

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3298



November 30, 2009

Advice Letter 4028

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

Subject: October 2009 Buy-Back Rates

Dear Mr. van der Leeden:

Advice Letter 4028 is effective October 31, 2009.

Sincerely,

A handwritten signature in blue ink that reads "Julie A. Fitch".

Julie A. Fitch, Director
Energy Division



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

October 30, 2009

Advice No. 4028
(U 904 G)

Public Utilities Commission of the State of California

Subject: October 2009 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 October 2009.

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 October, 50% of the Adjusted Core Procurement Charge, G-CPA, is lower than the lowest incremental cost of gas. Therefore, the Buy-Back Rates for October 2009 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 October 2009 Standby Procurement Charges will be filed by separate advice letter at least one day prior to November 25, 2009.

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. 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 (mas@cpuc.ca.gov) and to Honesto Gatchalian (jnj@cpuc.ca.gov) of the Energy Division. A copy of the protest should also be sent via both e-mail and 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: snewsom@SempraUtilities.com

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 October 31, 2009, to coincide with SoCalGas' Adjusted Core Procurement Charge filing in Advice No. 4021, dated September 30, 2009.

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 COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No. **SOUTHERN CALIFORNIA GAS COMPANY (U 904-G)**

Utility type:

ELC GAS
 PLC HEAT WATER

Contact Person: Sid Newsom

Phone #: (213) 244-2846

E-mail: snewsom@semprautilities.com

EXPLANATION OF UTILITY TYPE

ELC = Electric GAS = Gas
PLC = Pipeline HEAT = Heat WATER = Water

(Date Filed/ Received Stamp by CPUC)

Advice Letter (AL) #: 4028

Subject of AL: October 2009 Buy-Back Rates

Keywords (choose from CPUC listing): Preliminary Statement, Core, Compliance

AL filing type: Monthly Quarterly Annual One-Time Other

AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:
D89-11-060 and D90-09-089, et al.

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL No

Summarize differences between the AL and the prior withdrawn or rejected AL¹: N/A

Does AL request confidential treatment? If so, provide explanation: No

Resolution Required? Yes No

Tier Designation: 1 2 3

Requested effective date: October 30, 2009

No. of tariff sheets: 5

Estimated system annual revenue effect (%): None

Estimated system average rate effect (%): None

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).

Tariff schedules affected: Preliminary Statement, Part II; Schedule G-IMB; and TOCs

Service affected and changes proposed¹: N/A

Pending advice letters that revise the same tariff sheets: 4020 and 4027

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

Attention: Tariff Unit

505 Van Ness Ave.

San Francisco, CA 94102

mas@cpuc.ca.gov and jnj@cpuc.ca.gov

Southern California Gas Company

Attention: Sid Newsom

555 West Fifth Street, GT14D6

Los Angeles, CA 90013-1011

snewsom@semprautilities.com

¹ Discuss in AL if more space is needed.

ATTACHMENT A

Advice No. 4028

(See Attached Service List)

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

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

Alcantar & Kahl LLP
Annie Stange
sas@a-klaw.com

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

BP Amoco, Reg. Affairs
Marianne Jones
501 West Lake Park Blvd.
Houston, TX 77079

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

Beta Consulting
John Burkholder
burkee@cts.com

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

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

CPUC
Pearlie Sabino
pzs@cpuc.ca.gov

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

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

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

California Energy Market
Lulu Weinzimer
luluw@newsdata.com

Calpine Corp
Avis Clark
aclark@calpine.com

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

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

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

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

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

City of Long Beach, Gas & Oil Dept.
Chris Garner
2400 East Spring Street
Long Beach, CA 90806

