# PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

April 21, 2010



# **Advice Letter 4092**

Ronald van der Leeden, Director Rates, Revenues and Tariffs 555 W. Fifth Street, GT14D6 Los Angeles, CA 90013-1011

Subject: Daily Balancing Standby Rates for March 17-23, 2010

Dear Mr. van der Leeden:

Advice Letter 4092 is effective March 24, 2010.

Sincerely,

Julie A. Fitch, Director Energy Division

gen A. Jas





Ronald van der Leeden
Director
Rates, Revenues and Tariffs

555 W. Fifth Street, GT14D6 Los Angeles, CA 90013-1011 Tel: 213.244.2009 Fax: 213.244.3201

rvanderleeden@semprautilities.com

March 24, 2010

Advice No. 4092 (U 904 G)

Public Utilities Commission of the State of California

Subject: Daily Balancing Standby Rates for March 17-23, 2010

Southern California Gas Company (SoCalGas) hereby submits for filing revisions to its tariff schedules, applicable throughout its service territory, as shown on Attachment B.

# **Purpose**

This routine filing updates the Daily Balancing Standby Rates for the period of March 17, 2010 through March 23, 2010 in Schedule No. G-IMB, Transportation Imbalance Service, as authorized by the California Public Utilities Commission's (Commission) approval of SoCalGas' Advice Nos. 2651, 2651-A and 2651-B on December 26, 1997, which were filed in compliance with Decision (D.) 97-11-070, dated November 19, 1997, which modified Capacity Brokering Decision D.90-09-089 by adopting modifications to SoCalGas' balancing rules.

# **Background**

As authorized in Schedule No. G-IMB, customers will be subject to balancing rules during the winter operating period. From November through March, customers will be required to deliver (using a combination of flowing supply and firm storage withdrawal) at least 50% of burn over a five-day period. As the Utility's total inventory in storage declines to the peak day minimum + 20 Bcf, customers will be required to deliver (using a combination of flowing supply and firm storage withdrawal) at least 70% of burn daily. As the Utility's total inventory in storage declines to the peak day minimum + 5 Bcf, customers will be required to deliver (using a combination of flowing supply and firm storage withdrawal) at least 90% of burn daily. Volumes not in compliance with the minimum delivery requirements will be purchased at the daily balancing standby rates described below. Imbalance trading and as-available withdrawal may not be used to offset the minimum delivery requirements. A complete description of the winter minimum delivery requirements is specified in Rule No. 30, Transportation of Customer-Owned Gas.

The Daily Balancing Standby Rates are calculated as follows:

- 1. During November through March customers are required to deliver (flowing supply and firm storage withdrawal) at a minimum of 50% of burn during a five-day period. Volumes not in compliance with the 50% five-day minimum delivery requirement are purchased at the daily balancing standby rate. The daily balancing standby rate is calculated as 150% of the highest Southern California Border price during the five-day period as published in "NGI's Daily Gas Price Index" including authorized franchise fees and, for retail customers, uncollectible expenses (F&U), and an authorized brokerage fee.
- 2. When the Utility's total inventory in storage declines to the "peak day minimum + 20 Bcf trigger", the minimum daily delivery requirement increases to 70%. The five-day period no longer applies. The daily balancing standby rate is 150% of the highest Southern California Border price per NGI's *Daily* Gas Price Index for the day (including F&U and brokerage fee) and is applied to each day's deliveries which are less than the 70% delivery requirement.
- 3. When the Utility's total inventory in storage declines to the "peak day minimum + 5 Bcf trigger", the minimum delivery requirement increases to 90% daily. Similar to the 70% regime, the five-day period no longer applies. The daily balancing standby rate is 150% of the highest Southern California Border price per NGI's Daily Gas Price Index for the day (including F&U and brokerage fee) and is applied to each day's deliveries which are less than the 90% delivery requirement.

As further authorized in Schedule No. G-IMB by the Commission's approval of SoCalGas' Advice No. 3018 on June 6, 2001, the Daily Balancing Standby Rates may be filed weekly to become effective immediately. In any event, the Daily Balancing Standby Rates shall be filed on or before the fifth business day of each month.

# **Requested Tariff Revisions**

The new rates are reflected in the attached Schedule No. G-IMB tariff sheets. The note at the end of the Daily Balancing Standby Rates section is revised to state that for the days of March 1-23, 2010 the Utility's total inventory in storage was above the "peak day minimum + 20 Bcf trigger" and therefore the five-day period applies. The workpaper showing the calculation of these rates is incorporated herein as Attachment C.

