PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

October 7, 2010



Advice Letter 4145

Rasha Prince, Director Regulatory Affairs Southern California Gas 555 W. Fifth Street, GT14D6 Los Angeles, CA 90013-1011

Subject: August 2010 Buy-Back Rates

Dear Ms. Prince:

Advice Letter 4145 is effective August 31, 2010.

Sincerely,

Jen A. HA

Julie A. Fitch, Director Energy Division



Rasha Prince Director Regulatory Affairs

555 W. Fifth Street, GT14D6 Los Angeles, CA 90013-1011 Tel: 213.244.5141 Fax: 213.244.4957 *RPrince* @semprautilities.com

August 31, 2010

Advice No. 4145 (U 904 G)

Public Utilities Commission of the State of California

Subject: August 2010 Buy-Back Rates

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 monthly filing updates the Buy-Back Rates in Schedule No. G-IMB for August 2010.

Background

As authorized in Schedule No. G-IMB - Transportation Imbalance Service, the Buy-Back Rates are established effective the last day of each month.

The Buy-Back Rates will be the lower of 1) the lowest incremental cost of gas purchased by Utility during the month the imbalance was incurred; or 2) 50% of the applicable Adjusted Core Procurement Charge, G-CPA, set forth in Schedule No. G-CP, during the month such excess imbalance was incurred.

Information

During the month of August, 50% of the Adjusted Core Procurement Charge, G-CPA, is lower than the lowest incremental cost of gas. Therefore, the Buy-Back Rates for August 2010 are being set accordingly. The work paper showing details of the calculation of these rates is incorporated herein as Attachment C.

The new rates are reflected in the attached Schedule No. G-IMB tariff sheets.

Pursuant to Resolution G-3316, the August 2010 Standby Procurement Charges will be filed by separate advice letter at least one day prior to September 25, 2010.

Protest

Anyone may protest this Advice Letter to the California Public Utilities 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, which is September 20, 2010. 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 Attention: Tariff Unit 505 Van Ness Avenue San Francisco, CA 94102

Copies of the protest should also be sent via e-mail to the attention of both Maria Salinas (<u>mas@cpuc.ca.gov</u>) and to Honesto Gatchalian (<u>inj@cpuc.ca.gov</u>) of the Energy Division. A copy of the protest should also be sent via both e-mail <u>and</u> facsimile to the address shown below on the same date it is mailed or delivered to the Commission.

> Attn: Sid Newsom Tariff Manager - GT14D6 555 West Fifth Street Los Angeles, CA 90013-1011 Facsimile No. (213) 244-4957 E-mail: <u>snewsom@SempraUtilities.com</u>

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 and therefore respectfully requests that the tariff sheets filed herein be made effective August 31, 2010, to coincide with SoCalGas' Adjusted Core Procurement Charge filing in Advice No. 4141, dated July 30, 2010.

Notice

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

Rasha Prince Director – Regulatory Affairs

Attachments

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. SO	UTHERN CALIFO	RNIA GAS COMPANY (U 904-G)			
Utility type:	Contact Person: <u>Sid Newsom</u>				
\Box ELC \boxtimes GAS	Phone #: (213) 2	44-2846			
PLC HEAT WATER	E-mail: snewsor	n@semprautilities.com			
EXPLANATION OF UTILITY TY	•	(Date Filed/ Received Stamp by CPUC)			
ELC = Electric GAS = Gas					
PLC = Pipeline HEAT = Heat WATER = Water					
Advice Letter (AL) #: 4145					
Subject of AL: <u>August 2010 Buy</u>	-Back Rates				
Keywords (choose from CPUC listing))· Preliminary Sta	tement Core Compliance			
AL filing type: \square Monthly \square Quarter					
AL filed in compliance with a Commi	•				
		the relevant Decision/ Resolution #.			
		ntify the prior AL <u>No</u>			
-					
Summarize differences between the A	AL and the prior w	ithdrawn or rejected AL ¹ : <u>N/A</u>			
Does AL request confidential treatme	ent? If so, provide e	explanation: <u>No</u>			
Resolution Required? \Box Yes \boxtimes No		Tier Designation: $\square 1 \square 2 \square 3$			
Requested effective date: <u>August 31</u> ,	2010	No. of tariff sheets: <u>6</u>			
Estimated system annual revenue ef	fect: (%): <u>Non</u>	e			
Estimated system average rate effect	(%): <u>None</u>				
When rates are affected by AL, inclue	de attachment in A	AL showing average rate effects on customer			
classes (residential, small commercial, large C/I, agricultural, lighting).					
Tariff schedules affected: Preli	<u>minary Statement,</u>	Part II: Schedule G-IMB: and TOCs			
-					
Service affected and changes propose	ed1: <u>N/A</u>				
Pending advice letters that revise the same tariff sheets: <u>4125 and 4140</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	v	Southern California Gas Company			
Attention: Tariff Unit		Attention: Sid Newsom			
505 Van Ness Ave.		555 West Fifth Street, GT14D6			
San Francisco, CA 94102		Los Angeles, CA 90013-1011 snewsom@semprautilities.com			
mas@cpuc.ca.gov and jnj@cpuc.ca.gov	Y	onewsom@sempraumnes.com			