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

City of Pasadena - Water and Power
Dept.
G Bawa
GBawa@cityofpasadena.net

City of Riverside
Joanne Snowden
jsnowden@riversideca.gov

City of Vernon
Dan Bergmann
dan@igservice.com

Commerce Energy
Catherine Sullivan
csullivan@commerceenergy.com

Commerce Energy
Blake Lazusso
blasuzzo@commerceenergy.com

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

Crossborder Energy
Tom Beach
tomb@crossborderenergy.com

Culver City Utilities
Heustace Lewis
Heustace.Lewis@culvercity.org

DGS Henry Nanjo Henry.Nanjo@dgs.ca.gov	Davis Wright Tremaine, LLP Edward W. O'Neill 505 Montgomery Street, Ste 800 San Francisco, CA 94111	Davis, Wright, Tremaine Judy Pau judypau@dwt.com
Dept. of General Services Celia Torres celia.torres@dgs.ca.gov	Douglass & Liddell Donald C. Liddell liddell@energyattorney.com	Douglass & Liddell Dan Douglass douglass@energyattorney.com
Downey, Brand, Seymour & Rohwer Dan Carroll dcarroll@downeybrand.com	Dynegy Mark Mickelson Mark.Mickelson@dynegy.com	Dynegy - West Generation Joseph M. Paul Joe.Paul@dynegy.com
Gas Transmission Northwest Corporation Bevin Hong Bevin_Hong@transcanada.com	General Services Administration Facilities Management (9PM-FT) 450 Golden Gate Ave. San Francisco, CA 94102-3611	Goodin, MacBride, Squeri, Ritchie & Day, LLP James D. Squeri jsqueri@gmssr.com
Goodin, MacBride, Squeri, Ritchie & Day, LLP J. H. Patrick hpatrick@gmssr.com	Hanna & Morton Norman A. Pedersen, Esq. npedersen@hanmor.com	Imperial Irrigation District K. S. Noller P. O. Box 937 Imperial, CA 92251
JBS Energy Jeff Nahigian jeff@jbsenergy.com	Jeffer, Mangels, Butler & Marmaro 2 Embarcaero Center, 5th Floor San Francisco, CA 94111	Kern River Gas Transmission Company Janie Nielsen Janie.Nielsen@KernRiverGas.com
LA County Metro Julie Close closeJ@metro.net	LADWP Randy Howard P. O. Box 51111, Rm. 921 Los Angeles, CA 90051-0100	LADWP Nevenka Ubavich nevenka.ubavich@ladwp.com
Law Offices of Diane I. Fellman Diane Fellman diane_fellman@fpl.com	Law Offices of William H. Booth William Booth wbooth@booth-law.com	Megan Lawson MEHr@PGE.COM
Luce, Forward, Hamilton & Scripps John Leslie jleslie@luce.com	MRW & Associates Robert Weisenmiller mrw@mrwassoc.com	Manatt Phelps Phillips Randy Keen rkeen@manatt.com
Manatt, Phelps & Phillips, LLP David Huard dhuard@manatt.com	March Joint Powers Authority Lori Stone 23555 Meyer Drive, March Air Reserve Base, CA 92518- 2038	Matthew Brady & Associates Matthew Brady matt@bradylawus.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

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

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

Praxair Inc
Rick Noger
rick_noger@praxair.com

Questar Southern Trails
Lenard Wright
Lenard.Wright@Questar.com

Regulatory & Cogen Services, Inc.
Donald W. Schoenbeck
900 Washington Street, #780
Vancouver, WA 98660

Richard Hairston & Co.
Richard Hairston
hairstonco@aol.com

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

Sempra Global
William Tobin
wtobin@sempraglobal.com

Sierra Pacific Company
Christopher A. Hilén
chilen@sppc.com

Southern California Edison Co
Fileroom Supervisor
2244 Walnut Grove Ave., Rm 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. 4028

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 45098-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 7	Revised 45094-G
Revised 45099-G	Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 2	Revised 45095-G
Revised 45100-G	Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 3	Revised 45029-G
Revised 45101-G	TABLE OF CONTENTS	Revised 45096-G
Revised 45102-G	TABLE OF CONTENTS	Revised 45097-G

PRELIMINARY STATEMENT
PART II
SUMMARY OF RATES AND CHARGES

Sheet 7

(Continued)

