PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

November 1, 2012



Advice Letter 4409

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

Subject: Cross-Over Rate for October 2012

Dear Ms. Prince:

Advice Letter 4409 is effective October 10, 2012.

Sincerely,

Edward F. Randolph, Director

Edward Randoft

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

October 5, 2012

Advice No. 4409 (U 904 G)

Public Utilities Commission of the State of California

Subject: Cross-Over Rate for October 2012

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 revises the listed tariff rate schedules showing the Cross-Over Rate for applicable residential and core commercial and industrial customers for October 2012, as authorized by the California Public Utilities Commission's (Commission) approval of SoCalGas' Advice No. (AL) 3188-A on September 4, 2003, by Resolution G-3351. AL 3188-A was filed pursuant to Commission Decision (D.) 02-08-065 issued on August 22, 2002, authorizing SoCalGas to implement revised uniform rules for noncore customers requesting core service, and core customers with an annual consumption over 50,000 therms who elect to switch from a Core Aggregation Transportation (CAT) marketer to utility procurement service.

Background

The Cross-Over Rate, as set forth in Schedule No. G-CP will be the higher of 1) the posted monthly core procurement rate or 2) an Adjusted California Border Price. The Border Price adjustment will reflect the fact that interstate transportation costs are included in the core transportation rate, as opposed to the core procurement rate, and therefore must be removed from the Border Price in order to make for a proper comparison (and to avoid charging cross-over customers twice for interstate transportation). Similarly, the core procurement rate does not include intrastate backbone costs which are also a component of the core transportation rate.

The Border Price is equal to the average of the first of the month "Southern Cal Border Avg." index from Natural Gas Intelligence and the "Bid Week, California-South, Delivered to Pipeline" index from Natural Gas Week. The Adjusted Border Price is equal to the Border Price less the currently authorized core interstate capacity costs included in core transportation rates.

This Cross-Over Rate will be applicable for the first 12 months of service for: (1) customers who transfer from noncore service to core procurement service, except the following customers: a) noncore customers who have been served under Schedule No. G-CS since January 1, 2001, or b) noncore customers who have been disqualified from noncore service and are required to return to core service; (2) non-residential core transportation customers who consumed over 50,000 therms in the last 12 months, unless such customer was returned to utility procurement because its gas supplier is no longer doing any business in California, or (3) non-residential core transportation customers with annual consumption over 50,000 therms who return to core procurement service and switch back to transportation only service within 90 days.

The Cross-Over Rate will be filed on or before the 9th calendar day of each month, to be effective the 10th calendar day of each month.

Requested Rate Revision

The Cross-Over Rate for October 2012 is 33.185 cents per therm, which is the Adjusted California Border Price. The Adjusted California Border Price is higher than the Core Procurement rate, as filed by AL 4405 on September 28, 2012. The work paper showing the calculation of the Cross-Over Rate 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 of this Advice Letter, which is October 25, 2012. 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

A copy of the protest should also be sent via e-mail to the attention of the Energy Division Tariff Unit (<u>EDTariffUnit@cpuc.ca.gov</u>). 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: 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.

In compliance with Advice No. 3188-A, approved on September 4, 2003, by Resolution G-3351, the tariff sheets filed herein are to be effective for service on and after October 10, 2012.

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 COMPLE	TED BY UTILITY (At	tach additional pages as needed)		
Company name/CPUC Utility No. SO	UTHERN CALIFO	RNIA GAS COMPANY (U 904-G)		
Utility type:	tility type: Contact Person: <u>Sid Newsom</u>			
☐ ELC ☐ GAS	Phone #: (213) <u>244-2846</u>			
☐ PLC ☐ HEAT ☐ WATER	E-mail: snewsom@semprautilities.com			
EXPLANATION OF UTILITY TY		(Date Filed/ Received Stamp by CPUC)		
ELC = Electric GAS = Gas				
PLC = Pipeline HEAT = Heat V	VATER = Water			
Advice Letter (AL) #: 4409				
Subject of AL: October 2012 Cross	s-Over Rate			
Keywords (choose from CPUC listing)	: <u>Preliminary Sta</u>	tement; Procurement		
AL filing type: ⊠ Monthly □ Quarter	rly 🗌 Annual 🗌 C	One-Time 🗌 Other		
If AL filed in compliance with a Com	-			
G-3351				
	cted AL? If so, ider	ntify the prior AL <u>No</u>		
1		ithdrawn or rejected AL¹:N/A		
	unu une prior w			
Does AI request confidential treatme	ent? If so provide a	explanation: No		
Does AL request confidential treatme	int: in so, provide e	explanation. Hu		
Resolution Required? Yes No		Tier Designation: 🛛 1 🔲 2 🔲 3		
Requested effective date: 10/10/12 No. of tariff sheets: 19				
Estimated system annual revenue ef	fect: (%): N/A			
Estimated system average rate effect	(%): <u>N/A</u>			
When rates are affected by AL, included classes (residential, small commercial)		L showing average rate effects on customer altural, lighting).		
		R, G-10, G-AC, G-EN, G-NGV, G-CP, TOCs		
	,,,			
Service affected and changes propose	edi. N/A			
Service uncered and changes propose				
Pending advice letters that revise the same tariff sheets: <u>4375, 4398, 4401, and 4405</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		Attention: Sid Newsom		
505 Van Ness Ave.		555 West Fifth Street, GT14D6		
San Francisco, CA 94102 EDTariffUnit@cpuc.ca.gov		Los Angeles, CA 90013-1011 enewsom@semprautilities.com		
Tariffs@socalgas.com				
		-		