 $^{^{\}scriptscriptstyle 1}$ Discuss in AL if more space is needed.

ATTACHMENT A

Advice No. 4145

(See Attached Service List)

Advice Letter Distribution List - Advice 4145

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

Alcantar & Kahl, LLP Mike Cade wmc@a-klaw.com

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 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

Davis, Wright, Tremaine Judy Pau judypau@dwt.com Alcantar & Kahl Kari Harteloo klc@a-klaw.com

Barkovich & Yap Catherine E. Yap ceyap@earthlink.net

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

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

California Energy Market Lulu Weinzimer Iuluw@newsdata.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

DGS Henry Nanjo Henry.Nanjo@dgs.ca.gov

Dept. of General Services Celia Torres celia.torres@dgs.ca.gov Alcantar & Kahl LLP Annie Stange sas@a-klaw.com

Beta Consulting John Burkholder burkee@cts.com

CPUC Pearlie Sabino pzs@cpuc.ca.gov

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

Calpine Corp Avis Clark aclark@calpine.com

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

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

City of Vernon Dan Bergmann dan@igservice.com

County of Los Angeles Stephen Crouch 1100 N. Eastern Ave., Room 300 Los Angeles, CA 90063

Davis Wright Tremaine, LLP Edward W. O'Neill 505 Montgomery Street, Ste 800 San Francisco, CA 94111

Douglass & Liddell Dan Douglass douglass@energyattorney.com

Advice Letter Distribution List - Advice 4145

Douglass & Liddell Donald C. Liddell liddell@energyattorney.com

Dynegy - West Generation Joseph M. Paul Joe.Paul@dynegy.com

Goodin, MacBride, Squeri, Ritchie & Day, LLP James D. Squeri jsqueri@gmssr.com

Imperial Irrigation District K. S. Noller P. O. Box 937 Imperial, CA 92251

LA County Metro Julie Close closeJ@metro.net

Law Offices of William H. Booth 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

Navigant Consulting, Inc. Ray Welch ray.welch@navigantconsulting.com

RRI Energy John Rohrbach JRohrbach@rrienergy.com Downey, Brand, Seymour & Rohwer Dan Carroll dcarroll@downeybrand.com

Gas Transmission Northwest Corporation Bevin Hong Bevin_Hong@transcanada.com

Goodin, MacBride, Squeri, Ritchie & Day, LLP J. H. Patrick hpatrick@gmssr.com

JBS Energy Jeff Nahigian jeff@jbsenergy.com

LADWP Nevenka Ubavich nevenka.ubavich@ladwp.com

Megan Lawson MEHr@PGE.COM

Manatt Phelps Phillips Randy Keen rkeen@manatt.com

Julie Morris Julie.Morris@PPMEnergy.com

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

Regulatory & Cogen Services, Inc. Donald W. Schoenbeck 900 Washington Street, #780 Vancouver, WA 98660 Dynegy Mark Mickelson Mark.Mickelson@dynegy.com

General Services Administration Facilities Management (9PM-FT) 450 Golden Gate Ave. San Francisco, CA 94102-3611

Hanna & Morton Norman A. Pedersen, Esq. npedersen@hanmor.com

Kern River Gas Transmission Company Janie Nielsen Janie.Nielsen@KernRiverGas.com

LADWP Robert Pettinato Robert.Pettinato@ladwp.com

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

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

National Utility Service, Inc. Jim Boyle One Maynard Drive, P. O. Box 712 Park Ridge, NJ 07656-0712

