

J. Steve Rahon Director Tariffs & Regulatory Accounts

8330 Century Park Ct. San Diego, CA 92123-1548 Tel: 858.654.1773 Fax 858.654.1788 srahon@SempraUtilities.com

May 31, 2005

Advice No. 3502 (U 904 G)

Public Utilities Commission of the State of California

Subject: May 2005 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 May 2005.

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 May 2005, 50% of the Adjusted Core Procurement Charge, G-CPA, is lower than the lowest incremental cost of gas. Therefore, the Buy-Back Rates for May 2005 are being set accordingly. The workpaper 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 May 2005 Standby Procurement Charges will be filed by separate advice letter at least one day prior to June 25, 2005.

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 Jerry Royer (<u>jir@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 that this filing is subject to Energy Division disposition and therefore respectfully requests that the tariff sheets filed herein be made effective May 31, 2005 to coincide with SoCalGas' Adjusted Core Procurement Charge filing in Advice No. 3495, dated April 29, 2005.

<u>Notice</u>

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

J. STEVE RAHON Director Tariffs and Regulatory Accounts

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. S	OUTHERN CALIFO	RNIA GAS COMPANY/ U 904 G	
Utility type:	Contact Person: <u>Nena Maralit</u>		
\Box ELC \Box GAS	Phone #: (213) 2	44-2822	
PLC HEAT WATER	E-mail: <u>nmaralit@semprautilities.com</u>		
EXPLANATION OF UTILITY TYPE (Date Filed/ Received Stamp by CPUC)			
LC = Electric GAS = Gas			
PLC = Pipeline HEAT = Heat WATER = Water			
Advice Letter (AL) #: <u>3502</u>			
Subject of AL: Revised Retail and W	holesale Buy-Back	Rates for May 2005	
Keywords (choose from CPUC listing	g): <u>Preliminary Stat</u>	ement, Core	
AL filing type: \square Monthly \square Quarter	erly 🗌 Annual 🗌 C	Dne-Time 🗌 Other 🛛	
If AL filed in compliance with a Com	mission order, indi	cate relevant Decision/Resolution #:	
D89-11-060 & D90-09-089, et al.			
Does AL replace a withdrawn or rejected AL? If so, identify the prior AL			
Summarize differences between the	AL and the prior wi	ithdrawn or rejected AL1:	
Resolution Required? \Box Yes \boxtimes No			
Requested effective date: 5 No. of tariff sheets: 5			
Estimated system annual revenue effect: (%): <u>N/A</u>			
Estimated system average rate effect	t (%): <u>N/A</u>		
When rates are affected by AL, inclucion classes (residential, small commercial)		L showing average rate effects on customer ıltural, lighting).	
Tariff schedules affected: Table of Contents, Preliminary Statement Part II, Schedule G-IMB			
Service affected and changes proposed ¹ :			
Pending advice letters that revise the same tariff sheets: <u>AL3500</u>			
		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		ttention: Sid Newsom	
505 Van Ness Avenue		55 West Fifth Street, ML GT14D6	
San Francisco, CA 94102		os Angeles, CA 90013-4957	
jjr@cpuc.ca.gov and jnj@cpuc.ca.gov	SI	newsom@semprautilities.com	

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

ATTACHMENT A

Advice No. 3502

(See Attached Service List)

Advice Letter Distribution List - Advice 3502

ACN Energy Gary Morrow GMorrow@acninc.com

Aglet Consumer Alliance James Weil jweil@aglet.org

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

Beta Consulting John Burkholder burkee@cts.com

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

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 of Long Beach, Gas Dept. Chris Garner 2400 East Spring Street Long Beach, CA 90806-2385

City of Riverside Joanne Snowden jsnowden@riversideca.gov

Crossborder Energy Tom Beach tomb@crossborderenergy.com ACN Energy Tony Cusati tony.cusati@acnenergy.com

Alcantar & Kahl Elizabeth Westby egw@a-klaw.com

BP EnergyCo. J. M. Zaiontz Zaiontj@bp.com

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

California Energy Market Lulu Weinzimer Iuluw@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 Los Angeles City Attorney 200 North Main Street, 800 Los Angeles, CA 90012

