#### PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

November 9, 2009

**Advice Letter 3536-E** 

Brian K. Cherry Vice President, Regulatory Relations Pacific Gas and Electric Company 77 Beale Street, Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Subject: Diablo Canyon Steam Generator Replacement (Utility Generation Balancing Account Revenue Requirement)

Dear Mr. Cherry:

Advice Letter 3536-E is effective January 1, 2010.

Sincerely,

Jew A. Jest

Julie A. Fitch, Director Energy Division



**Brian K. Cherry** Vice President Regulatory Relations

Pacific Gas and Electric Company 77 Beale St., Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

415.973.4977 Fax: 415.973.7226

September 30, 2009

#### Advice 3536-E

(Pacific Gas and Electric Company ID U39E)

Public Utilities Commission of the State of California

<u>Subject:</u> Diablo Canyon Steam Generator Replacement (Utility Generation Balancing Account Revenue Requirement)

Pacific Gas and Electric Company (PG&E) hereby requests authority to recover in rates the revenue requirement associated with the replacement of the steam generators at Diablo Canyon Power Plant accrued during 2009 and adopted for 2010 and submits the adjustment to the authorized revenue requirement associated with PG&E's owned generation facilities to include the costs associated with the replacement of the steam generators at Diablo Canyon Power Plant, effective January 1, 2010. This filing is submitted in compliance with Ordering Paragraph 6 of Decision (D.) 05-11-026.

## **Background**

Ordering Paragraph 6 of D. 05-11-026 states that "PG&E shall include the revenue requirement associated with each unit in rates subject to refund, up to (capital costs of) \$326 million for Unit 1 and \$380 million for Unit 2, on January 1 of the year following commercial operation of each unit. PG&E shall file an advice letter to request authority to implement the above rate increase, subject to refund, for each unit. The rate increase shall not take effect until and unless the advice letter is approved by the Commission."

PG&E requests authority to recover in rates the 2009 revenue requirement associated with the replacement of the steam generators which has been recorded in the Utility Generation Balancing Account (UGBA) and the 2010 revenue requirement as described below. For rate design purposes, PG&E has included these amounts in its Annual Electric True-up (AET) filed on September 1, 2009. The 2009 steam generator revenue requirement is included in the UBGA balance while the 2010 steam generator revenue requirement will be included in the requested 2010 UGBA revenue requirement.

The Commission previously accepted PG&E's Advice 3448-E to record an annual revenue requirement of \$56.168 million for the replacement of the Unit 1 steam generators, prorated from March 31, 2009, when Unit 1 returned to service and

Advice 3342-E to record an annual 2009 revenue requirement of \$69.445 million for the replacement of the Unit 2 steam generators. As presented in A. 04-01-009, updated for current cost of capital and property tax factors, the revenue requirement for the replacement of the steam generators for 2010 is \$62.253 million for Unit 1 and \$67.950 million for Unit 2.

Table 1, attached, shows the cumulative adjustments to the electric generation base revenue amounts authorized in the 2007 GRC through January 1, 2010, including the amounts for 2010 Attrition as presented in Advice 3535-E.

## **Protests**

Anyone wishing to protest this filing may do so by letter sent via U.S. mail, by facsimile or electronically, any of which must be received no later than **October 20**, **2009** which is 20 days after the date of this filing. Protests should be mailed to:

CPUC Energy Division
Tariff Files, Room 4005
DMS Branch
505 Van Ness Avenue
San Francisco, California 94102

Facsimile: (415) 703-2200

E-mail: jnj@cpuc.ca.gov and mas@cpuc.ca.gov

Copies of protests also should be mailed to the attention of the Director, Energy Division, Room 4004, at the address shown above.

The protest also should be sent via U.S. mail (and by facsimile and electronically, if possible) to PG&E at the address shown below on the same date it is mailed or delivered to the Commission:

Brian K. Cherry
Vice President, Regulatory Relations
Pacific Gas and Electric Company
77 Beale Street, Mail Code B10C
P.O. Box 770000
San Francisco, California 94177

Facsimile: (415) 973-7226 E-mail: PGETariffs@pge.com

## **Effective Date**

In accordance with D. 07-03-044, PG&E requests this advice filing be effective **January 1, 2010.** 

## **Notice**

In accordance with General Order 96-B, Section IV, a copy of this advice letter is being sent electronically and via U.S. mail to parties shown on the attached list. Address changes to the General Order 96-B service list should be directed to San Heng (415) 973-2640. Send all electronic approvals to <a href="mailto:PGETariffs@pge.com">PGETariffs@pge.com</a>. Advice letter filings can also be accessed electronically at:

http://www.pge.com/tariffs

Vice President, Regulatory Relations

Brian Cherry 00

cc: Service List – A. 04-01-009

# **TABLE ONE**

## Rolling Revenue Requirements From 2007 GRC through 2010 Electric Generation (Thousands of Dollars)

2007 Adopted GRC RRQ less: Other Operating Revenue less: FERC jurisdictional amount	1,019,755 10,120
2007 Base Revenue Amount (Eff. 1/1/07)	1,009,635
Office Closures	0
2007 Base Revenue Amount (Eff. 8/1/07)	1,009,635
2008 Attritition Adjustment 2008 Cost of Capital	40,000 0
2008 Base Revenue Amount (Eff. 1/1/08)	1,049,635
Diablo Canyon Unit 2 Steam Generator Replacement	63,392
2008 Base Revenue Amount (Eff. 4/16/08)	1,113,027
2009 Attrition Adjustment Diablo Canyon Refueling 2009 Cost of Capital	40,000 35,000 0
Diablo Canyon Unit 2 Steam Generator Replacement Reverse 2008 Revenue Requirement Add 2009 Revenue Requirement	(63,392) 69,445
2009 Base Revenue Amount (Eff. 1/1/09)	1,194,080
Gateway Generating Station	80,693
2009 Base Revenue Amouint (Eff. 1/4/09)	1,274,773
Diablo Canyon Unit 1 Steam Generator Replacement	56,168
2009 Base Revenue Amouint (Eff. 3/31/09)	1,330,941
Reverse Diablo Canyon Refueling 2010 Attrition Adjustment	(35,000) 40,000
Diablo Canyon Unit 2 Steam Generator Replacement Reverse 2009 Revenue Requirement Add 2010 Revenue Requirement	(69,445) 67,950
Diablo Canyon Unit 1 Steam Generator Replacement Reverse 2009 Revenue Requirement Add 2010 Revenue Requirement	(56,168) 62,253
2010 Cost of Capital	0
2009 Base Revenue Amount (Eff. 1/1/10)	1,340,531

# CALIFORNIA PUBLIC UTILITIES COMMISSION

# ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)			
Company name/CPUC Utility No. Pacific Gas and Electric Company (ID U39 M)			
Utility type:	Contact Person: Olivia M. Brown		
ĭ ELC	Phone #: 415.973.9312		
□ PLC □ HEAT □ WATER E-mail: oxb4@pge.com			
EXPLANATION OF UTILITY TYPE (Date Filed/ Received Stamp by CPUC)			
ELC = Electric GAS = Gas $\square$ PLC = Pipeline HEAT = Heat	WATER = Water		
Advice Letter (AL) #: 3536-E Subject of AL: Diablo Canyon Steam Generator Replacement (Utility Generation Balancing Account Revenue Requirement) Keywords (choose from CPUC listing): Compliance			
AL filing type: □ Monthly □ Quarterly ⊠ Annual □ One-Time □ Other			
If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #: <u>D. 05-11-026</u> Does AL replace a withdrawn or rejected AL? <u>No</u> If so, identify the prior AL: <u>No</u>			
Summarize differences between the AL and the prior withdrawn or rejected AL: $\underline{N/A}$			
Is AL requesting confidential treatment? $\underline{\text{No}}$ If so, what information is the utility seeking confidential treatment for: $\underline{\text{N/A}}$			
Confidential information will be made available to those who have executed a nondisclosure agreement: $N/A$			
Name(s) and contact information of the person(s) who will provide the nondisclosure agreement and access to the confidential information: $\underline{N/A}$			
Resolution Required?   Yes   No			
Requested effective date: <u>January 1, 2010</u> No. of tariff sheets: <u>N/A</u>			
Estimated system annual revenue effect (%): N/A			
Estimated system average rate effect (%): N/A			
When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large $C/I$ , agricultural, lighting). $N/A$			
Tariff schedules affected: N/A			
Service affected and changes proposed: N/A			
Protests, dispositions, and all other correspondence regarding this AL are due no later than 20 days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:			
CPUC, Energy Division Tariff Files, Room 4005 DMS Branch 505 Van Ness Ave., San Francisco, Cajnj@cpuc.ca.gov and mas@cpuc.ca.go	Attn Rela 77 E 794102 P.O.	fic Gas and Electric Company  : Brian K. Cherry, Vice President, Regulatory tions  Beale Street, Mail Code B10C Box 770000  Francisco, CA 94177	

E-mail: PGETariffs@pge.com

### PG&E Gas and Electric Advice Filing List General Order 96-B, Section IV

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Arizona Public Service Company

**BART** 

BP Energy Company Barkovich & Yap, Inc. Bartle Wells Associates

C & H Sugar Co.

CA Bldg Industry Association

CAISO

CLECA Law Office CSC Energy Services

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Commercial Energy

Consumer Federation of California

Crossborder Energy Davis Wright Tremaine LLP

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Norris & Wong Associates

North Coast SolarResources

Northern California Power Association Occidental Energy Marketing, Inc.

OnGrid Solar

Praxair

R. W. Beck & Associates

RCS. Inc.

Recon Research SCD Energy Solutions

SCE
SMUD
SPURR
Santa Fe Jets
Seattle City Light
Sempra Utilities

Sierra Pacific Power Company

Silicon Valley Power Silo Energy LLC

Southern California Edison Company

Sunshine Design

Sutherland, Asbill & Brennan Tabors Caramanis & Associates

Tecogen, Inc.

Tiger Natural Gas, Inc.

Tioga Energy TransCanada

**Turlock Irrigation District** 

U S Borax, Inc. United Cogen

Utility Cost Management

**Utility Specialists** 

Verizon

Wellhead Electric Company Western Manufactured Housing Communities Association (WMA)

eMeter Corporation