#### CALIFORNIA ENERGY COMMISSION

1516 NINTH STREET SACRAMENTO, CA 95814-5512 WWW.ENERGY.CA.GOV

### NOTICE OF RECEIPT

# PETITION TO AMEND THE ENERGY COMMISSION DECISION for the ELK HILLS POWER PROJECT

(99-AFC-1C)

**DOCKET**99-AFC-1C

DATE JUL 12 2010

RECD. JUL 23 2010

On June 22, 2010, the California Energy Commission received a petition from Elk Hills Power, LLC, (EHP) requesting approval to amend the Energy Commission Decision for the Elk Hills Power Project (EHPP) to update PM10 emission limits for consistency with the San Joaquin Valley Air Pollution Control District (District) Authority to Construct Permits that were issued May 26, 2010 for the cooling towers and the pending modification of the respective Title V Permits to Operate. The District issued a Determination of Compliance regarding the proposed modifications on May 13, 2010. The EHPP, a 550-megawatt combined cycle facility, was certified by the Energy Commission in December 2000 and began commercial operation in July 2003. The facility is located in the middle of Occidental's Elk Hills oil and gas field, which is about 25 miles west of Bakersfield, CA, in Kern County.

#### DESCRIPTION OF PROPOSED MODIFICATION

This petition addresses the need to update cooling tower PM10 emission limits due to increased Total Dissolved Solid (TDS) levels in the incoming water supply from the California Aqueduct. The updating of the PM10 emission limits will ensure consistency with the SJVAPCD Authority to Construct and the pending modifications to the Title V Permits to Operate. Specifically, the petition is requesting the following:

- To change the daily PM10 emission limits for the cooling tower specified in Condition of Certification AQ-50. This request is due to the increase in total dissolved solids (TDS) in the source water supply.
- To reduce the annual permitted PM10 emission limit specified in Condition of Certification AQ-18. This request is for the two gas turbines so the requested increase in PM10 annual emissions associated with the cooling tower does not increase overall emissions from the source.
- To allow a change in permit condition wording in Condition of Certification AQ-57.
   This request is for the diesel-fired internal combustion engine used to drive a fire water pump for consistency with District.

#### **ENERGY COMMISSION AMENDMENT REVIEW PROCEDURES**

The purpose of the Energy Commission's review process is to assess the impacts of this proposal on environmental quality, public health, and safety. The review process includes an evaluation of the consistency of the proposed changes with the Energy Commission's Decision and if the project, as modified, will remain in compliance with applicable laws, ordinances, regulations, and standards (Title 20, Calif. Code of Regulations, section 1769). Energy Commission staff is currently analyzing the request and will publish an analysis in the near future. A public hearing for the purpose of approving or denying the amendment proposal will subsequently be held at a regularly scheduled Energy Commission business meeting.

This Notice of Receipt is being mailed to interested parties and property owners adjacent to the project site who may want to participate in the amendment process. If you wish to be removed from the EHPP mailing list, please check the box on the enclosed form and return it to the address shown.

The petition is available on the Energy Commission's website at <a href="http://www.energy.ca.gov/sitingcases/elkhills/compliance/index.html">http://www.energy.ca.gov/sitingcases/elkhills/compliance/index.html</a>. The staff analysis (when published), will also be posted on the website. If you would like to receive a hard copy or CD of the petition and/or staff's analysis, please complete the enclosed Information Request Form and return it to the address shown.

If you have any comments or questions, please contact Mary Dyas, Compliance Project Manager, at (916) 651-8891, or by fax to (916) 654-3882, or via e-mail at: <a href="mailto:mdyas@energy.state.ca.us">mdyas@energy.state.ca.us</a> within 14 days of the date of this notice.

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 <a href="mailto:publicadviser@energy.state.ca.us">publicadviser@energy.state.ca.us</a>. News media inquiries should be directed to the Energy Commission Media Office at (916) 654-4989, or by e-mail at <a href="mailto:mediaoffice@energy.state.ca.us">mediaoffice@energy.state.ca.us</a>.

Date:	
	CHRIS MARXEN, Manager
	Compliance and Dockets Office
	Siting, Transmission & Environmental Protection
	Division

**Enclosure: Information Request Form** 

Mail List # 745

Privacy Policy: You will receive only the information requested, and the Energy Commission will make no additional use of your personal information.

## INFORMATION REQUEST FORM

COMPLETE & MAIL TO: CALIFORNIA ENERGY COMMISSION

COMPLIANCE UNIT ATTN: MARY DYAS

1516 NINTH STREET, MS-2000 SACRAMENTO, CA 95814

**OR FAX TO:** (916) 654-3882

NAME AND/OR T	ITLE (AS IT IS TO APPEAR	ON MAIL LABEL)		
ORGANIZATION	(IF APPLICABLE)			
STREET ADDRES	SS OR P.O. BOX			
CITY		STATE	ZIP CODE	
PROPOSED AME EMISSION LIMIT		LS POWER PROJECT ENERGY	Y COMMISSION DECISION T	O MODIFY PM10
PLEASE CHECK	THE DOCUMENTS YOU W	OULD LIKE TO RECEIVE:		
☐ PETITION TO	AMEND/ HARD COPY OR	CD		
☐ STAFF ANAL	YSIS			
	ORDER			
PROJECT:	ELK HILLS POWER PRO	JECT		
DOCKET NO:	99-AFC-1C			
MAIL LIST NO:	745			
☐ PLEASE REM	OVE MY NAME FROM THE	E ELK HILLS POWER PROJECT	Γ MAILING LIST #745	