CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 www.energy.ca.gov DOCKETED

01-AFC-24C

TN # 66059

JUL 02 2012



NOTICE OF DETERMINATION

PETITION TO INSTALL A NEW BRIDGE CRANE FOR COMBUSTION TURBINE MAINTENANCE FOR THE PALOMAR ENERGY CENTER (01-AFC-24C)

A petition dated May 29, 2012, was filed with the California Energy Commission (Energy Commission) by San Diego Gas and Electric Company (SDG&E), requesting to modify the Energy Commission Decision for the Palomar Energy Center (PEC). The 500-megawatt project was certified by the Energy Commission on August 6, 2003, and began commercial operation on April 6, 2006. The facility is located in the City of Escondido in San Diego County.

DESCRIPTION OF PROPOSED MODIFICATIONS

SDG&E is proposing to build a new bridge crane for turbine overhauls and general maintenance of surrounding equipment. The crane will consist of a 65-ton main hook and a 15-ton auxiliary hook located on a single trolley above the two combustion turbines. Both cranes are supported by a single trolley system operated from a local cab or a remote control device. To ensure safe and stable operation, the crane will consist of a cast-in-place foundation that reduces the risk of unbalanced loads that compromise the engineered specifications of the equipment and could cause an unsafe working environment. The petition to install a new bridge crane can be viewed on the Energy Commission website at:

http://www.energy.ca.gov/sitingcases/palomar/compliance/index.html.

ENERGY COMMISSION STAFF REVIEW AND DETERMINATION

Pursuant to section 1769(a)(2), Title 20, California Code of Regulations, "(w)here staff determines that there is no possibility that the modifications may have a significant effect on the environment, and if the modifications will not result in a change or deletion of a condition adopted by the commission in the final decision or make changes that would cause the project not to comply with any applicable laws, ordinances, regulations, or standards, no commission approval is required…"

Energy Commission staff has determined that approval by the full Commission is not required, and the proposed modifications meet the criteria for approval at the staff level because:

- The modification will not have any significant effect on the environment;
- Existing conditions of certification are sufficient to cover the proposed modification without changes to, or deletions of, any conditions of certification; and
- The project as modified will maintain full compliance with applicable laws, ordinances, regulations and standards (LORS).

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Any person may file a written objection to staff's determination within 14 days of the date of this notice on the grounds that the project modification does not meet the criteria set forth in Section 1769(a)(2). All objections must be in writing and must be sent either by U.S. mail, e-mail, or other document delivery service to Dale Rundquist, Compliance Project Manager, at the address shown below:

California Energy Commission 1516 9th Street, MS 2000 Sacramento, CA 95814

Comments may be submitted by fax to (916) 654-3882, or by e-mail at Dale.Rundquist@energy.ca.gov. If no substantive objection is received in writing, the requested project modifications will be deemed approved.

For further information on how to participate in this proceeding, please contact the Energy Commission Public Adviser's Office, at (916) 654-4489, or toll free in California at (800) 822-6228, or by e-mail at publicadviser@energy.ca.gov. News media inquiries should be directed to the Energy Commission Media Office at (916) 654-4989, or by e-mail at mediaoffice@energy.ca.gov.

If you have questions about this notice, please contact Dale Rundquist at (916) 651-2072, or by fax or e-mail using the above information.

Date:	
	CHRISTOPHER J. MARXEN,
	Manager, Compliance Office
	Siting, Transmission & Environmental
	Protection Division

Mail List #7152