

DOCKETED

Docket Number:	08-AFC-10C
Project Title:	Lodi Energy Center Project
TN #:	200376
Document Title:	LEC Filing of Notice of Decision
Description:	Notice to CA Natural Resources Agency of Agency Action
Filer:	Eric Veerkamp
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	8/29/2013 4:46:33 PM
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Notice of Decision by the Energy Resources Conservation and Development Commission of the State of California

To: California Natural Resources Agency
1416 9th Street, Room 1311
Sacramento, CA 95814

From: California Energy Commission
1516 9th Street
Sacramento, CA 95814

Subject: Filing of Notice of Decision in compliance with California Public Resources Code Section 21080.5 and Title 20, California Code of Regulations, Section 1768

Project Name: Lodi Energy Center (LEC)

Energy Commission Docket Number: 08-AFC-10C

Energy Commission Contact Person: Eric W. Veerkamp
4611

Phone #: (916) 654-

Project Location: Within the City of Lodi in San Joaquin County, located at Thornton Road and I-5.

Project Description: Lodi Energy Center (LEC) is a 296-megawatt, natural gas-fired, combined-cycle, generating facility consisting of one combustion turbine generator, one condensing steam turbine generator, one heat recovery steam generator, and associated equipment. The project was certified by the California Energy Commission on April 21, 2010 and began commercial operation in November, 2012.

Modification Description: The petition requests an allowance for increased CO emissions during combustion turbine startup based on actual, as-measured performance, as opposed to the originally anticipated performance. The petition also requests allowing gas turbine combustor tuning required for periodic maintenance and calibration, and for proper record keeping. Also included is revised language referring to establishing minimum temperatures at which the Selective Catalytic Reduction (SCR) system starts ammonia injection, and revised language defining the type of volumetric fuel flow meter that is used to measure the amount of natural gas combusted.

Proposed modifications to Conditions of Certification **AQ-22, AQ-23, AQ-25 through AQ-29, AQ-32, AQ-33, AQ-52, AQ-65, and AQ-66** will assure compliance with all laws, ordinances, regulations, and standards, and will ensure that the proposed changes will not result in any significant impacts.

Energy Commission Decision: On August 27, 2013, the California Energy Commission approved the above-described project modification pursuant to a regulatory program

certified by the California Secretary of Natural Resources under Section 21080.5 of the California Public Resources Code.

1. With mitigation, the project will not have a significant effect on the environment;
2. Mitigation measures were made conditions of approval of the project;
3. The project is in compliance with all laws, ordinances, regulations and standards; and
4. A statement of Overriding Considerations was not adopted for the project.

The Energy Commission docket files containing the final Commission Decision and other information regarding the project are available to the public at: California Energy Commission, 1516 9th Street, Sacramento, California, 95814. This and other information regarding the project are also available on the Commission's web page for the LEC located at <http://www.energy.ca.gov/sitingcases/lodi/>


Roger E. Johnson
Signature

August 28, 2013 Deputy Director, Siting, Transmission
and Environmental Protection Division

Date

Title

Dates received for filing:

California Energy Commission Docket:

Natural Resources Agency:

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Resources Agency of California