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

ATTACHMENT A

Advice No. 4409

(See Attached Service List)

ATTACHMENT B Advice No. 4409

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 48468-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 48443-G
Revised 48469-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 48444-G
Revised 48470-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 48445-G
Revised 48471-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 48446-G
Revised 48472-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 48450-G
Revised 48473-G	Schedule No. GS, SUBMETERED MULTI-FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 48451-G
Revised 48474-G	Schedule No. GM, MULTI-FAMILY SERVICE, (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC and all GMB Rates), Sheet 2	Revised 48452-G
Revised 48475-G	Schedule No. GM, MULTI-FAMILY SERVICE, (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC and all GMB Rates), Sheet 3	Revised 48453-G
Revised 48476-G	Schedule No. G-NGVR, NATURAL GAS SERVICE FOR HOME REFUELING OF MOTOR VEHICLES, (Includes G-NGVR, G- NGVRC and GT-NGVR Rates), Sheet 1	Revised 48455-G
Revised 48477-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN-10, GN-10C and GT-10 Rates), Sheet 2	Revised 48457-G
Revised 48478-G	Schedule No. G-AC, CORE AIR CONDITIONING SERVICE FOR COMMERCIAL AND INDUSTRIAL, (Includes G-AC, G-ACC and GT-AC Rates), Sheet 1	Revised 48458-G
Revised 48479-G	Schedule No. G-EN, CORE GAS ENGINE WATER PUMPING SERVICE FOR COMMERCIAL, AND INDUSTRIAL (Includes G-EN, G-ENC and GT-EN Rates), Sheet 1	Revised 48459-G
Revised 48480-G	Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes	Revised 48460-G

ATTACHMENT B Advice No. 4409

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 48481-G	G-NGU, G-NGUC, G-NGC and GT-NGU Rates), Sheet 1 Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates), Sheet 2	Revised 48461-G
Revised 48482-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 2	Revised 48462-G
Revised 48483-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 3	Revised 48463-G
Revised 48484-G Revised 48485-G	TABLE OF CONTENTS TABLE OF CONTENTS	Revised 48465-G Revised 48466-G
Revised 48486-G	TABLE OF CONTENTS	Revised 48467-G

LOS ANGELES, CALIFORNIA CANCELING Revised

Revised

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

48468-G 48443-G

PRELIMINARY STATEMENT PART II **SUMMARY OF RATES AND CHARGES**

Sheet 1

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RESIDENTIAL CORE SERVICE

Schedule GR (Includes GR, GR-C	and G1-R Rates)		
	Baseline	Non-Baseline	Customer Charge

	Dascille	Non-Daseinie	Customer Charge
	<u>Usage</u>	<u>Usage</u>	per meter, per day
GR ^{1/}	65.512¢	91.512¢	16.438¢
GR-C ^{2/}	67.155¢	93.155¢	16.438¢
GT-R	38.352¢	64.352¢	16.438¢
chedule GS (Includes GS, GS-C and	d GT-S Rates)		

Sche

GS ^{1/}	65.512¢	91.512¢	16.438¢
GS-C ^{2/}	67.155¢	93.155¢	16.438¢
GT-S	38.352¢	64.352¢	16.438¢

Schedule GM (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC, and all GMB Rates)

(-,,	,,,	,	
GM-E ^{1/}	65.512¢	91.512¢	16.438¢	
GM-C ^{1/}	N/A	91.512¢	16.438¢	
GM-EC ^{2/}	67.155¢	93.155¢	16.438¢	I,I
GM-CC ^{2/}	N/A	93.155¢	16.438¢	I
GT-ME	38.352¢	64.352¢	16.438¢	
GT-MC	N/A	64.352¢	16.438¢	
GM-BE ^{1/}		49.520¢	\$11.172	
GM-BC ^{1/}	N/A	49.520¢	\$11.172	
GM-BEC ^{2/}	43.389¢	51.163¢	\$11.172	I,I
GM-BCC ^{2/}	N/A	51.163¢	\$11.172	I
GT-MBE	14.586¢	22.360¢	\$11.172	
GT-MBC	N/A	22.360¢	\$11.172	

The residential core procurement charge as set forth in Schedule No. G-CP is 31.542¢/therm which includes the core brokerage fee.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

The residential cross-over rate as set forth in Schedule No. G-CP is 33.185¢/therm which includes the core brokerage fee.

Revised

CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO. 48469-G 48444-G

PRELIMINARY STATEMENT PART II **SUMMARY OF RATES AND CHARGES**

Sheet 2

I,I,I

(Continued)

RESIDENTIAL CORE SERVICE (Continued)

Schedule G-NGVR (Includes G-NGVR, G-NGVRC and GT-NGVR, Rates)

	All	Customer Charge
	Usage	per meter, per day
G-NGVR ^{1/}	48.783¢	32.877¢
G-NGVRC ^{2/}	50.426¢	32.877¢
GT-NGVR		32.877¢

NON-RESIDENTIAL CORE SERVICE

Schedule G-10 ^{3/} (Includes GN-10, GN-10C and GT-10 Rates)

	<u>Tier I</u>	<u>Tier II</u>	<u>Tier III</u>
GN-10 ^{1/}	80.924¢	56.431¢	40.009¢
GN-10C ^{2/}	82.567¢	58.074¢	41.652¢
GT-10		29.271¢	12.849¢

Customer Charge

Per meter, per day:

All customers except

"Space Heating Only" 49.315¢

"Space Heating Only" customers:

Beginning Dec. 1 through Mar. 31 \$1.48760 Beginning Apr. 1 through Nov. 30 None

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 5, 2012 Oct $\overline{10}$, $\overline{2012}$ EFFECTIVE RESOLUTION NO. G-3351

2H7

The core procurement charge as set forth in Schedule No. G-CP is 31.542¢/therm which includes the core brokerage fee.