Praxair Inc Rick Noger rick_noger@praxair.com

SCE Karyn Gansecki karyn.gansecki@sce.com

Advice Letter Distribution List - Advice 4145

Safeway, Inc Cathy Ikeuchi cathy.ikeuchi@safeway.com

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

Southern California Edison Company Michael Alexander Michael.Alexander@sce.com

Sutherland, Asbill & Brennan Keith McCrea kmccrea@sablaw.com

The Mehle Law Firm PLLC Colette B. Mehle cmehle@mehlelaw.com Sierra Pacific Company Christopher A. Hilen chilen@sppc.com

Southern California Edison Co. Kevin Cini Kevin.Cini@SCE.com

Southwest Gas Corp. John Hester P. O. Box 98510 Las Vegas, NV 89193-8510

TURN Mike Florio mflorio@turn.org

Western Manufactured Housing Communities Assoc. Sheila Day sheila@wma.org Southern California Edison Co Fileroom Supervisor 2244 Walnut Grove Av, 290, GO1 Rosemead, CA 91770

Southern California Edison Co. Colin E. Cushnie Colin.Cushnie@SCE.com

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

TURN Marcel Hawiger marcel@turn.org

ATTACHMENT B Advice No. 4145

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 46347-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 46340-G
Revised 46348-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 8	Revised 46276-G
Revised 46349-G	Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 2	Revised 46341-G
Revised 46350-G	Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 3	Revised 46278-G
Revised 46351-G	TABLE OF CONTENTS	Revised 46342-G
Revised 46352-G	TABLE OF CONTENTS	Revised 46346-G

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 4 Revised CAL. P.U.C. SHEET NO. 4

46347-G 46340-G

PRELIMINARY STATEMENT	Sheet 7
<u>PART II</u> <u>SUMMARY OF RATES AND CHARGE</u>	c
(Continued)	<u>5</u>
<u>WHOLESALE</u> (Continued)	
Schedule GT-TLS (ECOGAS)	
GT-12CA, Class-Average Volumetric Rate Option	
Volumetric Charge	2.199¢
GT-12RS, Reservation Rate Option	
Reservation Rate, per therm per day	1.314¢
Usage Charge, per therm	0.303¢
Volumetric Transportation Charge for Non-Bypass Customers	2.639¢
Volumetric Transportation Charge for Bypass Customers	2.968¢
PROCUREMENT CHARGE	
Schedule G-CP	
Non-Residential Core Procurement Charge, per therm	46.722¢
Non-Residential Cross-Over Rate, per therm	46.722¢
Residential Core Procurement Charge, per therm	
Residential Cross-Over Rate, per therm	
Adjusted Core Procurement Charge, per therm	46.571¢
IMBALANCE SERVICE	
Standby Procurement Charge	
Core Retail Standby (SP-CR)	
June 2010	70.464¢
July 2010	67.395¢
August 2010	TBD*
Noncore Retail Standby (SP-NR)	
June 2010	
July 2010	
August 2010	TBD*
Wholesale Standby (SP-W)	
June 2010	
July 2010	
August 2010	TBD*
*To be determined (TBD). Pursuant to Resolution G-3316, the A	ugust Standby Procurement
Charge will be filed by a separate advice letter one day prior to Se	eptember 25.
(Continued)	
(Continueu)	

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4145 DECISION NO. 89-11-060 & 90-09-089, 7H7 et al ISSUED BY

Senior Vice President

Regulatory Affairs

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 46348-G Revised CAL. P.U.C. SHEET NO. 46276-G

PRELIMINARY STATEMENT Sheet 8 PART II SUMMARY OF RATES AND CHARGES (Continued) IMBALANCE SERVICE (Continued) **Buy-Back Rate** Core and Noncore Retail (BR-R) D R Wholesale (BR-W) D R STORAGE SERVICE Schedule G-BSS (Basic Storage Service) **Reservation Charges** Annual Inventory, per decatherm reserved 21.400¢/year Annual Withdrawal, per decatherm/day reserved \$11.584/year In-Kind Energy Charge for quantity delivered for injection during the year The In-Kind Energy Charge shall be adjusted as necessary on the basis of a three-year rolling average of actual fuel use. Schedule G-AUC (Auction Storage Service) **Reservation Charges** Daily Injection, per decatherm/day reserved (1) (1)Charge shall be equal to the awarded price bid by the customer.

