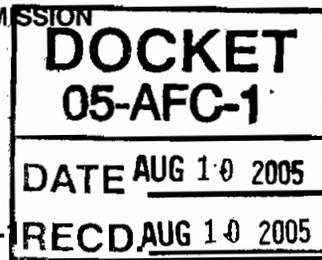


BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION
OF THE STATE OF CALIFORNIA



IN THE MATTER OF:

APPLICATION FOR CERTIFICATION FOR THE
PASTORIA ENERGY FACILITY (PEF)
160 MW EXPANSION
BY CALPINE CORPORATION

DOCKET No. 05-AFC-

NOTICE OF PUBLIC INFORMATIONAL HEARING AND SITE VISIT

On April 29, 2005, Calpine Corporation ("Applicant") filed an Application for Certification (AFC) with the California Energy Commission to construct and operate the Pastoria Energy Facility Expansion. The project is a nominal 160 MW natural gas-fired power plant to be located adjacent to the existing 750 MW Pastoria Energy Facility on Tejon Ranch, about 30 miles south of Bakersfield in Kern County. The Energy Commission has exclusive jurisdiction to license this project and is considering the proposal under a twelve-month review process established by Public Resources Code section 25540.6.

PLEASE TAKE NOTICE that the Energy Commission has designated a Committee of two commissioners to conduct proceedings on the application. The Committee has scheduled a public informational hearing and site visit to discuss the proposed project as described below:

FRIDAY, SEPTEMBER 9, 2005
Public Informational Hearing begins at 1 p.m.
Site Visit begins at 3 p.m.

Administration Building Conference Room
Dept. of Water Resources
San Joaquin Operations & Maintenance Center
4201 So. Sabodan Street
Bakersfield (Mettler), CA 93313

Conference Room Wheelchair Accessible
DIRECTIONS TO DWR OPERATIONS/MAINTENANCE CENTER ATTACHED

NOTE: *All individuals attending the hearing must report to the security guard at the front gate for admittance to the facility. Please notify the Energy Commission's Public Adviser by September 6, 2005, if you plan to attend.*

Following the informational hearing, members of the public are invited to join the Committee on a tour of the proposed site. The Applicant will provide transportation from the Center to the site and return. Individual cars may remain parked at the Center parking lot. Individuals may also park at the site. **For reservations, please contact the Energy Commission's Public Adviser at (916) 654-4489 or 1-800-822-6228 or e-mail at: [pao@energy.state.ca.us].**

Background

On July 13, 2005, the Energy Commission began review of the proposed Pastoria Energy Facility Expansion project. The review process will take approximately twelve months. During the review period, the Energy Commission will determine whether the proposed project complies with applicable laws related to public health and safety, environmental impacts, and engineering requirements. The informational hearing scheduled by this Notice is sponsored by the Energy Commission to inform the public about the project and to invite public participation in the review process.

Project Description

In December 2000, the Energy Commission approved construction of the Pastoria Energy Facility (PEF) on a 31-acre parcel of land at the Tejon Ranch, located 30 miles south of Bakersfield and 6.5 miles east of Grapevine near Interstate Highway 5 (I-5). The PEF, a 750 MW power plant complex, was completed in June 2005 and is currently operating. The proposed PEF Expansion would be constructed on two acres of the 31-acre parcel, adjacent to the existing PEF. The estimated capital cost of the expansion project is \$60-80 million with a 12-month construction period.

The PEF Expansion would consist of a nominal 160 MW simple cycle gas-fired combustion turbine generator (CTG) operating in simple cycle mode. The CTG power train would include an exhaust stack generator step-up transformer, air emission reduction equipment, and auxiliary equipment to connect with existing PEF systems for cooling, transmission, fuel gas supply, water treatment, stormwater control, safety systems, and sanitary sewer facilities.

The expansion project would not require any modification to existing PEF linear facilities outside the PEF site. It would use the existing PEF interconnection to the Southern California Edison transmission system at the Pastoria Substation to provide peaking power capacity to Southern California.