IMBALANCE SERVICE

Standby Procurement Charge

Core Retail Standby (SP-CR)

August 2009	56.888¢	D
September 2009	66.938¢	T
October 2009	TBD*	T

Noncore Retail Standby (SP-NR)

August 2009	56.966¢	D
September 2009	67.016¢	T
October 2009	TBD*	T

Wholesale Standby (SP-W)

August 2009	56.966¢	D
September 2009	67.016¢	T
October 2009	TBD*	T

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

Buy-Back Rate

Core and Noncore Retail (BR-R)

August 2009	19.583¢	D
September 2009	14.810¢	I
October 2009	19.732¢	I

Wholesale (BR-W)

August 2009	19.536¢	D
September 2009	14.774¢	I
October 2009	19.685¢	I

(Continued)

(TO BE INSERTED BY UTILITY)
 ADVICE LETTER NO. 4028
 DECISION NO. 89-11-060 & 90-09-089,
 7H7 et al

ISSUED BY
Lee Schavrien
 Senior Vice President
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)
 DATE FILED Oct 30, 2009
 EFFECTIVE Oct 31, 2009
 RESOLUTION NO. _____

Schedule No. G-IMB
TRANSPORTATION IMBALANCE SERVICE

Sheet 2

(Continued)

RATES

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 0.266¢ per therm for noncore retail service and all wholesale service, and 0.188¢ 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 "Gas Daily's Daily Price Survey – SoCal gas, Midpoint."

Core Retail Service:

SP-CR Standby Rate, per therm

August 2009	56.888¢	D
September 2009	66.938¢	T
October 2009	TBD*	

Noncore Retail Service:

SP-NR Standby Rate, per therm

August 2009	56.966¢	D
September 2009	67.016¢	T
October 2009	TBD*	

Wholesale Service:

SP-W Standby Rate per therm

August 2009	56.966¢	D
September 2009	67.016¢	T
October 2009	TBD*	

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

(Continued)

(TO BE INSERTED BY UTILITY)
 ADVICE LETTER NO. 4028
 DECISION NO. 89-11-060 & 90-09-089,
 et al

ISSUED BY
Lee Schavrien
 Senior Vice President
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)
 DATE FILED Oct 30, 2009
 EFFECTIVE Oct 31, 2009
 RESOLUTION NO. _____

Schedule No. G-IMB
TRANSPORTATION IMBALANCE SERVICE

Sheet 3

(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

August 2009	19.583¢	D
September 2009	14.810¢	I
October 2009	19.732¢	I

Wholesale Service:

BR-W Buy-Back Rate, per therm

August 2009	19.536¢	D
September 2009	14.774¢	I
October 2009	19.685¢	I

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 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 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)

TABLE OF CONTENTS

(Continued)

G-IMB	Transportation Imbalance Service	43318-G,45099-G,45100-G,43321-G 43322-G,43323-G,43324-G,43325-G,43326-G
G-OSD	Off-System Delivery Service	42257-G,42258-G,42259-G
G-RPA	Receipt Point Access	42260-G,42261-G,42262-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	42276-G,42277-G, 42278-G
G-BSS	Basic Storage Service	43337-G,32701-G,43047-G,43048-G 43049-G,43050-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,32718-G,43052-G 43053-G,43054-G,43055-G
G-TBS	Transaction Based Storage Service	43339-G,43340-G,43341-G,43342-G 43343-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	43345-G,43346-G,43347-G
G-PPPS	Public Purpose Programs Surcharge	44042-G,39517-G,39518-G
G-SRF	Surcharge to Fund Public Utilities Commission Utilities Reimbursement Account	42000-G
G-MHPS	Surcharge to Fund Public Utilities Commission Master Metered Mobile Home Park Gas Safety Inspection and Enforcement Program	32828-G
G-MSUR	Transported Gas Municipal Surcharge	43777-G,25006-G
GIT	Interruptible Interutility Transportation	24567-G,24568-G
GLT	Long-Term Transportation of Customer-Owned Natural Gas	24569-G,24570-G,42279-G
GLT-1	Transportation of Customer-Owned Natural Gas	24572-G,24573-G,24574-G 24575-G,24576-G,24577-G
GLT-2	Transportation of Customer-Owned Natural Gas	24578-G,24579-G,24580-G 24581-G,24582-G,24583-G
G-PAL	Operational Hub Services	43348-G,43349-G,43350-G
G-FIG	Fiber Optic Cable in Gas Pipelines	40828-G,40829-G,40830-G,40831-G 40832-G,40833-G,40834-G,40835-G,40836-G,40837-G