# **Protest**

Anyone may protest this Advice Letter to the Commission. The protest must state the grounds upon which it is based, including such items as financial and service impact, and should be submitted expeditiously. The protest must be made in writing and must be received within 20 days of the date this Advice Letter. There is no restriction on who may file a protest. The address for mailing or delivering a protest to the Commission is:

CPUC Energy Division Attn: Tariff Unit 505 Van Ness Avenue San Francisco, CA 94102 
> Attn: Sid Newsom Tariff Manager - GT14D6 555 West Fifth Street Los Angeles, CA 90013-1011 Facsimile No. (213) 244-4957

E-mail: <a href="mailto:snewsom@SempraUtilities.com">snewsom@SempraUtilities.com</a>

# **Effective Date**

SoCalGas believes this Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to GO 96-B. As authorized in Schedule No. G-IMB, the tariff sheets filed herein are to be effective for service on and after March 24, 2010, which is the date filed, and are to be applicable to the period of March 17, 2010 through March 23, 2010.

# **Notice**

A copy of this advice letter is being sent to the parties listed on Attachment A.

Ronald van der Leeden Director Rates, Revenues and Tariffs

Attachments

# CALIFORNIA PUBLIC UTILITIES COMMISSION

# ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLET	ΓED BY UTILITY (Att	tach additional pages as needed)	
Company name/CPUC Utility No. SOUTHERN CALIFORNIA GAS COMPANY (U 904-G)			
Utility type:	Contact Person:	Sid Newsom	
☐ ELC ☐ GAS	Phone #: (213) <u>244-2846</u>		
☐ PLC ☐ HEAT ☐ WATER	E-mail: snewsom@semprautilities.com		
EXPLANATION OF UTILITY TYPE	PE	(Date Filed/ Received Stamp by CPUC)	
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat W	/ATER = Water		
Advice Letter (AL) #: 4092			
Subject of AL: <u>Daily Balancing Stand</u>	dby Rates for Mare	ch 17-23, 2010	
Keywords (choose from CPUC listing)	: Compliance, No	n-core, Procurement	
AL filing type:  Monthly  Quarter	ly 🗌 Annual 🗌 O	ne-Time 🛛 Other <u>Weekly</u>	
If AL filed in compliance with a Comm D97-11-070	nission order, indi	cate relevant Decision/Resolution #:	
Does AL replace a withdrawn or rejec	ted AL? If so, ider	ntify the prior AL <u>No</u>	
Summarize differences between the A	L and the prior wi	ithdrawn or rejected AL¹:N/A	
Does AL request confidential treatment	nt? If so, provide e	explanation: No	
Resolution Required?   Yes   No		Tier Designation: 🛛 1 🔲 2 🔲 3	
Requested effective date: 3/24/10	Requested effective date: <u>3/24/10</u> No. of tariff sheets: <u>4</u>		
Estimated system annual revenue eff	ect: (%):		
Estimated system average rate effect	(%):		
When rates are affected by AL, included classes (residential, small commercial)		L showing average rate effects on customer altural, lighting).	
Tariff schedules affected: G-IMB and TOCs			
Service affected and changes proposed <sup>1</sup> : N/A			
Pending advice letters that revise the same tariff sheets: <u>4072, 4075, 4076, 4078, 4084, 4087, and 4088</u>			
Protests 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		Southern California Gas Company	
Attention: Tariff Unit 505 Van Ness Ave.		Attention: Sid Newsom	
San Francisco, CA 94102		555 West Fifth Street, GT14D6 Los Angeles, CA 90013-1011	
mas@cpuc.ca.gov and jnj@cpuc.ca.gov		newsom@semprautilities.com	

 $<sup>^{\</sup>mbox{\tiny 1}}$  Discuss in AL if more space is needed.