No urban development is presently being planned within five miles of the site. Access to the expansion project site would be provided on Edmonston Pumping Plant Road via the existing PEF access road, which was constructed for the PEF.

The engineering and environmental details of the proposed project are contained in the Application for Certification (AFC). Copies of the AFC are available at the local public agencies that are involved in the review process and at the following libraries:

Frazier Park Branch
Kern County Public Library
3025 Mount Pinos Way
Frazier Park, CA 93222

Kern County Library
Beale Memorial Main Branch
701 Truxton Avenue
Bakersfield, CA 93301

Purpose of the Informational Hearing

The power plant licensing process, which incorporates requirements equivalent to the California Environmental Quality Act, considers all relevant engineering and environmental aspects of the proposed project. The licensing review provides a public forum allowing the Applicant, Commission staff, governmental agencies, adjacent landowners, and members of the general public to consider the advantages and disadvantages of the project, and to propose changes, mitigation measures, and alternatives as necessary.

The informational hearing scheduled in this Notice provides an opportunity for members of the community in the Bakersfield area to obtain information, to offer comments, and to view the project site. The Applicant will explain plans for developing the project and the related facilities. Energy Commission staff will explain the administrative licensing process and Staff's role in reviewing the application.

Proposed Schedule and Issue Identification Report

To assist participants in understanding the process, Energy Commission staff shall file an updated proposed schedule for project review. Staff shall also file an updated Issue Identification Report summarizing the major issues. Staff's report shall indicate whether Applicant's data responses have been timely and what additional information is necessary to resolve issues of concern. The proposed schedule and Staff's report shall be filed by **5 p.m., Thursday, September 1, 2005**.

Copies of these documents will be posted on the Energy Commission's Internet web page at: [www.energy.ca.gov/sitingcases/pastoria].

Printed copies may be obtained from the Public Adviser or the Staff Project Manager as described below.

Public Adviser and Public Participation

The Energy Commission's Public Adviser is available to assist the public in participating in the application review process. For those individuals who have a disability and need assistance in order to participate and for general information on how to participate,

please contact the Public Adviser, Margret J. Kim, at (916) 654-4489 or 1-800-822-6228 or e-mail: [\[pao@energy.state.ca.us\]](mailto:pao@energy.state.ca.us).

Information

Technical questions concerning the project should be addressed to James Reede, the Staff Project Manager, at (916) 653-1245 or e-mail at: [\[jreede@energy.state.ca.us\]](mailto:jreede@energy.state.ca.us).

Questions of a legal or procedural nature should be directed to Susan Gefter, the Hearing Officer, at (916) 654-3893 or e-mail at: [\[sgefter@energy.state.ca.us\]](mailto:sgefter@energy.state.ca.us).

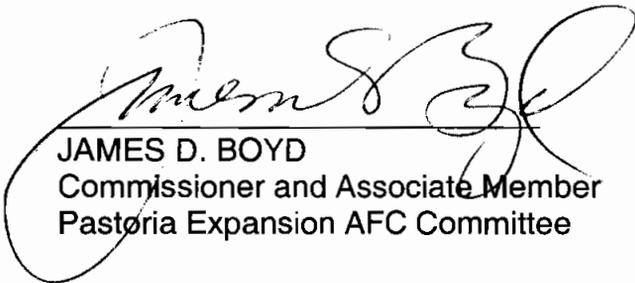
Media inquiries should be directed to Claudia Chandler, Assistant Executive Director for Media and Public Communications at (916) 654-4989 or e-mail at: [\[mediaoffice@energy.state.ca.us\]](mailto:mediaoffice@energy.state.ca.us).

Information concerning the status of the project, as well as notices and other relevant documents, may be viewed on the Energy Commission's Internet web page at: [\[www.energy.ca.gov/sitingcases/pastoria\]](http://www.energy.ca.gov/sitingcases/pastoria).

