

**CALIFORNIA ENERGY COMMISSION**1516 Ninth Street  
Sacramento, California 95814Main website: [www.energy.ca.gov](http://www.energy.ca.gov)

<b>DOCKET</b>	
<b>09-AFC-3</b>	
DATE	FEB 10 2011
RECD	FEB 10 2011



**Notice of Staff Workshop on  
Potential Resolution of Outstanding Issues  
Raised by the Intervenor for the  
Mariposa Energy Project  
(09-AFC-3)**

The California Energy Commission staff will conduct a workshop for the proposed Mariposa Energy Project (MEP) to discuss outstanding issues raised by the Intervenor at the pre-hearing conference on February 7, 2011. All interested agencies and members of the public are invited to participate.

The workshop will be held:

**WEDNESDAY, February 16, 2011  
Beginning at 10:00 AM until no later than 1:00 PM  
California Energy Commission  
Fourth Floor – Conference Room North A  
1516 9<sup>th</sup> Street  
Sacramento, CA 95814-5512  
(Wheelchair Accessible)**

Call-in Number (toll free): **1-800-779-1698** (pass code: **14776**)

**PURPOSE**

The purpose of the workshop is to allow staff, the applicant, other parties, interested agencies, and the public to discuss any outstanding issues raised by the Intervenor at the pre-hearing conference on February 7, 2011. Some of the issues that will be discussed include worker safety, fire protection services, hazardous materials, environmental justice, visual resources, water supply and other topics as needed.

The status of the proposed project, copies of notices, an electronic version of the Application for Certification, data responses, staff assessments, Intervenor comments and other relevant documents are also available on the Energy Commission's Internet web site at: <http://www.energy.ca.gov/sitingcases/mariposa>.

## **Project Location/Description**

The Mariposa Energy Project (MEP) would be a natural gas-fired, simple cycle peaking facility with a generating capacity of 200 megawatts (MW). The proposed project site is in northeastern Alameda County, in an unincorporated area designated for Large Parcel Agriculture by the East County Area Plan. The facility would be located southeast of the intersection of Bruns Road and Kelso Road on a 10-acre portion of a 158-acre parcel (known as the Lee Property) immediately south of the Pacific Gas and Electric Company (PG&E) Bethany Compressor Station and 230-kilovolt (kV) Kelso Substation. The proposed power plant site is located in the southern portion of the Lee Property.

The site is located approximately 7 miles northwest of Tracy, 7 miles east of Livermore, 6 miles south of Byron, and approximately 2.5 miles west of the community of Mountain House in San Joaquin County. The existing, unrelated 6.5 MW Byron Power Cogeneration Plant occupies 2 acres of the 158-acre parcel northeast of the MEP site. The remainder of the parcel is non-irrigated grazing land.

Primary equipment for the generating facility would include four General Electric (GE) LM6000 PC-Sprint natural gas-fired combustion turbine generators (CTG) and associated equipment. Power would be transmitted to the grid at 230-kV through a new 0.7-mile long transmission line that would connect to the existing Kelso Substation. A new 580-foot long natural gas pipeline would connect the project site to PG&E's Line 2, which is an existing high-pressure natural gas pipeline located northeast of the project site. Service water would be provided from a new connection to the Byron Bethany Irrigation District (BBID) via a new pump station and 1.8-mile long pipeline. All domestic wastewater would be routed to an onsite septic system and either discharged to an onsite leach field or removed via truck for offsite disposal. Storm water runoff would be detained onsite in an extended detention basin and released according to regulatory standards for storm water quality control. Air emissions control systems would include a selective catalytic reduction (SCR) system for nitrogen oxides (NOx) control using 19 percent aqueous ammonia and an oxidation catalyst for carbon monoxide (CO) control.

Temporary construction facilities would include a 9.2-acre worker parking and laydown area immediately east of the project site, a 1-acre water supply pipeline parking and laydown area located at the BBID headquarters facility, and a 0.6-acre laydown area along the transmission line route.

The MEP has a 20-year power purchase agreement with PG&E. If approved, project construction would begin in June 2011, with commercial operation commencing in July 2012.

## **PUBLIC PARTICIPATION**

Please direct your technical or project schedule questions to Craig Hoffman, Energy Commission Project Manager, at (916) 654-4781, or by e-mail at [choffman@energy.state.ca.us](mailto:choffman@energy.state.ca.us). If you desire information on participating in the Energy Commission's review of the project, please contact the Energy Commission's Public Adviser's Office, at (916) 654-4489 or toll free in California, at (800) 822-6228. The Public Adviser's Office can also be contacted via email at [pao@energy.state.ca.us](mailto:pao@energy.state.ca.us). News media

inquiries should be directed to the media office at (916) 654-4989 or via email at [mediaoffice@energy.state.ca.us](mailto:mediaoffice@energy.state.ca.us). You can also subscribe to receive e-mail notification of all notices at <http://www.energy.ca.gov/listservers>. By being on the mailing list, you will receive notices of all project-related activities and notices when documents related to the proposed project's evaluation are available for review. If you want your name removed from the mailing list, please contact Hilarie Anderson, Project Assistant, at (916) 651-0479 or by email at [handerson@energy.state.ca.us](mailto:handerson@energy.state.ca.us).

