

DOCKETED

Docket Number:	98-AFC-01C
Project Title:	Pittsburg District Energy Facility - Commission Adoption Order (Order No. 99-0817-01)
TN #:	239837
Document Title:	NOR Notice of Receipt
Description:	Petition for Post Certification Project Change Los Medanos Energy Center
Filer:	susan fleming
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NOTICE OF RECEIPT FOR PETITION FOR POST CERTIFICATION PROJECT CHANGE LOS MEDANOS ENERGY CENTER (98-AFC-01C)

On March 8, 2021, Los Medanos Energy Center (LMEC), LLC filed a petition for post certification project change (TN 237030) with the California Energy Commission (CEC) for LMEC.

LMEC is an operational 500-megawatt (MW) natural gas fired combined cycle energy facility that includes heat recovery steam generator (HRSG) units, steam turbine generator units, transformers, and water treatment and cooling towers. The 500 MW project was certified by the CEC on August 17, 1999 and began commercial operation in October 2001. The facility, formerly known as Pittsburg District Energy Facility, is in the City of Pittsburg, in eastern Contra Costa County, California.

SUMMARY OF PROPOSED CHANGE

The project owner seeks approval for a petition that would allow the LMEC to supply approximately one percent of its treated stack gas via above-ground pipeline to a neighboring carbon capture and utilization project being developed by San Francisco Bay Aggregates. The carbon capture and utilization facility would remove carbon dioxide (CO₂) from the delivered flue gas and combine it with locally sourced demolished or returned concrete to produce new CO₂-sequestered and upcycled rock products.

The petition requesting the project change has been docketed and is available on the CEC's webpage for this facility at:

<https://www.energy.ca.gov/powerplant/combined-cycle/los-medanos-energy-center>

CEC REVIEW PROCEDURES

The purpose of the CEC's review process is to assess the impacts of this proposal on environmental quality and on public health and safety. The review process also includes an evaluation of the consistency of the proposed changes with the CEC's Final Decision for the LMEC and a determination on whether the facility, as modified, would remain in compliance with applicable laws, ordinances, regulations and standards (Cal. Code Regs., tit. 20, § 1769). After the staff has completed its independent review and analysis of this petition, it will publish its assessment for public review and comment. Upon completion of its review, the staff will provide written notice of its intent to either process the proposed changes as a Staff Approved Project Change or schedule it for consideration by the CEC at a regularly scheduled Business Meeting.

PUBLIC PARTICIPATION PROCEDURES

This Notice of Receipt is being mailed to the CEC's facility mail list of interested agencies, the public and property owners that requested placement on the mailing list, list serve and to property owners located within 1000 feet of the facility site. The listserv is an automated system by which information about this facility is emailed to parties who have subscribed. To subscribe, go to the CEC's webpage for this facility, cited above, scroll down the right side of the project's webpage to the box labeled "Subscribe," and provide the requested contact information.

Written comments: Written comments are requested to be submitted to the Docket Unit by **5:00 p.m. on October 26, 2021**. Include the docket numbers 98-AFC-01C and LMEC in the subject line and send to docket@energy.ca.gov.

Written and oral comments, attachments, and associated contact information (e.g. address, phone number, email address) become part of the viewable public record. This information may also become available via any Internet search engine.

The CEC encourages use of its electronic commenting system. Visit the project webpage following the links below:

LMEC: <https://www.energy.ca.gov/powerplant/combined-cycle/los-medanos-energy-center>

Provide an electronic comment using the "Submit e-comment" link. Enter your contact information and a comment title describing the subject of your comment(s). Comments may be included in the "Comment Text" box or attached in a downloadable, searchable Microsoft® Word (.doc, .docx) or Adobe® Acrobat® (.pdf) file. Maximum file size is 10 MB.

Written comments may be mailed to:

California Energy Commission
Docket Unit, MS-4
Docket No. 98-AFC-01C
715 P Street
Sacramento, CA 95814-5512

All comments and materials filed with the Docket Unit will be added to the facility docket log and become publicly accessible on the CEC's webpage for the facility.

For additional information, visit the CEC's webpage for this [facility](#), <https://www.energy.ca.gov/powerplant/combined-cycle/los-medanos-energy-center>, has a link to the LMEC petition for post certification change/modification (TN 237030)

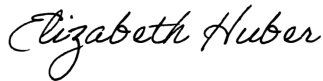
accessible through the webpage in the box labeled "[Compliance Proceeding](#)." Click on the "Documents for this Proceeding (Docket Log)" option.

If you have questions about this notice, please contact John Heiser, Compliance Project Manager, at (916) 628-5566, or by fax to (916) 654-3882, or via e-mail at John.Heiser@energy.ca.gov.

For information on participating in the CEC's review of the LMEC petition, please contact the CEC's Public Advisor's Office at (916) 654-4489, (800) 822-6228 (toll-free in California), or via email at publicadvisor@energy.ca.gov.

Direct news media inquiries to (916) 654-4989, or via e-mail to mediaoffice@energy.ca.gov.

Date: 9/24/2021



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