City of Vernon Daniel Garcia dgarcia@ci.vernon.ca.us

Pat Darish pdarish@acninc.com

ACN Inc. Glenn Kinser gkinser@acninc.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

Calpine Corp Avis Clark aclark@calpine.com

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

City of Lompoc H. Paul Jones 100 Civic Center Plaza Lompoc, CA 93438

City of Pasadena Manuel A. Robledo 150 S. Los Robles Ave., #200 Pasadena, CA 91101

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

Davis Wright Tremaine, LLP Christopher Hilen chrishilen@dwt.com

Advice Letter Distribution List - Advice 3502

Davis Wright Tremaine, LLP Edward W. O'Neill One Embarcadero Center, #600 San Francisco, CA 94111-3834

Douglass & Liddell liddell@energyattorney.com

Downey, Brand, Seymour & Rohwer Dan Carroll dcarroll@downeybrand.com

Gas Purchasing BC Gas Utility Ltd. 16705 Fraser Highway Surrey, British Columbia, V3S 2X7

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

David Huard dhuard@manatt.com

Jeffer, Mangels, Butler & Marmaro 2 Embarcaero Center, 5th Floor San Francisco, CA 94111

LADWP Randy Howard P. O. Box 51111, Rm. 956 Los Angeles, CA 90051-0100

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

Matthew Brady & Associates Matthew Brady matt@bradylawus.com Davis, Wright, Tremaine Judy Pau judypau@dwt.com

Dan Douglass douglass@energyattorney.com

Duke Energy North America Melanie Gillette mlgillette@duke-energy.com

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

Jacqueline Greig jnm@cpuc.ca.gov

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

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

Law Offices of Diane I. Fellman Diane Fellman difellman@fellmanlaw.com

MRW & Associates Robert Weisenmiller mrw@mrwassoc.com

National Utility Service, Inc. Jim Boyle One Maynard Drive, P. O. Box 712 Park Ridge, NJ 07656-0712 Dept. of General Services Celia Torres celia.torres@dgs.ca.gov

Downey, Brand, Seymour & Rohwer Ann Trowbridge atrowbridge@downeybrand.com

Dynegy Joseph M. Paul jmpa@dynegy.com

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

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

JBS Energy Jeff Nahigian jeff@jbsenergy.com

LADWP Nevenka Ubavich nevenka.ubavich@ladwp.com

Law Offices of William H. Booth William Booth wbooth@booth-law.com

March Joint Powers Authority Lori Stone PO Box 7480, Moreno Valley, CA 92552

ORA Galen Dunham gsd@cpuc.ca.gov

Advice Letter Distribution List - Advice 3502

PG&E Anita Smith aws4@pge.com

PG&E Sharon Tatai skt2@pge.com

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

Southern California Edison Co Fileroom Supervisor 2244 Walnut Grove Ave., Room 290, GO1 Rosemead, CA 91770

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

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

TURN Marcel Hawiger marcel@turn.org

Transwestern Pipeline Co. Kelly Allen kelly.allen@enron.com PG&E Sue Shaw sxs9@pge.com

Pacific Gas & Electric Co. John Clarke jpc2@pge.com

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

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

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

TURN Mike Florio mflorio@turn.org

Vandenberg AFB Ken Padilla ken.padilla@vandenberg.af.mil PG&E Todd Novak tsn2@pge.com

Praxair Inc Rick Noger rick_noger@praxair.com

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

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

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

ATTACHMENT B Advice No. 3502

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 39265-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 39242-G
Revised 39266-G	Schedule No. G-IMB, TRANSPORTATION	Revised 39243-G
Revised 39267-G	IMBALANCE SERVICE, Sheet 2 Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 3	Revised 39165-G
Revised 39268-G	TABLE OF CONTENTS	Revised 39244-G
Revised 39269-G	TABLE OF CONTENTS	Revised 39245-G

SOUTHERN CALIFORNIA GAS COMPANY Revised CAL. P.U.C. SHEET NO.

39265-G CAL. P.U.C. SHEET NO.