The cross-over rate as set forth in Schedule No. G-CP is 33.185¢/therm which includes the core brokerage fee.

Schedule GL rates are set commensurate with GN-10 rate in Schedule G-10.

SOUTHERN CALIFORNIA GAS COMPANY

48470-G Revised CAL. P.U.C. SHEET NO. LOS ANGELES, CALIFORNIA CANCELING Revised CAL. P.U.C. SHEET NO. 48445-G

PRELIMINARY STATEME	ENT Sheet 3
PART II	LADGEG
SUMMARY OF RATES AND CH	<u>HARGES</u>
(Continued)	
NON-RESIDENTIAL CORE SERVICE (Continued)	
Schedule G-AC	
G-AC ^{1/} : rate per therm	
G-ACC ^{2/} : rate per therm	36.595¢
GT-AC: rate per therm	7.792¢
Customer Charge: \$150/month	
Schedule G-EN	
G-EN ^{1/} : rate per therm	
G-ENC ² : rate per therm	
GT-EN: rate per therm	9.600¢
Customer Charge: \$50/month	
Schedule G-NGV	
G-NGU ^{1/} : rate per therm	37.206¢
G-NGUC ^{2/} : rate per therm	
G-NGU plus G-NGC Compression Surcharge	
G-NGUC plus G-NGC Compression Surcharge	
GT-NGU	5.664¢
P-1 Customer Charge: \$13/month	
P-2A Customer Charge: \$65/month	
NONCORE RETAIL SERVICE	
Schedules GT-F & GT-I	
Noncore Commercial/Industrial (GT-F3 & GT-I3)	
Customer Charge:	
GT-F3D/GT-I3D: Per month	\$350
Transportation Charges:	(per therm)
GT-F3D/GT-I3D:	
Tier I 0 - 20,833 Therms	
Tier II 20,834 - 83,333 Therms	8.920¢
Tier III 83,334 - 166,667 Therms	
Tier IV Over 166,667 Therms	3.027¢
Enhanced Oil Recovery (GT-F4 & GT-I4)	
Transportation Charge	2.851¢
Customer Charge: \$500/month	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 5, 2012 Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

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

48471-G 48446-G

Sheet 6

PRELIMINARY STATEMENT PART II **SUMMARY OF RATES AND CHARGES**

(Continued)

WHOLESALE (Continued)

WHOLESTEE (Continued)
Schedule GT-TLS (ECOGAS) GT-12CA, Class-Average Volumetric Rate Option
Volumetric Charge
GT-12RS, Reservation Rate Option
Reservation Rate, per therm per day 0.842ϕ
Usage Charge, per therm
Volumetric Transportation Charge for Non-Bypass Customers
Volumetric Transportation Charge for Bypass Customers
PROCUREMENT CHARGE Schedule G-CP
Non-Residential Core Procurement Charge, per therm
Non-Residential Cross-Over Rate, per therm
Residential Core Procurement Charge, per therm
Residential Cross-Over Rate, per therm
Adjusted Core Procurement Charge, per therm
IMBALANCE SERVICE
Standby Procurement Charge
Core Retail Standby (SP-CR)

Core Retail Standby (SP-CR)	
July 2012	. 47.873¢
August 2012	. 49.328¢
September 2012	TBD*
Noncore Retail Standby (SP-NR)	
July 2012	. 47.988¢
August 2012	. 49.443¢
September 2012	TBD*
Wholesale Standby (SP-W)	
July 2012	. 47.988¢
August 2012	. 49.443¢
September 2012	

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

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

6H7

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

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Revised CAL. P.U.C. SHEET NO. Revised LOS ANGELES, CALIFORNIA CANCELING CAL. P.U.C. SHEET NO.

Schedule No. GR RESIDENTIAL SERVICE (Includes GR, GR-C and GT-R Rates)

Sheet 1

48472-G

48450-G

APPLICABILITY

The GR rate is applicable to natural gas procurement service to individually metered residential customers.

The GR-C, cross-over rate, is a core procurement option for individually metered residential core transportation customers with annual consumption over 50,000 therms, as set forth in Special Condition 10.

The GT-R rate is applicable to Core Aggregation Transportation (CAT) service to individually metered residential customers, as set forth in Special Condition 11.

The California Alternate Rates for Energy (CARE) discount of 20%, reflected as a separate line item on the bill, is applicable to income-qualified households that meet the requirements for the CARE program as set forth in Schedule No. G-CARE.

TERRITORY

Applicable throughout the service territory.

RATES	<u>GR</u>	<u>GR-C</u>	<u>GT-R</u>	
Customer Charge, per meter per day:	16.438¢	16.438¢	16.438¢	
For "Space Heating Only" customers, a daily				
Customer Charge applies during the winter period				
from November 1 through April 30 ^{1/} :	33.149¢	33.149¢	33.149¢	
Baseline Rate, per therm (baseline usage defined in	Special Condition	ons 3 and 4).		
Procurement Charge: 2/		33.185¢	N/A	T
Transmission Charge: 3/	. 33.970¢		38.352¢	1
Total Baseline Charge:		67.155¢	38.352¢	I
Non-Baseline Rate, per therm (usage in excess of baseline Rate)	acalina ucaga):			
Procurement Charge: 2/	31 5/2¢	33.185¢	N/A	T
Transmission Charge: 3/	50 070¢	59.970¢	64.352¢	1
Total Non-Baseline Charge:		93.155¢	64.352¢	I
				1

For the summer period beginning May 1 through October 31, with some exceptions, usage will be accumulated to at least 20 Ccf (100 cubic feet) before billing.