# **ATTACHMENT A**

# Advice No. 4092

(See Attached Service List)

Alcantar & Kahl Kari Harteloo klc@a-klaw.com

Alcantar & Kahl, LLP Mike Cade

wmc@a-klaw.com

Beta Consulting John Burkholder burkee@cts.com

CPUC Energy Rate Design & Econ. 505 Van Ness Ave., Rm. 4002 San Francisco, CA 94102

CPUC - DRA Galen Dunham gsd@cpuc.ca.gov

Calpine Corp Avis Clark aclark@calpine.com

City of Banning Paul Toor P. O. Box 998 Banning, CA 92220

City of Long Beach, Gas & Oil Dept. Chris Garner

2400 East Spring Street Long Beach, CA 90806

City of Riverside

Joanne Snowden
jsnowden@riversideca.gov

Commerce Energy Blake Lazusso

blasuzzo@commerceenergy.com

Alcantar & Kahl Seema Srinivasan sls@a-klaw.com

Marianne Jones 501 West Lake Park Blvd. Houston, TX 77079

BP Amoco, Reg. Affairs

CPUC Consumer Affairs Branch 505 Van Ness Ave., #2003 San Francisco, CA 94102

CPUC - DRA R. Mark Pocta rmp@cpuc.ca.gov

California Energy Commission Randy Roesser rroesser@energy.state.ca.us

City of Anaheim Ben Nakayama Public Utilities Dept. P. O. Box 3222 Anaheim, CA 92803

City of Burbank Fred Fletcher/Ronald Davis 164 West Magnolia Blvd., Box 631 Burbank, CA 91503-0631

City Attorney 200 North Main Street, 800 Los Angeles, CA 90012

City of Vernon Dan Bergmann dan@igservice.com

City of Los Angeles

County of Los Angeles Stephen Crouch 1100 N. Eastern Ave., Room 300 Los Angeles, CA 90063 sas@a-klaw.com

Barkovich & Yap

Alcantar & Kahl LLP

**Annie Stange** 

Catherine E. Yap ceyap@earthlink.net

CPUC

Pearlie Sabino pzs@cpuc.ca.gov

CPUC - DRA Jacqueline Greig jnm@cpuc.ca.gov

California Energy Market Lulu Weinzimer

luluw@newsdata.com

City of Azusa Light & Power Dept. 215 E. Foothill Blvd. Azusa, CA 91702

City of Colton Thomas K. Clarke 650 N. La Cadena Drive Colton, CA 92324

City of Pasadena - Water and Power

Dept. G Bawa

GBawa@cityofpasadena.net

Commerce Energy Catherine Sullivan

csullivan@commerceenergy.com

Crossborder Energy Tom Beach

tomb@crossborderenergy.com

**Culver City Utilities DGS Davis Wright Tremaine, LLP** Edward W. O'Neill **Heustace Lewis Henry Nanjo** Henry.Nanjo@dgs.ca.gov 505 Montgomery Street, Ste 800 Heustace.Lewis@culvercity.org San Francisco, CA 94111 Davis, Wright, Tremaine **Dept. of General Services** Douglass & Liddell Judy Pau **Celia Torres** Donald C. Liddell judypau@dwt.com celia.torres@dgs.ca.gov liddell@energyattorney.com Douglass & Liddell Downey, Brand, Seymour & Rohwer Dynegy Dan Douglass Dan Carroll **Mark Mickelson** douglass@energyattorney.com dcarroll@downeybrand.com Mark.Mickelson@dynegy.com **Dynegy - West Generation Gas Transmission Northwest** Corporation Joseph M. Paul **Bevin Hona** Joe.Paul@dynegy.com 450 Golden Gate Ave. Bevin\_Hong@transcanada.com San Francisco, CA 94102-3611 Goodin, MacBride, Squeri, Ritchie & Goodin, MacBride, Squeri, Ritchie & **Hanna & Morton** Day, LLP Day, LLP J. H. Patrick James D. Squeri isqueri@gmssr.com hpatrick@gmssr.com Jeffer, Mangels, Butler & Marmaro **Imperial Irrigation District JBS Energy** K. S. Noller Jeff Nahigian 2 Embarcaero Center, 5th Floor P. O. Box 937 jeff@jbsenergy.com San Francisco, CA 94111 Imperial, CA 92251 **LADWP Kern River Gas Transmission Company LA County Metro** Janie Nielsen **Julie Close Robert Pettinato** Janie.Nielsen@KernRiverGas.com closeJ@metro.net Robert.Pettinato@ladwp.com **LADWP** Law Offices of William H. Booth Megan Lawson MEHr@PGE.COM

