



**AIR POLLUTION
CONTROL DISTRICT**
COUNTY OF SAN LUIS OBISPO

DOCKET 07-AFC-8
DATE NOV 14 2007
RECD. NOV 15 2007

November 14, 2007

Perry Fontana
Carrizo Energy, LLC
3585 East Bayshore Rd.
Palo Alto, California 94303

SUBJECT: Notification of a Complete Application for an Authority to Construct to Install a Diesel Fueled Fire Water Pump at the Carrizo Solar Energy Farm; California Energy Commission Docket Number 07-AFC-08.

Dear Mr. Fontana

Your application for a San Luis Obispo County Air Pollution Control District Authority to Construct, proposing installation of a diesel fueled fire water pump engine which was received on October 29, 2007. Additional information documenting the engine emissions was received on November 8, 2007 and the application has been reviewed and found to be complete. The application has been assigned the application number 4510. Please refer to this number in future correspondence concerning this fire water pump.

The fifty –two hours per year for maintenance and testing operation proposed in your application is more than what the District normally allows for this type of operation. The following permit condition limiting maintenance hours to thirty hours per year was proposed to your consultant, John Ligue, URS:

Fire Pump Engine Non-Emergency Operation

- a. Non-emergency operation of the fire pump engines shall not exceed the number of hours necessary to comply with the testing requirements of National Fire Protection Association (NFPA) 25 - Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems (the number of necessary hours is nominally 30 hours per year). Proof of operating requirements for the fire pump engines shall be maintained onsite. Operation for emissions testing required by the District shall not be limited by this condition.***
- b. The Air Pollution Control Officer (APCO) shall be notified in writing within seven (7) days of exceeding the yearly non-emergency operation limit.***
- c. An emergency is defined as a fire that requires the use of the fire suppression system.***

Please notify the District that this permit condition for the fire water pump is acceptable within thirty days of receipt of this letter.

The entire California Energy Commission application for your project was received by the District on November 13, 2007 is being reviewed by our Planning Division. Every effort will be made to complete the evaluation of your application and forward the conditions for construction and operation to the California Energy Commission as quickly as possible.

If you have any questions, please feel free to call me at (805) 781-5912.

Sincerely,

Brian H. Auger
Air Pollution Control Engineer

cc: Mary Dyas, Project Manager, California Energy Commission
John Ligue, URS

Document2