Dated August 10, 2005, at Sacramento, California.



JOSEPH DESMOND
Chairman and Presiding Member
Pastoria Expansion AFC Committee



JAMES D. BOYD
Commissioner and Associate Member
Pastoria Expansion AFC Committee

List Nos. POS, 7197, 7198, 7199

Proof of Service List (Revised on 7/25/05)
filed with Original Document. Mailed from
Sacramento on 7/19/05).

DIRECTIONS TO DWR OPERATIONS/MAINTENANCE CENTER, 4201 So. Sabodan

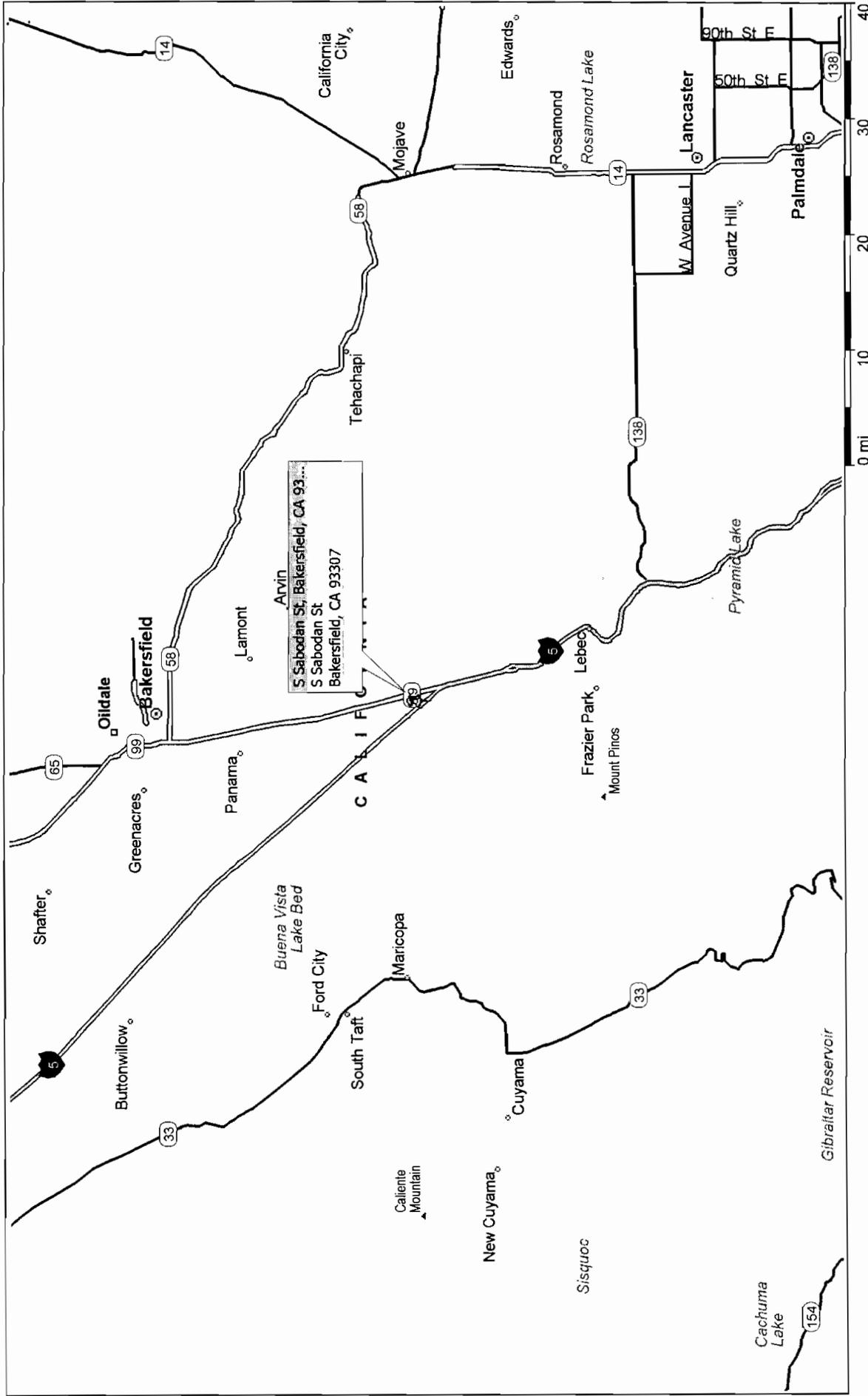
➤ Directions Going North:

