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December 10, 2001

**ADVICE 1589-E**  
**(U 338-E)**

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA  
ENERGY DIVISION

**SUBJECT:** Request for Authority to Provide Standby Service to  
Pastoria Energy Facility

Southern California Edison Company (SCE) hereby submits for filing the following consent letter of Pacific Gas and Electric Company (PG&E).

**PURPOSE**

This advice filing requests for California Public Utilities Commission (Commission) authority for SCE to provide standby service, per SCE's rates, to Pastoria Energy Facility, LLC, Calpine (Pastoria) located in PG&E's service territory.

**BACKGROUND**

The Pastoria project is in PG&E's service territory but is located less than two miles from SCE's existing Pastoria Substation and will physically interconnect with that substation which is located in PG&E's retail electric service territory. The Pastoria Substation is part of SCE's radial electric system that primarily delivers power to Southern California from SCE's hydroelectric plants and several qualifying facilities. Pastoria may need off-site power to start up its generating equipment, and should Pastoria experience a forced outage, it would look to SCE for standby power. The lines that will deliver power from the Pastoria plant to SCE's substation will also have the capability of delivering necessary standby power to the Pastoria plant load.

SCE requests authority to provide standby service to Pastoria per SCE's rates. SCE has received authorization from PG&E to provide this service. A copy of the Letter of Consent is attached to this document. The Commission will have continuing jurisdiction to supervise which utility provides service to Pastoria.

No cost information is required for this advice filing.

This advice filing will not increase any rate or charge, cause the withdrawal of service, or conflict with any other schedule or rule.

**EFFECTIVE DATE**

SCE requests that this advice filing become effective on the 40<sup>th</sup> calendar day after the date filed, which is January 19, 2002.

**NOTICE**

Anyone wishing to protest this advice filing may do so by letter via U.S. Mail, facsimile, or electronically, any of which must be received by the Energy Division and SCE no later than 20 days after the date of this advice filing. Protests should be mailed to:

IMC Program Manager  
Energy Division  
California Public Utilities Commission  
505 Van Ness Avenue, Room 4002  
San Francisco, California 94102  
Facsimile: (415) 703-2200  
E-mail: [jjr@cpuc.ca.gov](mailto:jjr@cpuc.ca.gov)

Copies should also be mailed to the attention of the Director, Energy Division, Room 4004 (same address above).

In addition, protests and all other correspondence regarding this advice letter should also be sent by letter and transmitted via facsimile or electronically to the attention of:

Akbar Jazayeri  
Director of Revenue and Tariffs  
Southern California Edison Company  
2244 Walnut Grove Avenue, Rm. 303  
Rosemead, California 91770  
Facsimile: (626) 302-4829  
E-mail: [Emelyn.Lawler@sce.com](mailto:Emelyn.Lawler@sce.com)

Bruce Foster  
Vice President of Regulatory Operations  
Southern California Edison Company  
601 Van Ness Avenue, Suite 2040  
San Francisco, California 94102

Facsimile: (415) 673-1116  
E-mail: Bruce.Foster@sce.com

There are no restrictions on who may file a protest, but the protest shall set forth specifically the grounds upon which it is based and shall be submitted expeditiously.

In accordance with Section III, Paragraph G, of General Order No. 96-A, SCE is mailing copies of this advice filing to the interested parties shown on the attached service list. Address change requests to the attached GO 96-A Service List should be directed to Emelyn Lawler at (626) 302-3985 or by electronic mail at [Emelyn.Lawler@sce.com](mailto:Emelyn.Lawler@sce.com).

Further, in accordance with Public Utilities Code Section 491, notice to the public is hereby given by filing and keeping the advice filing open for public inspection at SCE's corporate headquarters. To view other SCE advice letters filed with the Commission, log on to SCE's web site at <http://www.sce.com/> and choose Regulatory Info Center/Advice Letters.

For questions, please contact Pat Aldridge at (626) 302-4617 or by electronic mail at [Pat.Aldridge@sce.com](mailto:Pat.Aldridge@sce.com).