(Footnotes continue next page.)

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

SOUTHERN CALIFORNIA GAS COMPANY

Revised 48473-G CAL. P.U.C. SHEET NO. Revised 48451-G LOS ANGELES, CALIFORNIA CANCELING CAL. P.U.C. SHEET NO.

Schedule No. GS
SUBMETERED MULTI-FAMILY SERVICE
(Includes GS, GS-C and GT-S Rates)

(Continued)

<u>(Continued)</u>				
	<u>GS</u>	GS-C	<u>GT-S</u>	
Baseline Rate, per therm (baseline usage defined in S		ns 3 and 4):		
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> : ^{3/}	33.970¢	33.970¢	38.352¢	
Total Baseline Charge:	65.512¢	67.155¢	38.352¢	I
Non-Baseline Rate, per therm (usage in excess of base				
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> : ^{3/}	<u>59.970</u> ¢	<u>59.970</u> ¢	<u>64.352</u> ¢	
Total Non-Baseline Charge:	91.512¢	93.155¢	64.352¢	I

Submetering Credit

A daily submetering credit of 34.093¢ shall be applicable for each CARE qualified residential unit and 30.805¢ for each other qualified residential unit for customers on Schedule No. GS. However, in no instance shall the monthly bill be less than the Minimum Charge.

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Additional Charges

Rates may be adjusted to reflect any applicable taxes, Franchise Fees or other fees, regulatory surcharges, and interstate or intrastate pipeline charges that may occur.

SPECIAL CONDITIONS

1. <u>Definitions</u>: The definitions of principal terms used in this schedule are found either herein or in Rule No. 1, Definitions.

(Footnotes continued from previous page.)

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

Sheet 2

² This charge is applicable to Utility Procurement Customers and includes the G-CPR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 8.

^{3/} CAT Transmission Charges include a 4.382 cents per therm charge to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2012 as authorized in Advice No. 4287 approved on December 22, 2011.

LOS ANGELES, CALIFORNIA CANCELING I

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

48474-G 48452-G

Sheet 2

Schedule No. GM <u>MULTI-FAMILY SERVICE</u> (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC and all GMB Rates)

(Continued)

APPLICABILITY (Continued)

Multi-family Accommodations built prior to December 15, 1981 and currently served under this schedule may also be eligible for service under Schedule No. GS. If an eligible Multi-family Accommodation served under this schedule converts to an applicable submetered tariff, the tenant rental charges shall be revised for the duration of the lease to reflect removal of the energy related charges.

Eligibility for service hereunder is subject to verification by the Utility.

TERRITORY

Applicable throughout the service territory.

RATES

	GM/GT-M	GMB/GT-MB
Customer Charge, per meter, per day:	16.438¢	\$11.172
For "Space Heating Only" customers, a daily		
Customer Charge applies during the winter period		
from November 1 through April 30 ^{1/} :	33.149¢	

GM

	<u>GM-E</u>	$\underline{GM\text{-}EC}^{3/}$	GT-ME 4/	
Baseline Rate, per therm (baseline usage define	d per Special Condit	ions 3 and 4):		
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> :	¢	<u>33.970</u> ¢	<u>38.352</u> ¢	
Total Baseline Charge (all usage):	65.512¢	67.155¢	38.352¢	I
Non-Baseline Rate, per therm (usage in excess				
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> :	<u>59.970</u> ¢	<u>59.970</u> ¢	<u>64.352</u> ¢	
Total Non Baseline Charge (all usage):	91.512¢	93.155¢	64.352¢	I
	<u>GM-C</u>	GM-CC 3/	GT-MC 4/	
Non-Baseline Rate, per therm (usage in excess	of baseline usage):			
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> :	¢	<u>59.970</u> ¢	<u>64.352</u> ¢	
Total Non Baseline Charge (all usage):	91.512¢	93.155¢	64.352¢	I

^{1/} For the summer period beginning May 1 through October 31, with some exceptions, usage will be accumulated to at least 20 one hundred cubic feet (Ccf) before billing. (Footnotes continue next page.)

(Continued)

(TO BE INSERTED BY UTILITY)
ADVICE LETTER NO. 4409
DECISION NO.

ISSUED BY
Lee Schavrien
Senior Vice President

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & Oct \ 5, \ 2012 \\ \text{EFFECTIVE} & Oct \ 10, \ 2012 \end{array}$

RESOLUTION NO. G-3351

2H7

Revised

CAL. P.U.C. SHEET NO.