- **North on I-5 from the Grapevine**
- **Transition to Highway 99 North**
(approximately 1.5 to 2 miles North of Laval Road exit off I-5)
- **Exit Hwy 166 toward Mettler/Maricopa**
- **West on Hwy 166**
- **Right on So. Sabodan and proceed for approximately 3 miles to the DWR facility.**

➤ Directions Going South:

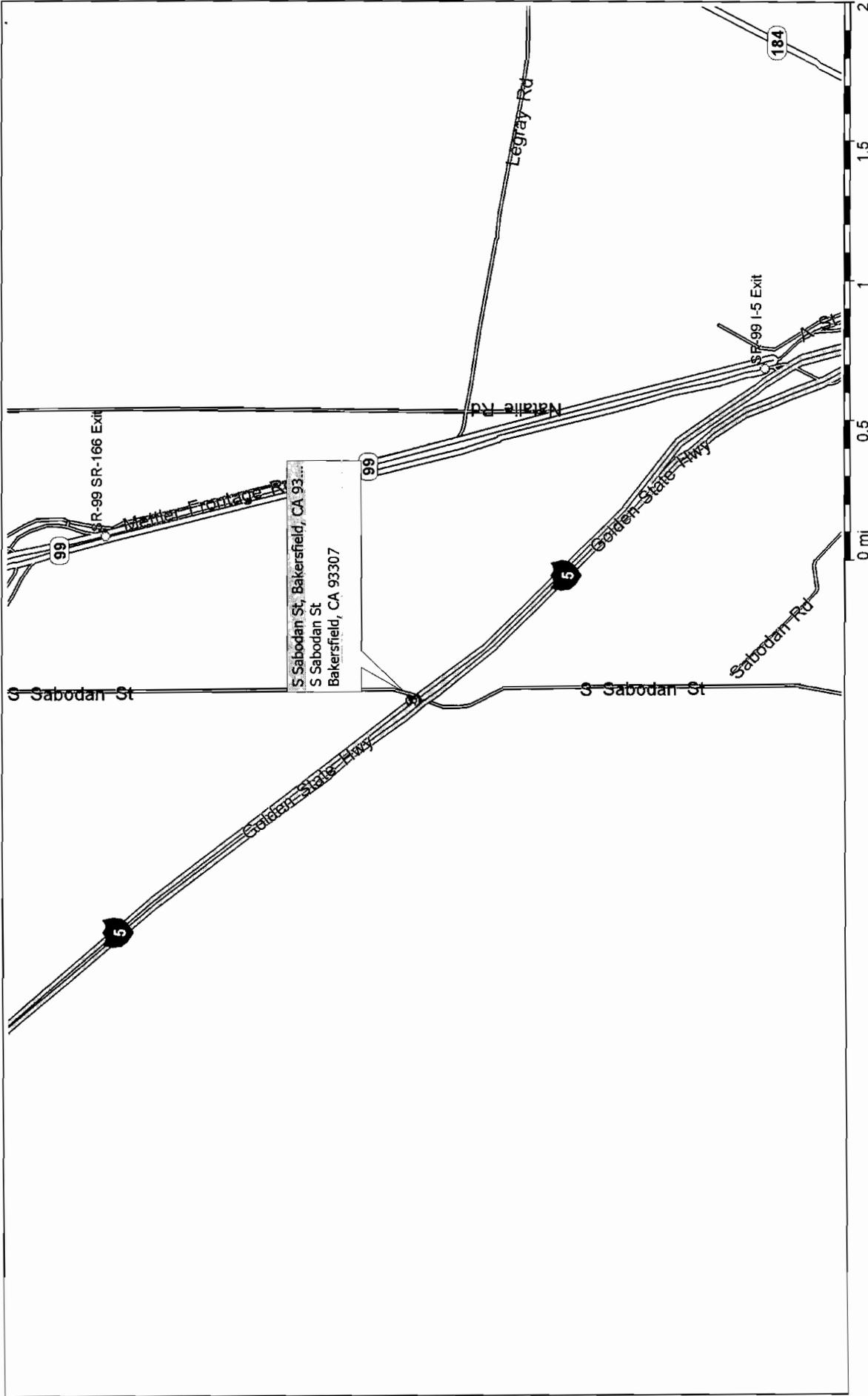
- **South on I-5 from Bakersfield**
- **Exit Hwy 166 toward Mettler/Maricopa**
- **West on Hwy 166**
- **Right on So. Sabodan and proceed for approximately 3 miles to DWR facility.**