Nevenka Ubavich nevenka.ubavich@ladwp.com

Luce, Forward, Hamilton & Scripps John Leslie ileslie@luce.com

Manatt, Phelps & Phillips, LLP **David Huard** dhuard@manatt.com

William Booth wbooth@booth-law.com

MRW & Associates Robert Weisenmiller mrw@mrwassoc.com

**March Joint Powers Authority Lori Stone** 23555 Meyer Drive, March Air Reserve Base, CA 92518-2038

**General Services Administration** Facilities Management (9PM-FT)

Norman A. Pedersen, Esq. npedersen@hanmor.com

**Manatt Phelps Phillips** Randy Keen rkeen@manatt.com

**Julie Morris** Julie.Morris@PPMEnergy.com National Utility Service, Inc. Jim Boyle One Maynard Drive, P. O. Box 712 Park Ridge, NJ 07656-0712

Ray Welch ray.welch@navigantconsulting.com

Navigant Consulting, Inc.

PG&E Tariffs
Pacific Gas and Electric
PGETariffs@pge.com

Praxair Inc Rick Noger rick\_noger@praxair.com Regulatory & Cogen Services, Inc. Donald W. Schoenbeck 900 Washington Street, #780 Vancouver, WA 98660 Safeway, Inc Cathy Ikeuchi cathy.ikeuchi@safeway.com

Sempra Global William Tobin wtobin@sempraglobal.com Sierra Pacific Company Christopher A. Hilen chilen@sppc.com Southern California Edison Co Fileroom Supervisor 2244 Walnut Grove Av, 290, GO1 Rosemead, CA 91770

Southern California Edison Co Karyn Gansecki 601 Van Ness Ave., #2040 San Francisco, CA 94102

Southern California Edison Co. Kevin Cini Kevin.Cini@SCE.com Southern California Edison Co. John Quinlan john.quinlan@sce.com

Southern California Edison Co. Colin E. Cushnie Colin.Cushnie@SCE.com Southern California Edison Company Michael Alexander Michael.Alexander@sce.com Southwest Gas Corp. John Hester P. O. Box 98510 Las Vegas, NV 89193-8510

Suburban Water System Bob Kelly 1211 E. Center Court Drive Covina, CA 91724

Sutherland, Asbill & Brennan Keith McCrea kmccrea@sablaw.com TURN Mike Florio mflorio@turn.org

TURN Marcel Hawiger marcel@turn.org The Mehle Law Firm PLLC Colette B. Mehle cmehle@mehlelaw.com

Western Manufactured Housing Communities Assoc. Sheila Day sheila@wma.org

# ATTACHMENT B Advice No. 4092

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 45900-G	Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 5	Revised 45886-G
Revised 45901-G	Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 6	Revised 45887-G
Revised 45902-G	TABLE OF CONTENTS	Revised 45898-G
Revised 45903-G	TABLE OF CONTENTS	Revised 45899-G

CAL. P.U.C. SHEET NO.

45886-G

Sheet 5

 $\mathbf{C}$ 

C

C

C

C

45900-G

# Schedule No. G-IMB TRANSPORTATION IMBALANCE SERVICE

(Continued)

**RATES** (Continued)

<u>Daily Balancing Standby Rates</u> (Continued)

Daily Balancing Standby Rate, per therm (Continued)

March 2010 <u>Day</u>	Core Retail <u>DB-CR</u>	Noncore Retail <u>DB-NR</u>	Wholesale <u>DB-W</u>
11	\$0.71715	\$0.71830	\$0.71660
12	\$0.71868	\$0.71983	\$0.71812
13	\$0.70037	\$0.70152	\$0.69985
14	\$0.70037	\$0.70152	\$0.69985
15	\$0.70037	\$0.70152	\$0.69985
Period 3 High	\$0.71868	\$0.71983	\$0.71812
16	\$0.69732	\$0.69847	\$0.69681
17	\$0.70800	\$0.70915	\$0.70746
18	\$0.69121	\$0.69236	\$0.69072
19	\$0.66985	\$0.67100	\$0.66941
20	\$0.63018	\$0.63133	\$0.62983
Period 4 High	\$0.70800	\$0.70915	\$0.70746
21	\$0.63018	\$0.63133	\$0.62983
22	\$0.63018	\$0.63133	\$0.62983
23	\$0.64239	\$0.64354	\$0.64201
24	N/A	N/A	N/A
25	N/A	N/A	N/A
Period 5 High	N/A	N/A	N/A
26	N/A	N/A	N/A
27	N/A	N/A	N/A
28	N/A	N/A	N/A
29	N/A	N/A	N/A
30	N/A	N/A	N/A
31	N/A	N/A	N/A
Period 6 High	N/A	N/A	N/A

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4092 97-11-070 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Mar 24, 2010 DATE FILED Mar 24, 2010 **EFFECTIVE** RESOLUTION NO.