Sheet 3

Schedule No. GM **MULTI-FAMILY SERVICE** (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC and all GMB Rates)

(Continued)

RATES (Continued)

GMB

	GM-BE	GM-BEC 3/	GT-MBE 4/	
Baseline Rate, per therm (baseline usage defined per S	Special Condition	ns 3 and 4):		
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
Transmission Charge:	<u>10.204</u> ¢	<u>10.204</u> ¢	<u>14.586</u> ¢	
Total Baseline Charge (all usage):	41.746¢	43.389¢	14.586¢	I
Non-Baseline Rate, per therm (usage in excess of base	eline usage):			
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> :	<u>17.978</u> ¢	<u>17.978</u> ¢	22.360¢	
Total Non-Baseline Charge (all usage):	49.520¢	51.163¢	22.360¢	I
	GM-BC	GM-BCC 3/	GT-MBC 4/	
Non-Baseline Rate, per therm (usage in excess of base	eline usage):			
Procurement Charge: 2/	31.542¢	33.185¢	N/A	I
<u>Transmission Charge</u> :	<u>17.978</u> ¢	<u>17.978</u> ¢	22.360¢	
Total Non Baseline Charge (all usage):	49.520¢	51.163¢	22.360¢	I

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Additional Charges

Rates may be adjusted to reflect any applicable taxes, franchise fees or other fees, regulatory surcharges, and interstate or intrastate pipeline charges that may occur.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

⁽Footnotes continued from previous page.)

This charge is applicable to Utility Procurement Customers and includes the G-CPR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 7.

^{3/} These Cross-Over Rate charges will be applicable for only the first 12 months of service for residential core transportation customers who consumed over 50,000 therms: (1) in the last 12 months and who have transferred from procuring their gas commodity from an Energy Service Provider (ESP) to utility procurement unless such customer was returned to utility procurement because their gas supplier is no longer doing any business in California; and (2) who return to core procurement service for up to 90 days while deciding whether to switch to a different ESP.

^{4/} CAT Transmission Charges include a 4.382 cents per therm charge to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2012 as authorized in Advice No. 4287 approved on December 22, 2011.

Schedule No. G-NGVR NATURAL GAS SERVICE FOR HOME REFUELING OF MOTOR VEHICLES (Includes G-NGVR, G-NGVRC and GT-NGVR Rates)

Sheet 1

APPLICABILITY

The G-NGVR rate is applicable to natural gas procurement service to individually metered residential customers who have an installed natural gas vehicle (NGV) home refueling appliance, as set forth in Special Conditions 3 and 5.

The G-NGVRC, cross-over rate, is a core procurement option for individually metered residential core transportation customers with annual consumption over 50,000 therms, as set forth in Special Condition 10.

The GT-NGVR rate is applicable to Core Aggregation Transportation (CAT) service to individually metered residential customers, as set forth in Special Condition 11.

The California Alternate Rates for Energy (CARE) discount of 20%, reflected as a line item on the bill, is applicable to income-qualified households that meet the requirements for the CARE program as set forth in Schedule No. G-CARE.

TERRITORY

Applicable throughout the service territory.

RATES

<u> </u>	G-NGVR	G-NGVRC	GT-NGVR 2/
Customer Charge, per meter per day	32.877¢	32.877¢	32.877¢
Rate, per therm Procurement Charge 1/ Transmission Charge Commodity Charge	<u>17.241¢</u>	33.185¢ 17.241¢ 50.426¢	N/A 21.623¢ 21.623¢

^{1/} This charge is applicable to Utility Procurement Customers and includes the G-CPR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 7.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY
Lee Schavrien
Senior Vice President

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 5, 2012

EFFECTIVE Oct 10, 2012

RESOLUTION NO. G-3351

^{2/} CAT Transmission Charges include a 4.382 cents per therm charge to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2012 as authorized in Advice No. 4287 approved on December 22, 2011.

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING

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

48477-G 48457-G

Sheet 2

I.I.I

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Schedule No. G-10 CORE COMMERCIAL AND INDUSTRIAL SERVICE (Includes GN-10, GN-10C and GT-10 Rates)

(Continued)

RATES (Continued)

All Procurement, Transmission, and Commodity Charges are billed per therm.

Tier $I^{1/}$ Tier $II^{1/}$ Tier $III^{1/}$

<u>GN-10</u>: ⁶ Applicable to natural gas procurement service to non-residential core customers, including service not provided under any other rate schedule.

Procurement Charge: 2/	G-CPNR	31.542¢	31.542¢	31.542¢
Transmission Charge:	GPT-10	<u>49.382</u> ¢	<u>24.889¢</u>	8.467¢
Commodity Charge:	GN-10	80.924¢	56.431¢	40.009¢

<u>GN-10C</u>⁶: Core procurement service for previous non-residential transportation-only customers returning to core procurement service, including CAT customers with annual consumption over 50,000 therms, as further defined in Schedule No. G-CP.

Procurement Charge: 2/	G-CPNRC	33.185¢	33.185¢	33.185¢
Transmission Charge:	GPT-10	<u>49.382</u> ¢	24.889¢	8.467¢
Commodity Charge:	GN-10C	82.567¢	58.074¢	41.652¢

GT-10^{4/6/}: Applicable to non-residential transportation-only service including CAT service, as set forth in Special Condition 13.

(Footnotes continue next page.)

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

2H7

ISSUED BY

Lee Schavrien

Senior Vice President

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & \underbrace{Oct \ 5, \ 2012} \\ \text{EFFECTIVE} & \underbrace{Oct \ 10, \ 2012} \end{array}$

RESOLUTION NO. G-3351

Tier I rates are applicable for the first 250 therms used per month. Tier II rates are applicable for usage above Tier I quantities and up through 4,167 therms per month. Tier III rates are applicable for all usage above 4,167 therms per month. Under this schedule, the winter season shall be defined as December 1 through March 31 and the summer season as April 1 through November 30.

² This charge is applicable for service to Utility Procurement Customers as shown in Schedule No. G-CP, in the manner approved by D.96-08-037, and subject to change monthly, as set forth in Special Condition 5.