T

(TO BE INSERTED BY UTILITY)

ADVICE LETTER NO. 4028
 DECISION NO. 89-11-060 & 90-09-089,
 et al

346

ISSUED BY

Lee Schavrien
 Senior Vice President
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 30, 2009
 EFFECTIVE Oct 31, 2009
 RESOLUTION NO. _____

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.

<u>GENERAL</u>	<u>Cal. P.U.C. Sheet No.</u>
Title Page	40864-G
Table of Contents--General and Preliminary Statement	45102-G,44986-G,44760-G
Table of Contents--Service Area Maps and Descriptions	41970-G
Table of Contents--Rate Schedules	45091-G,45092-G,45101-G
Table of Contents--List of Cities and Communities Served	40149.1-G
Table of Contents--List of Contracts and Deviations	40149.1-G
Table of Contents--Rules	43402-G,45011-G
Table of Contents--Sample Forms	44715-G,44339-G,44340-G,44441-G,44442-G

PRELIMINARY STATEMENT

Part I General Service Information	37917-G,24332-G,24333-G,24334-G,24749-G
Part II Summary of Rates and Charges	45071-G,45072-G,45073-G,45074-G,44220-G,45075-G 45098-G,43595-G,43596-G,44041-G,45037-G,45038-G,44224-G,44225-G
Part III Cost Allocation and Revenue Requirement	27024-G,37920-G,27026-G,27027-G,44226-G
Part IV Income Tax Component of Contributions and Advances	44448-G,24354-G
Part V Balancing Accounts	
Description and Listing of Balancing Accounts	43687-G
Purchased Gas Account (PGA)	44460-G
Core Fixed Cost Account (CFCA)	44450-G
Noncore Fixed Cost Account (NFCA)	44461-G
Enhanced Oil Recovery Account (EORA)	42244-G
Noncore Storage Balancing Account (NSBA)	44191-G,44192-G
California Alternate Rates for Energy Account (CAREA)	40872-G,40873-G
Brokerage Fee Account (BFA)	40874-G
Hazardous Substance Cost Recovery Account (HSCRA)	40875-G, 40876-G,40877-G
Natural Gas Vehicle Account (NGVA)	43688-G,40879-G
El Paso Turned-Back Capacity Balancing Account (EPTCBA)	40880-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
Conservation Expense Account (CEA)	40886-G,40887-G

(Continued)

ATTACHMENT C

ADVICE NO. 4028

**RATE CALCULATION WORKPAPER
BASED ON ADVICE NO. 4021
ADJUSTED CORE PROCUREMENT CHARGE FILING
EFFECTIVE OCTOBER 1, 2009**

Adjusted Core Procurement Charge:

Retail G-CPA: 39.463 ¢ per therm
(WACOG: 38.793 ¢ + Franchise and Uncollectibles:
0.670 ¢ or [1.7262% * 38.793 ¢])

Wholesale G-CPA: 39.369 ¢ per therm
(WACOG: 38.793 ¢ + Franchise:
0.576 ¢ or [1.4837% * 38.793 ¢])

GIMB Buy-Back Rates

BR-R = 50% of Retail G-CPA:
50% * 39.463 cents/therm = **19.732** cents/therm

BR-W = 50% of Wholesale G-CPA:
50% * 39.369 cents/therm = **19.685** cents/therm