(Continued)

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) DATE FILED <u>Aug 31, 2010</u> EFFECTIVE <u>Aug 31, 2010</u> RESOLUTION NO. _____

Schedule No. G-IMB TRANSPORTATION IMBALANCE SERVICE

Sheet 2

D

Т

D

Т

D

Т

Т

Т

(Continued)

<u>RATES</u>

Imbalance quantities remaining at the end of the designated imbalance trading period and which are outside of the 10% tolerance band will be billed at the Standby Procurement Charge or purchased by the Utility at the Buy-Back Rate. Any Standby Procurement Charge or purchases at the Buy-Back Rate of core imbalances created by the Utility Gas Procurement Department will be managed within the Utility System Operator's Operational Hub Services. Such core imbalances will be disposed of, with the net revenues from the core imbalance charges flowing back through the Noncore Fixed Cost Account (NFCA).

Standby Procurement Charge

This charge is applied to customer's cumulative negative transportation imbalance (confirmed transportation deliveries less actual usage) exceeding the 10 percent tolerance band. The Standby Procurement Charge is posted at least one day in advance of each corresponding imbalance trading period for noncore/wholesale and core transport agents (CTAs). It is calculated at 150% of the highest daily border price index at the Southern California border beginning on the first day of the month that the imbalance is created to five days prior to the start of each corresponding imbalance trading period plus a Brokerage Fee of 0.266ϕ per therm for noncore retail service and all wholesale service, and 0.151ϕ per therm for core retail service. The highest daily border price index is an average of the highest prices from "NGI's Daily Gas Price Index – Southern California Border Average" and "ICE Daily Indices – SoCal Border."

Core Retail Service:	
SP-CR Standby Rate, per therm	
June 2010	70.464¢
July 2010	67.395¢
August 2010	TBD*
Noncore Retail Service:	
SP-NR Standby Rate, per therm	
June 2010	70.579¢
July 2010	
August 2010	TBD*
Wholesale Service:	
SP-W Standby Rate per therm	
June 2010	70.579¢
July 2010	67.510¢
August 2010	

*To be determined (TBD). Pursuant to Resolution G-3316, the August Standby Procurement Charge will be filed by a separate advice letter one day prior to September 25.

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(Continued)

(TO BE INSERTED BY CAL. PUC) DATE FILED <u>Aug 31, 2010</u> EFFECTIVE <u>Aug 31, 2010</u> RESOLUTION NO. LOS ANGELES, CALIFORNIA CANCELING

46278-G CAL. P.U.C. SHEET NO.

Schedule No. G-IMB Sheet 3 TRANSPORTATION IMBALANCE SERVICE (Continued) RATES (Continued) Buy-Back Rate This rate is applied to customer's cumulative positive transportation imbalance (confirmed transportation deliveries less actual usage) exceeding the 10 percent tolerance band. The Buy-Back Rate is established effective the last day of each month and will be the lower of 1) the lowest incremental cost of gas purchased by the Utility during the month the excess imbalance was incurred; or 2) 50% of the applicable Adjusted Core Procurement Charge, G-CPA, set forth in Schedule No. G-CP, during the month such excess imbalance was incurred. **Retail Service:** BR-R Buy-Back Rate, per therm D R Wholesale Service: BR-W Buy-Back Rate, per therm D R If the incremental cost of gas is the basis for the Standby or Buy-Back Rates, the Utility will provide CPUC the necessary work papers for such cost. Such documentation will be provided under confidentiality pursuant to General Order 66-C and Section 583 of the Public Utilities Code. Daily Balancing Standby Rates During November through March customers are required to deliver (flowing supply and 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 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. Authorized F&U will not be added to any daily stand-by balancing charge for the Utility Gas Procurement Department to the extent it is collected elsewhere. (Continued) ISSUED BY (TO BE INSERTED BY CAL. PUC) (TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4145 Lee Schavrien Aug 31, 2010 DATE FILED Aug 31, 2010 DECISION NO. 89-11-060 & 90-09-089. EFFECTIVE Senior Vice President et al **Regulatory Affairs RESOLUTION NO.** 3H7

TABLE OF CONTENTS

(Continued)