5H6

Revised Revised CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

45901-G 45887-G

# Schedule No. G-IMB TRANSPORTATION IMBALANCE SERVICE

Sheet 6

T

(Continued)

**RATES** (Continued)

Daily Balancing Standby Rates (Continued)

Daily Balancing Standby Rate, per therm (Continued)

Note: For the days of March 1-23, 2010, the Utility's total inventory in storage was above the "peak day minimum + 20 Bcf trigger," and therefore the five-day period applies.

# **Revision of Rates**

The Standby Procurement Charge and the Buy-Back Rate shall be established effective the last day of each month. The Daily Balancing Standby Rate shall be established on NGI's *Daily* Gas Price Index. The Utility may file the Daily Balancing Standby Rate weekly to become effective immediately. In any event, the Daily Balancing Standby Rate shall be filed on or before the fifth business day of each month.

# SPECIAL CONDITIONS

- 1. Definitions of the principal terms used in this rate schedule are contained in Rule No. 1.
- 2. Imbalances of customers other than the Utility Gas Procurement Department or ESPs will be calculated by combining all of a customer's meters served under the same order control code, not by account or individual delivery point. The order control code is used by the Utility to group those facilities identified by the customer for determining the customer's imbalances. In the case of the Utility Gas Procurement Department the applicable Daily Forecast Quantity will be used. In the case of ESPs their applicable Daily Contract Quantity (DCQ) will be used.

(Continued)

 $\begin{array}{ll} \text{(TO BE INSERTED BY UTILITY)} \\ \text{ADVICE LETTER NO.} & 4092 \\ \text{DECISION NO.} & 97\text{-}11\text{-}070 \\ \end{array}$ 

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Mar 24, 2010

EFFECTIVE Mar 24, 2010

RESOLUTION NO.

6H6

Revised

CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

45902-G 45898-G

T

LOS ANGELES, CALIFORNIA CANCELING Revised

# TABLE OF CONTENTS

	(Continued)
G-IMB	Transportation Imbalance Service
	45900-G,45901-G,43324-G,43325-G,43326-G
G-OSD	Off-System Delivery Service
G-RPA	Receipt Point Access42260-G,42261-G,45508-G,42263-G,42264-G,42265-G
	43327-G,43328-G,43329-G,43330-G,43331-G,43332-G
	43333-G,43334-G,43335-G,43336-G
G-POOL	Pooling Service
G-BSS	Basic Storage Service
	43049-G,43050-G,43051-G
G-AUC	Auction Storage Service
	32712-G,32713-G,36314-G,32715-G
G-LTS	Long-Term Storage Service
	43053-G,43054-G,43055-G
G-TBS	Transaction Based Storage Service
	43343-G,44933-G
G-CBS	UDC Consolidated Billing Service
G-SMT	Secondary Market Transactions
	of Storage Rights
G-PPPS	Public Purpose Programs Surcharge
G-SRF	Surcharge to Fund Public Utilities Commission
G 3.4445G	Utilities Reimbursement Account
G-MHPS	Surcharge to Fund Public Utilities Commission
	Master Metered Mobile Home Park Gas Safety
G MGMD	Inspection and Enforcement Program
G-MSUR	Transported Gas Municipal Surcharge
GIT	Interruptible Interutility Transportation
GLT	Long-Term Transportation of Customer-Owned
CL T. 1	Natural Gas
GLT-1	Transportation of Customer-Owned Natural Gas 24572-G,24573-G,24574-G
CL T. A	24575-G,24576-G,24577-G
GLT-2	Transportation of Customer-Owned Natural Gas 24578-G,24579-G,24580-G
C DAI	24581-G,24582-G,24583-G
G-PAL	Operational Hub Services
G-FIG	Fiber Optic Cable in Gas Pipelines
	40832-G,40833-G,40834-G,40835-G,40836-G,40837-G

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4092 DECISION NO. 97-11-070

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Mar 24, 2010 DATE FILED Mar 24, 2010 EFFECTIVE RESOLUTION NO.