^{3/} These charges are equal to the core commodity rate less the following two components as approved in D.97-04-082: (1) the weighted average cost of gas; and (2) the core brokerage fee.

^{4/} CAT Transmission Charges include a 4.382 cents per therm charge to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2012 as authorized in Advice No. 4287 approved on December 22, 2011.

Schedule No. G-AC

Sheet 1

I

CORE AIR CONDITIONING SERVICE FOR COMMERCIAL AND INDUSTRIAL (Includes G-AC, G-ACC and GT-AC Rates)

APPLICABILITY

Applicable to natural gas core service for qualifying gas cooling uses, as specified herein, at each Facility classified in Rule No. 23 as Priority 1 and 2A or receiving service under Schedule No. G-10. In addition, this schedule is applicable to all qualifying core Priority 1 and 2A uses at each Facility served in combination with noncore service.

The California Alternate Rates for Energy (CARE) discount of 20%, reflected as a separate line item on the bill, is limited to Non-Profit Group Living Facilities and Agricultural Employee Housing Facilities that meet the requirements for the CARE program as set forth in Schedule No. G-CARE.

TERRITORY

Applicable throughout the service territory.

RATES

<u>Customer Charge</u> , Per Month		\$150.00
------------------------------------	--	----------

	G-AC	<u>G-ACC</u> 2/	$\overline{\text{GT-AC}}^{3/4/}$
Procurement Charge: 1/	31.542¢	33.185¢	N/A
<u>Transmission Charge</u> :	3.410¢	<u>3.410</u> ¢	<u>7.792</u> ¢
Total Charge:	34.952¢	36.595¢	7.792¢

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Late Payment Charge

A late payment charge may be added to a customer's bill whenever a customer fails to pay for services under this schedule as set forth in Rule No. 12, Payment of Bills, and for core aggregation transportation customers, as set forth in Rule No. 32.

(Continued)

This charge is applicable for service to Utility Procurement Customers as shown in Schedule No. G-CP, in the manner approved by D.96-08-037, and subject to change monthly, as set forth in Special Condition 4.

² The G-ACC rate is a procurement option for core transportation customers with annual consumption over 50,000 therms as set forth in Special Condition 8.

^{3/} The GT-AC rate is applicable to Core Aggregation Transportation service.

^{4/} The CAT Transmission Charge includes a 4.382 cents per therm charge to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2012 as authorized in Advice No. 4287 approved on December 22, 2011.

Schedule No. G-EN

Sheet 1

CORE GAS ENGINE WATER PUMPING SERVICE FOR COMMERCIAL AND INDUSTRIAL (Includes G-EN, G-ENC and GT-EN Rates)

APPLICABILITY

Applicable to natural gas core service for qualifying gas engine water pumping uses, as specified herein, at each Facility classified in Rule No. 23 as Priority 1 and 2A, including both procurement services (G-EN rates) and transportation-only service (GT-EN rates). In addition, this schedule is applicable to all qualifying core Priority 1 and 2A uses at each Facility served in combination with noncore service.

Service under this schedule is optional.

TERRITORY

Applicable throughout the service territory.

RATES

Customer Charge, Per Month\$50.00

Rate, per therm

	<u>G-EN</u>	G-ENC ²⁷	GT-EN
Procurement Charge: 1/	31.542¢	33.185¢	N/A
<u>Transmission Charge</u> :	<u>5.218</u> ¢	<u>5.218</u> ¢	<u>9.600</u> ¢
Total Charge:	36.760¢	38.403¢	9.600¢

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Late Payment Charge

A late payment charge may be added to a customer's bill whenever a customer fails to pay for services under this schedule as set forth in Rule No. 12, Payment of Bills, and for core aggregation transportation customers, as set forth in Rule No. 32.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 5, 2012 Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

This charge is applicable for service to Utility Procurement Customers as shown in Schedule No. G-CP, in the manner approved by D.96-08-037, and subject to change monthly, as set forth in Special Condition 4.

The G-ENC rate is a procurement option for core transportation customers with annual consumption over 50,000 therms as set forth in Special Condition 8.

^{3/} The GT-EN rate is applicable to Core Aggregation Transportation service.

CAT Transmission Charge includes a 4.382 cents per therm charge to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2012 as authorized in Advice No. 4287 approved on December 22, 2011.

LOS ANGELES, CALIFORNIA CANCELING

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

48480-G 48460-G

Schedule No. G-NGV NATURAL GAS SERVICE FOR MOTOR VEHICLES (Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates)

Sheet 1

APPLICABILITY

Applicable to the sale of natural gas at the customer's premises (G-NGU, G-NGC and G-NGUC rates) and to the transportation of customer-owned gas (GT-NGU rate) for use in motor vehicles. Service under this schedule shall be classified as end-use priority 1 or 2A in accordance with Rule No. 23.

TERRITORY

Applicable throughout the service territory.

RATES

 Customer Charge, per month
 P-1 Service
 P-2A Service

 \$13.00
 \$65.00

Commodity and Transmission Charges

Customer-Funded Fueling Station

Compression of natural gas to the pressure required for its use as motor vehicle fuel will be performed by the customer using customer's equipment at the customer's designated premises.

Rate, uncompressed per therm

	<u>G-NGU</u>	G-NGUC 1/	GT-NGU 2/
Procurement Charge: 3/	31.542¢	33.185¢	N/A
Transmission Charge:	5.664¢	5.664¢	5.664¢
Uncompressed Commodity Charge:	37.206¢	38.849¢	5.664¢

^{1/} Applicable only the first 12 months of service for non-residential core transportation customers with qualifying load who consumed over 50,000 therms in the last 12 months, unless such customer was returned to utility procurement because their gas supplier is no longer doing any business in California.