G-IMB	Transportation Imbalance Service 43318-G,46349-G, 46350-G,45885-G
	45946-G,45947-G,43324-G,43325-G,43326-G
G-OSD	Off-System Delivery Service
G-RPA	Receipt Point Access
	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 43337-G,45346-G,45767-G,45768-G
	45769-G,45770-G,43051-G
G-AUC	Auction Storage Service 43338-G,32709-G,32710-G,32711-G
	32712-G,32713-G,36314-G,32715-G
G-LTS	Long-Term Storage Service 32716-G,32717-G,45351-G,45771-G
	45772-G,45773-G,43055-G
G-TBS	Transaction Based Storage Service 45355-G,43340-G,45774-G,45775-G
	45776-G,44933-G
G-CBS	UDC Consolidated Billing Service 34071-G,34072-G,34073-G,33095-G
G-SMT	Secondary Market Transactions
	of Storage Rights
G-PPPS	Public Purpose Programs Surcharge 45149-G,39517-G,39518-G
G-SRF	Surcharge to Fund Public Utilities Commission
~	Utilities Reimbursement Account
G-MHPS	Surcharge to Fund Public Utilities Commission
	Master Metered Mobile Home Park Gas Safety
	Inspection and Enforcement Program
G-MSUR	Transported Gas Municipal Surcharge
GIT	Interruptible Interutility Transportation
GLT	Long-Term Transportation of Customer-Owned
	Natural Gas
GLT-1	Transportation of Customer-Owned Natural Gas
	24575-G,24576-G,24577-G
GLT-2	Transportation of Customer-Owned Natural Gas
CDAL	24581-G,24582-G,24583-G
G-PAL	Operational Hub Services

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED <u>Aug 31, 2010</u> EFFECTIVE <u>Aug 31, 2010</u> RESOLUTION NO.

Т

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.

GENERAL

Cal. P.U.C. Sheet No.

Title Page 40864-G	
Table of ContentsGeneral and Preliminary Statement 46352-G,46089-G,46096-G	Т
Table of ContentsService Area Maps and Descriptions 41970-G	
Table of ContentsRate Schedules 46332-G, 46333-G, 46351-G	T
Table of ContentsList of Cities and Communities Served 45168-G	
Table of ContentsList of Contracts and Deviations 45168-G	
Table of ContentsRules 46345-G,46065-G	
Table of ContentsSample Forms 46083-G,45414-G,45144-G,45415-G,45145-G	
PRELIMINARY STATEMENT	
Part I General Service Information 45597-G,24332-G,24333-G,24334-G,24749-G	
Part II Summary of Rates and Charges 46313-G,46314-G,46315-G,46316-G,45701-G,45702-G	
46347-G,46348-G,45606-G,45607-G,45608-G,46286-G,46287-G,46288-G,45612-G	
Part III Cost Allocation and Revenue Requirement 45267-G,45268-G,45269-G,45613-G,45614-G	
Part IV Income Tax Component of Contributions and Advances 45265-G,24354-G	
Part V Balancing Accounts	
Description and Listing of Balancing Accounts 46057-G	
Purchased Gas Account (PGA)	
Core Fixed Cost Account (CFCA)	
Noncore Fixed Cost Account (NFCA)	
Enhanced Oil Recovery Account (EORA)	
Noncore Storage Balancing Account (NSBA) 44191-G,44192-G	
California Alternate Rates for Energy Account (CAREA)	
Hazardous Substance Cost Recovery Account (HSCRA) 40875-G, 40876-G,40877-G	
Gas Cost Rewards and Penalties Account (GCRPA)	
Pension Balancing Account (PBA)	
Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) . 45015-G,45016-G	
Conservation Expense Account (CEA)	
1	

(Continued) ISSUED BY

Lee Schavrien Senior Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED <u>Aug 31, 2010</u> EFFECTIVE <u>Aug 31, 2010</u> RESOLUTION NO.

ATTACHMENT C

ADVICE NO. 4145

RATE CALCULATION WORKPAPER BASED ON ADVICE NO. 4141 ADJUSTED CORE PROCUREMENT CHARGE FILING EFFECTIVE AUGUST 1, 2010

Adjusted Core Procurement Charge:

 Retail G-CPA:
 46.571 ¢ per therm

 (WACOG: 45.781 ¢ + Franchise and Uncollectibles:
 0.790 ¢ or [1.7262% * 45.781 ¢])

Wholesale G-CPA: 46.460 ¢ per therm (WACOG: 45.781 ¢ + Franchise: 0.679 ¢ or [1.4837% * 45.781 ¢])

GIMB Buy-Back Rates

BR-R = 50% of Retail G-CPA: 50% * 46.571 cents/therm = **23.286** cents/therm

BR-W = 50% of Wholesale G-CPA: 50% * 46.460 cents/therm = **23.230** cents/therm