LOS ANGELES, CALIFORNIA CANCELING Revised 39242-G PRELIMINARY STATEMENT Sheet 6 PART II SUMMARY OF RATES AND CHARGES (Continued)

		(continued)		
IMBALANO	<u>CE SERVICE</u>			
<u>Stand</u>	by Procurement Charge			
Co	re Retail Standby (SP-CR)			
	March, 2005		107.414¢	D
	April, 2005			
	May, 2005			T
No	ncore Retail Standby (SP-NR)			
	March, 2005		107.479¢	D
	April, 2005		107.479¢	
	May, 2005		TBD*	T
Wh	nolesale Standby (SP-W)			
	March, 2005		107.479¢	D
	April, 2005		107.479¢	
	May, 2005		TBD*	T
<u>Buy-B</u>	Back Rate			
Co	re and Noncore Retail (BR-R)			
	March, 2005		27.749¢	D
	April, 2005		33.411¢	
	May, 2005		34.388¢	I
Wh	nolesale (BR-W)			
	March, 2005		27.656¢	D
	April, 2005		33.299¢	
	May, 2005		34.273¢	I
	To be determined (TBD). Pursu Charge will be filed by separate		6, the May 2005 Standby Procurement day prior to June 25, 2005.	T T
		(Continued)		
ADVICE LETTER	RTED BY UTILITY) R NO. 3502	ISSUED BY Lee Schavrien	(TO BE INSERTED BY CAL. PUC) DATE FILED May 31, 2005	
DECISION NO.	89-11-060 & 90-09-089,	Vice President	EFFECTIVE May 31, 2005	
6H6	et al.	Regulatory Affairs	RESOLUTION NO.	—
0110	·· ····	Regulatory Allalis		

LOS ANGELES, CALIFORNIA CANCELING

39266-G 39243-G CAL. P.U.C. SHEET NO.

Schedule No. G-IMB TRANSPORTATION IMBALANCE SERVICE

Sheet 2

D

Т

D

Т

D

Т

Т

Т

(Continued)

RATES (Continued)

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 $0.201 \not\in$ 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, large pkgs Midpoint."

Core Retail Service:	
Core Retail Standby (SP-CR)	
March, 2005	107.414¢
April, 2005	107.414¢
May, 2005	
Noncore Retail Service:	
SP-NR Standby Rate, per therm	
March, 2005	
April, 2005	107.479¢
May, 2005	
Wholesale Service:	
SP-W Standby Rate per therm	
March, 2005	107.479¢
April, 2005	107.479¢
May, 2005	TBD*

* To be determined (TBD). Pursuant to Resolution G-3316, the May 2005 Standby Procurement Charge will be filed by separate advice letter at least one day prior to June 25, 2005.

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 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.

ISSUED BY Lee Schavrien Vice President **Regulatory Affairs**

(Continued)

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	May 31, 2005	
EFFECTIVE	May 31, 2005	
RESOLUTION NO.		

RATES (Continued)

Retail Service:

LOS ANGELES, CALIFORNIA CANCELING

Revised 39267-G CAL. P.U.C. SHEET NO. Revised 39165-G CAL. P.U.C. SHEET NO.

Schedule No. G-IMB TRANSPORTATION IMBALANCE SERVICE

(Continued) Buy-Back Rate (Continued) BR-R Buy-Back Rate, per therm Wholesale Service:

BR-W Buy-Back Rate, per therm	
March, 2005	27.656¢
April, 2005	33.299¢
May, 2005	

If the incremental cost of gas is the basis for the Standby or Buy-Back Rates, 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.

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.

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.

(Continued) ISSUED BY Lee Schavrien Vice President **Regulatory Affairs**

(TO BE INSERTED BY CAL. PUC) May 31, 2005 DATE FILED May 31, 2005 EFFECTIVE **RESOLUTION NO.**

D

Ι

D

Ι

TABLE OF CONTENTS

(Continued)