T

T

# TABLE OF CONTENTS

The following listed sheets contain all effective Schedules of Rates and Rules affecting service and information relating thereto in effect on the date indicated thereon.

Title Page	<u>GENERAL</u>	Cal. P.U.C. Sheet No.
Table of ContentsService Area Maps and Descriptions		
Table of ContentsRate Schedules		
Table of ContentsList of Cities and Communities Served		
Table of ContentsList of Contracts and Deviations		
Table of ContentsRules		
Table of ContentsSample Forms	Table of ContentsList of Contracts and Deviations	45168-G
PRELIMINARY STATEMENT  Part I General Service Information		
Part I General Service Information	Table of ContentsSample Forms	31-G,45414-G,45144-G,45415-G,45145-G
Part II Summary of Rates and Charges	PRELIMINARY STATEMENT	
Part III Cost Allocation and Revenue Requirement	Part I General Service Information	97-G,24332-G,24333-G,24334-G,24749-G
Part III Cost Allocation and Revenue Requirement	Part II Summary of Rates and Charges 45851-G,458:	52-G,45853-G,45854-G,45701-G,45702-G
Part IV Income Tax Component of Contributions and Advances		
Part V Balancing Accounts  Description and Listing of Balancing Accounts  Purchased Gas Account (PGA)  Core Fixed Cost Account (CFCA)  Noncore Fixed Cost Account (NFCA)  Enhanced Oil Recovery Account (EORA)  Noncore Storage Balancing Account (NSBA)  California Alternate Rates for Energy Account (CAREA)  Hazardous Substance Cost Recovery Account (HSCRA)  Gas Cost Rewards and Penalties Account (GCRPA)  Pension Balancing Account (PBA)  Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA)  45272-G*  45272-G*  45272-G*  45273-G,45274-G  45273-G,45274-G  45277-G  Average Balancing Account (NSBA)  44191-G,44192-G  40872-G,40873-G  40875-G, 40876-G,40877-G  40881-G  4081-G  4081-G	Part III Cost Allocation and Revenue Requirement 4520	67-G,45268-G,45269-G,45613-G,45614-G
Description and Listing of Balancing Accounts 45272-G* Purchased Gas Account (PGA) 45754-G,45755-G Core Fixed Cost Account (CFCA) 45273-G,45274-G Noncore Fixed Cost Account (NFCA) 45275-G,45276-G Enhanced Oil Recovery Account (EORA) 45277-G Noncore Storage Balancing Account (NSBA) 44191-G,44192-G California Alternate Rates for Energy Account (CAREA) 40872-G,40873-G Hazardous Substance Cost Recovery Account (HSCRA) 40875-G, 40876-G,40877-G Gas Cost Rewards and Penalties Account (GCRPA) 40881-G Pension Balancing Account (PBA) 45013-G,45014-G Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) 45015-G,45016-G	Part IV Income Tax Component of Contributions and Advance	es
Description and Listing of Balancing Accounts 45272-G* Purchased Gas Account (PGA) 45754-G,45755-G Core Fixed Cost Account (CFCA) 45273-G,45274-G Noncore Fixed Cost Account (NFCA) 45275-G,45276-G Enhanced Oil Recovery Account (EORA) 45277-G Noncore Storage Balancing Account (NSBA) 44191-G,44192-G California Alternate Rates for Energy Account (CAREA) 40872-G,40873-G Hazardous Substance Cost Recovery Account (HSCRA) 40875-G, 40876-G,40877-G Gas Cost Rewards and Penalties Account (GCRPA) 40881-G Pension Balancing Account (PBA) 45013-G,45014-G Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) 45015-G,45016-G	Part V Balancing Accounts	
Purchased Gas Account (PGA) 45754-G,45755-G Core Fixed Cost Account (CFCA) 45273-G,45274-G Noncore Fixed Cost Account (NFCA) 45275-G,45276-G Enhanced Oil Recovery Account (EORA) 45277-G Noncore Storage Balancing Account (NSBA) 44191-G,44192-G California Alternate Rates for Energy Account (CAREA) 40872-G,40873-G Hazardous Substance Cost Recovery Account (HSCRA) 40875-G, 40876-G,40877-G Gas Cost Rewards and Penalties Account (GCRPA) 40881-G Pension Balancing Account (PBA) 45013-G,45014-G Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) 45015-G,45016-G		45272-G*
Core Fixed Cost Account (CFCA) 45273-G,45274-G Noncore Fixed Cost Account (NFCA) 45275-G,45276-G Enhanced Oil Recovery Account (EORA) 45277-G Noncore Storage Balancing Account (NSBA) 44191-G,44192-G California Alternate Rates for Energy Account (CAREA) 40872-G,40873-G Hazardous Substance Cost Recovery Account (HSCRA) 40875-G, 40876-G,40877-G Gas Cost Rewards and Penalties Account (GCRPA) 40881-G Pension Balancing Account (PBA) 45013-G,45014-G Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) 45015-G,45016-G		
Noncore Fixed Cost Account (NFCA) 45275-G,45276-G Enhanced Oil Recovery Account (EORA) 45277-G Noncore Storage Balancing Account (NSBA) 44191-G,44192-G California Alternate Rates for Energy Account (CAREA) 40872-G,40873-G Hazardous Substance Cost Recovery Account (HSCRA) 40875-G, 40876-G,40877-G Gas Cost Rewards and Penalties Account (GCRPA) 40881-G Pension Balancing Account (PBA) 45013-G,45014-G Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) 45015-G,45016-G	Core Fixed Cost Account (CFCA)	
Enhanced Oil Recovery Account (EORA)	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Noncore Storage Balancing Account (NSBA)	· · · · · · · · · · · · · · · · · · ·	
California Alternate Rates for Energy Account (CAREA)		
Hazardous Substance Cost Recovery Account (HSCRA)		
Gas Cost Rewards and Penalties Account (GCRPA)		
Pension Balancing Account (PBA)	•	
Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) . 45015-G,45016-G		
	•	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4092 DECISION NO. 97-11-070

