Permit, and to inspect and sample emissions from any equipment regulated by this Permit.
- 14. Upon written request of the District, the applicant shall implement sufficient additional mitigation measures approvable to the District to:
 - A) Prevent fugitive dust generated by facility activities from endangering the comfort, repose, health, or safety of any such persons or the public.
 - B) Mitigate the project's contribution to a violation of a State or Federal ambient air quality standard.
- 15. This Permit does not authorize the emission of air contaminants in excess of those allowed by Article 1, Chapter 3, Part 4, Division 26 of the Health and Safety Code of the State of California or the Rules and Regulations of the Air Pollution Control District. This Permit cannot be considered as permission to violate existing laws, ordinances, regulations or statues of other governmental agencies.
- 16. Term: This Permit to Operate must be renewed on/prior to the expiration date of November 30, 2016.