**Southern California Edison Company**

Akbar Jazayeri

AJ:pa/eml  
Enclosures



**Pacific Gas and  
Electric Company**

November 5, 2001

**Roland J. Risner**  
Director  
Tariffs and Compliance

**US Mail**  
Mail Code 888  
Pacific Gas and Electric Company  
P.O. Box 77000  
San Francisco, CA 94177-0001

**Airweight Mail**  
Mail Code 888  
Pacific Gas and Electric Company  
77 Beale Street, Room 817  
San Francisco, CA 94105-1814

415-973-8437  
Fax: 415-973-7184  
Internet: P.J.Risner@pge.com

Mr. Ronald Frontino  
Major Account Manager  
Customer Service Department  
Southern California Edison Company  
7300 Fenwick Lane, 2nd Floor  
Westminster, CA 92683-5294

**Re: Service of Standby Power to the Pastoria Energy Facility Project**

Dear Ron:

Through one or more subsidiaries, Calpine Corporation (Calpine) is developing the Pastoria Energy Facility (Pastoria), a new 750 MW power plant to be located about 30 miles south of Bakersfield in Kern County, California. The project will be located in the retail electric service territory of Pacific Gas and Electric Company, as set by the California Public Utilities Commission (CPUC). However, the plant will be interconnected to and deliver energy to an existing substation owned by Southern California Edison Company (SCE or Edison). Pastoria has asked Pacific Gas and Electric Company to consent to SCE providing standby service to the equipment necessary to startup and operate this power plant (Pastoria plant load). Based on the representations by Pastoria, and based on the conditions set forth below, Pacific Gas and Electric Company consents to SCE providing standby service to Pastoria plant load.

Pacific Gas and Electric Company understands the following:

1. Through Pastoria Energy Facility, LLC, Calpine is developing the Pastoria plant described above;
2. SCE, subject to Pacific Gas and Electric Company's consent and CPUC approval, is able to provide standby service to Pastoria in accordance with SCE's applicable tariffs;
3. Pastoria is located less than two miles from SCE's existing Pastoria Substation, and will physically interconnect with that substation, which is located in Pacific Gas and Electric Company's retail electric service territory;
4. The Pastoria Substation is part of SCE's radial electric system that primarily delivers power to Southern California from Edison's hydroelectric plants and several qualifying facilities;
5. Pastoria may need off-site power to start up its generating equipment, and should Pastoria experience a forced outage, Pastoria plant load would be without power unless standby service is provided;
6. The lines that will deliver power from the Pastoria plant to SCE's substation will also have the capability of delivering necessary standby power to Pastoria plant load;



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7. SCE should be able to provide standby service to Pastoria, and neither Pastoria nor SCE believe that it is necessary for Pacific Gas and Electric Company to build new facilities in order to allow Pacific Gas and Electric Company to provide standby service to Pastoria plant load;
8. Edison would tender service to Pastoria only during such periods as Pastoria would be unable to serve its own load;
9. Pastoria estimates that the Pastoria plant will not need more than 40 MW of standby reserve capacity to meet its startup needs, and a much lower level of service to meet its plant operation needs; and
10. SCE will file with the CPUC a request for authority to provide standby service to Pastoria plant load, and the CPUC will have continuing jurisdiction to supervise which utility provides service to this customer.

Pacific Gas and Electric Company consents to SCE providing Pastoria plant load with standby power under SCE's applicable tariffs, as authorized by the CPUC, subject to the following limitations:

1. This letter does not consent to SCE providing service to any customer or load within Pacific Gas and Electric Company's retail electric service territory other than Pastoria plant load;
2. This letter does not consent to SCE providing Pastoria at a standby reserve capacity level higher than the 40 MW for startup power described in paragraph 9 above;
3. This letter does not consent to SCE providing any future firm power service requirements of Pastoria; and
4. Because many things may change in the future, Pacific Gas and Electric Company reserves the right to seek permission from the CPUC to provide standby service to Pastoria plant load, and understands that SCE, Pastoria, and others will be free to oppose such a request.

You may include this letter in your filing with the CPUC requesting authority to provide service to this customer within Pacific Gas and Electric Company's retail electric service area.

Sincerely,

cc: Rabi Joseph, Calpine Corporation  
Art McAuley, Pacific Gas and Electric Company