(Continued)

(TO BE INSERTED BY UTILITY)
ADVICE LETTER NO. 4409
DECISION NO.

ISSUED BY

Lee Schavrien

Senior Vice President

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 5, 2012

EFFECTIVE Oct 10, 2012

RESOLUTION NO. G-3351

²/ Applicable to transportation-only service, including Core Aggregation Transportation service.

^{3/} This charge is applicable for service to Utility Procurement Customers and include the G-CPNR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 4.

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING

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

48481-G 48461-G

Sheet 2

Schedule No. G-NGV

NATURAL GAS SERVICE FOR MOTOR VEHICLES
(Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates)

(Continued)

RATES (Continued)

Commodity and Transmission Charges (Continued)

Utility-Funded Fueling Station

The G-NGC Compression Surcharge will be added to the G-NGU Uncompressed rate per therm, or the G-NGUC Uncompressed rate per them as applicable, as indicated in the Customer-Funded Fueling Station section above. The resultant total compressed rate is:

G-NGU plus G-NGC, compressed per them 129.003¢

G-NGUC plus G-NGC, compressed per therm 130.646¢

Compression of natural gas to the pressure required for its use as motor vehicle fuel will be performed by the Utility from a Utility-funded fueling station.

For billing purposes, the number of therms compressed at a Utility-funded station, will be expressed in gasoline gallon equivalents at the dispenser.

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Late Payment Charge

A late payment charge may be added to a customer's bill whenever a customer fails to pay for services under this schedule as set forth in Rule No. 12, Payment of Bills, and for CAT customers, as set forth in Rule No. 32.

Additional Charges

Rates may be adjusted to reflect any applicable taxes, franchise fees or other fees, regulatory surcharges, and interstate or intrastate pipeline charges that may occur.

(Continued)

 $\begin{array}{ll} \mbox{(TO BE INSERTED BY UTILITY)} \\ \mbox{ADVICE LETTER NO.} & 4409 \\ \mbox{DECISION NO.} \end{array}$

ISSUED BY

Lee Schavrien

Senior Vice President

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 5, 2012

EFFECTIVE Oct 10, 2012

RESOLUTION NO. G-3351

CAL. P.U.C. SHEET NO.

48482-G 48462-G

LOS ANGELES, CALIFORNIA CANCELING

CAL. P.U.C. SHEET NO.

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 2

I

(Continued)

RATES (Continued)

G-CPNR (Continued)

Cost of Gas, per therm	31.391¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	31.542¢

G-CPNRC

This is the non-residential Cross-Over Rate authorized in D.02-08-065. This charge will be applicable for the first 12 months of service for: (1) customers who transfer from noncore service to core procurement service, except noncore customers who have been disqualified from noncore service and are required to return to core service; (2) non-residential core transportation customers who consumed over 50,000 therms in the last 12 months, unless such customer was returned to utility procurement because their gas supplier is no longer doing any business in California, or (3) non-residential core transportation customers with annual consumption over 50,000 therms who return to core procurement service and switch back to transportation only service within 90 days.

The monthly gas procurement charge is comprised of: (1) the higher of the Cost of Gas in the G-CPNR rate above, less authorized franchise fees and uncollectible expenses, or the Adjusted Border Price; (2) authorized franchise fees and uncollectible expenses; and (3) authorized core brokerage fee.

The Border Price is equal to the average of the first of the month "Southern Cal Border Avg." index from Natural Gas Intelligence and the "Bid Week, California-South, Delivered to Pipeline" index from Natural Gas Week. The Adjusted Border Price is equal to the Border Price, plus backbone transportation service charges as described in D.11-04-032.

Cost of Gas, (1) and (2) above, per therm	33.034¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	33.185¢

G-CPR

This charge is for residential service. Pursuant to D.96-08-037, Utility was authorized to change the residential gas procurement charge monthly concurrent with its implementation of the 1996 BCAP Decision (D.97-04-082).

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 EFFECTIVE RESOLUTION NO. G-3351

(Continued)

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

48483-G 48463-G

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 3

(Continued)

RATES (Continued)

G-CPR (Continued)

The monthly residential gas procurement charge is comprised of: (1) the weighted average estimated cost of gas (WACOG) for the current month, derived in the manner set forth in D.98-07-068, including reservation charges associated with interstate pipeline capacity contracts entered into by the Utility pursuant to D.04-09-022 and D.02-06-023, and the carrying cost of storage inventory pursuant to D.07-12-019; (2) authorized franchise fees and uncollectible expenses; (3) authorized core brokerage fee; (4) any adjustments for over- or under- collection imbalance in the Core Purchased Gas Account (CPGA) imbalance band as defined and approved in D.98-07-068; (5) backbone transportation service charges as described in D.11-04-032; and (6) an adjustment for the Gas Cost Incentive Mechanism (GCIM) reward/penalty pursuant to D.02-06-023. The CPGA component is an adder in the case of an under-collection and a subtracter in the case of an over-collection.

Cost of Gas, per therm	31.391¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	31.542¢

G-CPRC

This is the residential Cross-Over Rate authorized in D.02-08-065. This charge will be applicable for the first 12 months for: (1) residential core transportation customers who consumed over 50,000 therms in the last 12 months and who transfer to utility procurement, or (2) residential core transportation customers with annual consumption over 50,000 therms who return to core procurement service and switch back to transportation only service within 90 days.