GT-SD	Intrastate Transmission Service	38750-G,30593-G,30594-G,36311-G
GT-PS	Peaking Service	38751-G,38752-G,38753-G,38754-G
	38755-0	G,38756-G,35955-G,35956-G,37942-G
GW-LB	Wholesale Natural Gas Service	
		38063-G,38064-G
GW-SD	Wholesale Natural Gas Service	
		37951-G
GW-SWG	Wholesale Natural Gas Service	38759-G,37953-G,37954-G,37955-G
GW-VRN	Wholesale Natural Gas Service	38760-G,37957-G,37958-G
		37959-G,37960-G
G-IMB	Transportation Imbalance Service	
		38997-G,36313-G,33498-G
G-ITC	Interconnect Access Service	
G-BSS	Basic Storage Service	
		37961-G,37962-G,37963-G,37964-G
G-AUC	Auction Storage Service	
		32712-G,32713-G,36314-G,32715-G
G-LTS	Long-Term Storage Service	
		32720-G,32721-G,37965-G,37966-G
G-TBS	Transaction Based Storage Service	
		31929-G,36315-G,27378-G
G-CBS	UDC Consolidated Billing Service	
G-PPPS	Tax Surcharge to Fund Public Purpose Program	
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 Saf	
	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 Ga	
		24575-G,24576-G,24577-G
GLT-2	Transportation of Customer-Owned Natural Ga	
		24581-G,24582-G,24583-G
G-LOAN	Hub Loaning	
G-PRK	Hub Parking	
G-WHL	Hub Wheeling	
G-FIG	Fiber Optic Cable in Gas Pipelines	
	37009-0	G,37010-G37011-G,37012-G,37013-G

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 3502 DECISION NO. 89-11-060 & 90-09-089, _{3H7} et al. (Continued)

ISSUED BY Lee Schavrien Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED <u>May 31, 2005</u> EFFECTIVE <u>May 31, 2005</u> 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.

GENERAL

Cal. P.U.C. Sheet No.

Title Page21888-GTable of ContentsGeneral and Preliminary Statement39269-G,39029-G	Т
Table of ContentsService Area Maps and Descriptions 39209-0,39029-0 28516-G	1
Table of ContentsRate Schedules	Т
Table of ContentsList of Cities and Communities Served	
Table of ContentsList of Contracts and Deviations 37596-0 37894-G	
Table of ContentsRules	
Table of ContentsSample Forms 37851-G,37017-G,38167-G,37486-G,36796-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 39199-G,39200-G,39201-G,38694-G,39202-G,39265-G	Т
32491-G,32492-G,38848-G,39172-G,39173-G,38698-G,38699-G	1
52471-0,52472-0,50040-0,57172-0,57175-0,58078-0,58077-0	
Part III Cost Allocation and Revenue Requirement 27024-G,37920-G,27026-G,27027-G,38700-G	
Part IV Income Tax Component of Contributions and Advances 36614-G,24354-G	
Part V Description of Regulatory Accounts-Balancing	
37004-G,34822-G,36082-G,36083-G,36084-G,36085-G,36086-G	
38682-G,38683-G,35874-G,38684-G,38685-G,38686-G,38687-G	
Part VI Description of Regulatory Accounts-Memorandum	
34281-G,38004-G,38005-G,38006-G,38007-G,38008-G,38009-G	
38010-G,38011-G,38012-G,38013-G,38014-G,38015-G,38016-G	
Part VII Description of Regulatory Accounts-Tracking 38017-G,38018-G,38019-G	
38020-G,38021-G,38022-G,38023-G	
Part VIII Gas Cost Incentive Mechanism (GCIM) 37921-G,35877-G,37922-G,36869-G	
36870-G,35881-G	
Part IX Hazardous Substances Mechanism (HSM) 26199-G,26200-G,26201-G	
Part X Global Settlement 32530-G,32531-G,32532-G,32533-G	

(Continued) ISSUED BY Lee Schavrien Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	May 31, 2005	
EFFECTIVE	May 31, 2005	
RESOLUTION NO.		

ATTACHMENT C

ADVICE NO. 3502

RATE CALCULATION WORKPAPER BASED ON ADVICE NO. 3482 ADJUSTED CORE PROCUREMENT CHARGE FILING EFFECTIVE MAY 1, 2005

Adjusted Core Procurement Charge:

 Retail G-CPA:
 68.775¢ per therm

 (WACOG: 67.480¢ + Franchise and Uncollectibles:
 1.295¢ or [1.9187% * 67.480¢])

Wholesale G-CPA: 68.545¢ per therm (WACOG: 67.480¢ + Franchise: 1.065¢ or [1.5779% * 67.480¢])

G-IMB Buy-Back Rates:

BR-R = 50% of Retail G-CPA: 50% * 68.775 cents/therm = **34.388** cents/therm

BR-W = 50% of Wholesale G-CPA: 50% * 68.545 cents/therm = **34.273** cents/therm