Date: \_\_\_\_\_

\_\_\_\_\_  
Roger Johnson, Office Manager  
Siting Office

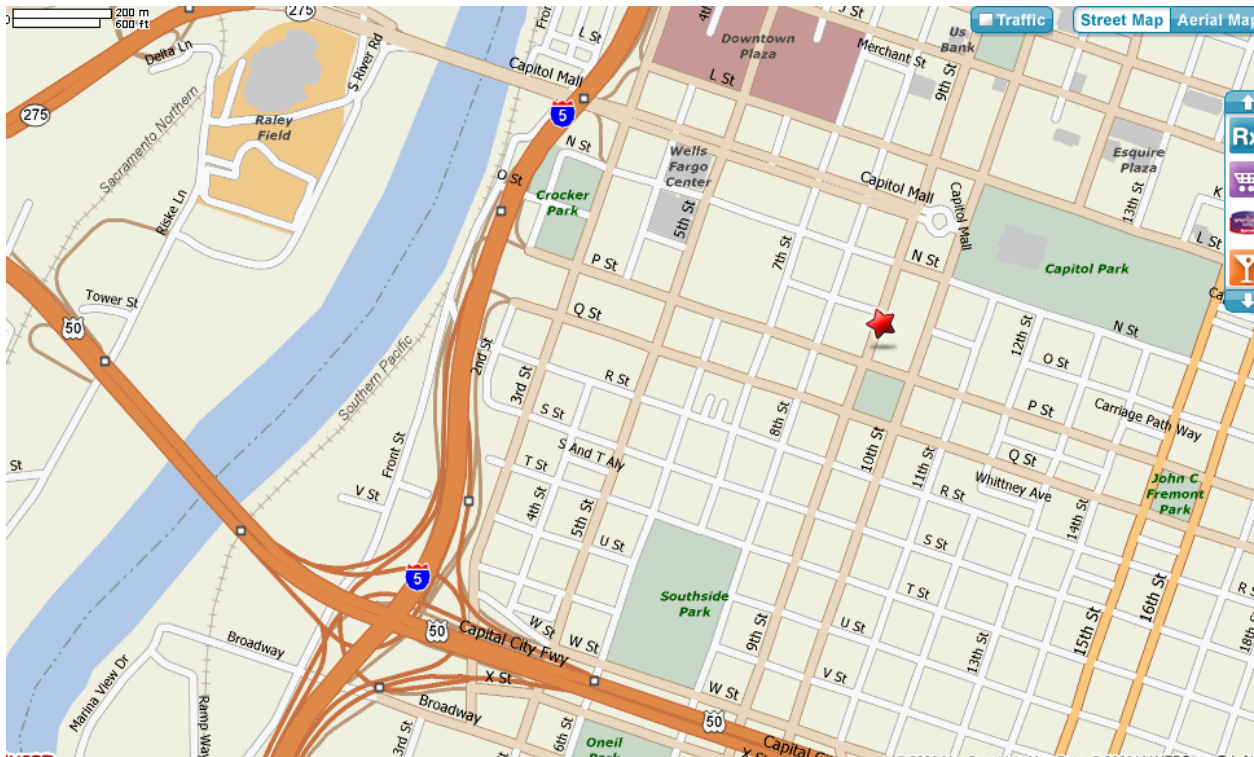
Proof of Service List 09-AFC-3  
Mail Lists: Notice was sent to the Mariposa e-mail list.

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BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT  
COMMISSION OF THE STATE OF CALIFORNIA  
1516 NINTH STREET, SACRAMENTO, CA 95814  
1-800-822-6228 – [WWW.ENERGY.CA.GOV](http://WWW.ENERGY.CA.GOV)

**APPLICATION FOR CERTIFICATION  
FOR THE *MARIPOSA ENERGY PROJECT*  
(MEP)**

***Docket No. 09-AFC-3***

***PROOF OF SERVICE***  
(Revised 2/8/2011)

**APPLICANT**

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**INTERESTED AGENCIES**

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## DECLARATION OF SERVICE

I, Hilarie Anderson, declare that on February 10, 2011, I served and filed copies of the attached Workshop Notice. The original document, filed with the Docket Unit, are accompanied by a copy of the most recent Proof of Service list, located on the web page for this project at:

[\[http://www.energy.ca.gov/sitingcases/mariposa/index.html\]](http://www.energy.ca.gov/sitingcases/mariposa/index.html). The document has been sent to both the other parties in this proceeding (as shown on the Proof of Service list) and to the Commission's Docket Unit, in the following manner:

**(Check all that Apply)**

### FOR SERVICE TO ALL OTHER PARTIES:

- sent electronically to all email addresses on the Proof of Service list;
- by personal delivery;
- by delivering on this date, for mailing with the United States Postal Service with first-class postage thereon fully prepaid, to the name and address of the person served, for mailing that same day in the ordinary course of business; that the envelope was sealed and placed for collection and mailing on that date to those addresses **NOT** marked "email preferred."

**AND**

### FOR FILING WITH THE ENERGY COMMISSION:

- sending an original paper copy and one electronic copy, mailed and emailed respectively, to the address below (*preferred method*);

**OR**

- depositing in the mail an original and 12 paper copies, as follows:

**CALIFORNIA ENERGY COMMISSION**

Attn: Docket No. 09-AFC-3  
1516 Ninth Street, MS-4  
Sacramento, CA 95814-5512  
[docket@energy.state.ca.us](mailto:docket@energy.state.ca.us)

I declare under penalty of perjury that the foregoing is true and correct, that I am employed in the county where this mailing occurred, and that I am over the age of 18 years and not a party to the proceeding.

**Original Signature in Dockets**  
***Hilarie Anderson***