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Mar 24, 2010 DATE FILED Mar 24, 2010 **EFFECTIVE** RESOLUTION NO.

# ATTACHMENT C ADVICE NO. 4092 RATE CALCULATION WORKPAPER DAILY BALANCING STANDBY RATE FILING EFFECTIVE MARCH 17-23, 2010

Daily Balancing Standby Rate = 150% x (NGI's Price Index + F&U Charge) + Brokerage Fee
F&U Charge is 1.7262% of NGI's Price Index for Retail and 1.4837% for Wholesale
Brokerage Fee is 0.151 cents for Core Retail; 0.266 cents for Noncore Retail/Wholesale

(All rates are per therm)

March	NGI's	Daily Balancing Standby Rates		
<u>Day</u>	Price Index	Core Retail	Noncore Retail	<b>Wholesale</b>
1	\$0.49500	\$0.75683	\$0.75798	\$0.75618
2	\$0.49500	\$0.75683	\$0.75798	\$0.75618
3	\$0.48800	\$0.74615	\$0.74730	\$0.74552
4	\$0.48800	\$0.74615	\$0.74730	\$0.74552
5	\$0.48800	\$0.74615	\$0.74730	\$0.74552
6	\$0.47500	\$0.72631	\$0.72746	\$0.72573
7	\$0.47500	\$0.72631	\$0.72746	\$0.72573
8	\$0.47500	\$0.72631	\$0.72746	\$0.72573
9	\$0.47300	\$0.72326	\$0.72441	\$0.72269
10	\$0.48100	\$0.73546	\$0.73661	\$0.73486
11	\$0.46900	\$0.71715	\$0.71830	\$0.71660
12	\$0.47000	\$0.71868	\$0.71983	\$0.71812
13	\$0.45800	\$0.70037	\$0.70152	\$0.69985
14	\$0.45800	\$0.70037	\$0.70152	\$0.69985
15	\$0.45800	\$0.70037	\$0.70152	\$0.69985
16	\$0.45600	\$0.69732	\$0.69847	\$0.69681
17	\$0.46300	\$0.70800	\$0.70915	\$0.70746
18	\$0.45200	\$0.69121	\$0.69236	\$0.69072
19	\$0.43800	\$0.66985	\$0.67100	\$0.66941
20	\$0.41200	\$0.63018	\$0.63133	\$0.62983
21	\$0.41200	\$0.63018	\$0.63133	\$0.62983
22	\$0.41200	\$0.63018	\$0.63133	\$0.62983
23	\$0.42000	\$0.64239	\$0.64354	\$0.64201