Bakersfield area, California, United States



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Bakersfield area, California, United States



BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION
OF THE STATE OF CALIFORNIA

IN THE MATTER OF:

APPLICATION FOR CERTIFICATION FOR THE
PASTORIA ENERGY FACILITY (PEF)
160 MW EXPANSION
BY CALPINE CORPORATION

DOCKET NO. 05-AFC-1
PROOF OF SERVICE LIST
[ESTABLISHED 7/25/05]

DOCKET UNIT

Instructions: Send an original signed document plus 12 copies or an electronic copy plus one original paper copy to the address below:

CALIFORNIA ENERGY COMMISSION
DOCKET UNIT, MS-4
Attn: Docket No. 05-AFC-1
1516 Ninth Street
Sacramento, CA 95814-5512
docket@energy.state.ca.us

Also send a printed or electronic copy of all documents to each of the following:

APPLICANT

Andrew Whittome, Project Mgr.
Pastoria Expansion
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Dublin, CA 94568
awhittome@calpine.com

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Project Engineer
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Applicant's Consultants

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Counsel for Applicant:

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Ellison, Schneider and Harris, LLP
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Sacramento, CA 95814
glw@eslawfirm.com

INTERVENORS

No Intervenors to date.

INTERESTED AGENCIES

Thomas Goff, Permit Services Agency
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2700 M Street
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tom.goff@valleyair.org

Donna Jordan
CA Independent System Operator
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Folsom, CA 95630
djordan@caiso.com

Robert J. Kunde
Wheeler Ridge-Maricopa
Water Storage District
PO Box 9429
Bakersfield, CA 93389-9429
rjkunde@wrnwdsd.com

DECLARATION OF SERVICE

I, Maggie Read declare that on August 10, 2005 I deposited copies of the attached Informational Hearing and Site Visit in the United States mail at Sacramento, CA with first class postage thereon fully prepaid and addressed to those identified on the Proof of Service list above. Transmission via electronic mail was consistent with the requirements of California Code of Regulations, title 20, sections 1209, 1209.5, and 1210.

I declare under penalty of perjury that the foregoing is true and correct.

[signature]

* * * *

INTERNAL DISTRIBUTION LIST

FOR YOUR INFORMATION ONLY! Parties **DO NOT** mail to the following individuals. The Energy Commission Docket Unit will internally distribute documents filed in this case to the following:

JOSEPH DESMOND, Chairman
Presiding Member
MS-32

JAMES D. BOYD, Commissioner
Associate Member
MS-34

Susan Geffer
Hearing Officer
MS-9

James W. Reede
Project Manager
MS-15

Kerry Willis
Staff Counsel
MS-14

PUBLIC ADVISER

Margret J. Kim
Public Adviser's Office
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pao@energy.state.ca.us