The monthly gas procurement charge is comprised of: (1) the higher of the Cost of Gas in the G-CPR rate above, less authorized franchise fees and uncollectible expenses, or the Adjusted Border Price; (2) authorized franchise fees and uncollectible expenses; and (3) authorized core brokerage fee.

The Border Price is equal to the average of the first of the month "Southern Cal Border Avg." index from Natural Gas Intelligence and the "Bid Week, California-South, Delivered to Pipeline" index from Natural Gas Week. The Adjusted Border Price is equal to the Border Price, plus backbone transportation service charges as described in D.11-04-032.

Cost of Gas, (1) and (2) above, per therm	33.034¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	33.185¢

The Border Price will be posted on the Utility's Internet web site at http://www.socalgas.com.

(Continued)

(TO BE INSERTED BY UTILITY)
ADVICE LETTER NO. 4409
DECISION NO.

ISSUED BY

Lee Schavrien

Senior Vice President

(TO BE INSERTED BY CAL. PUC)
DATE FILED Oct 5, 2012
EFFECTIVE Oct 10, 2012
RESOLUTION NO. G-3351

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CAL. P.U.C. SHEET NO. 48484-G 48465-G CAL. P.U.C. SHEET NO.

TABLE OF CONTENTS

(Continued)

Schedule Number	<u>Title of Sheet</u> <u>Cal. P.U.C. Sheet No.</u>	
GR	Residential Service	Т
GS	Submetered Multi-Family Service	Т
GM	Multi-Family Service	Т
G-CARE	California Alternate Rates for Energy (CARE) Program	
GO-AC	Optional Rate for Customers Purchasing New Gas Air Conditioning Equipment (Includes GO-AC and GTO-AC Rates)	
G-NGVR	Natural Gas Service for Home Refueling of Motor Vehicles (Includes G-NGVR, G-NGVRC and GT-NGVR Rates)	Т
GL G-10	Street and Outdoor Lighting Natural Gas Service	
G-AC	(Includes GN-10, 10C, and GT-10 Rates),	Т
	and Industrial (Includes G-AC, G-ACC and GT-AC Rates)	Т
G-EN	Core Gas Engine Water Pumping Service for Commercial and Industrial (Includes G-EN, G-ENC and	
G-NGV	GT-EN Rates)	T
GO-ET	Emerging Technologies Optional Rate for Core Commercial and Industrial	
GTO-ET	Transportation-Only Emerging Technologies Optional Rate for Core Commercial and Industrial	
GO-IR	Incremental Rate for Existing Equipment for Core Commercial and Industrial	
GTO-IR	Transportation-Only Incremental Rate for Existing Equipment for Core Commercial and Industrial	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 **EFFECTIVE** RESOLUTION NO. G-3351

TABLE OF CONTENTS

(Continued)

	(Continued)
G-CP	Core Procurement Service 47480-G,48482-G,48483-G,48464-G,37933-G
GT-F	Firm Intrastate Transportation Service 47802-G,47803-G,45304-G,45305-G
	for Distribution Level Customers 45306-G,45307-G,45308-G,47167-G
	45310-G,45311-G,45312-G,45313-G
GT-I	Interruptible Intrastate Transportation Service
	for Distribution Level Customers 45317-G,47168-G,45319-G,45320-G
GT-TLS	Introductor Transportation Commiss for
GI-ILS	Intrastate Transportation Service for Transmission Level Customers45321-G,47806-G,47807-G,47808-G,45325-G
	45326-G,45327-G,47169-G,45329-G,45330-G
	45331-G,45332-G,47170-G, 45334-G,45335-G
OT CWOY	45336-G,45337-G,45338-G,45339-G
GT-SWGX	Wholesale Natural Gas Service
G-IMB	Transportation Imbalance Service
C OCD	48087-G,48088-G,43324-G,43325-G,47880-G
G-OSD	Off-System Delivery Service
G-BTS	Backbone Transportation Service
	47176-G,47177-G**,47178-G,47179-G,47180-G,47181-G
	47182-G,47183-G,47184-G,47185-G,47186-G,47187-G
G 700*	43333-G,43334-G,43335-G,43336-G
G-POOL	Pooling Service
G-BSS	Basic Storage Service
G 177G	45769-G,45770-G,43051-G
G-AUC	Auction Storage Service
	32712-G,32713-G,36314-G,32715-G
G-LTS	Long-Term Storage Service
	45772-G,45773-G,43055-G
G-TBS	Transaction Based Storage Service
	45776-G,44933-G
G-CBS	UDC Consolidated Billing Service
G-SMT	Secondary Market Transactions
	of Storage Rights
G-TCA	Transportation Charge Adjustment

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4409 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President

(TO BE INSERTED BY CAL. PUC) Oct 5, 2012 DATE FILED Oct 10, 2012 **EFFECTIVE** RESOLUTION NO. G-3351

T

Revised

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

48486-G 48467-G

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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
PRELIMINARY STATEMENT
Part I General Service Information
Part II Summary of Rates and Charges
Part III Cost Allocation and Revenue Requirement 45267-G,45268-G,45269-G,47786-G,47787-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) 47157-G 47158-G,45755-G 47158-G,47104-G 47159-G,47106-G 47160-G 47160-G 46962-G,46963-G 45882-G,45883-G 45882-G,45883-G 45882-G,45883-G 40875-G, 40876-G,40877-G 40881-G
Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) . 45015-G,45016-G

(Continued)

 $\begin{array}{ll} \mbox{(TO BE INSERTED BY UTILITY)} \\ \mbox{ADVICE LETTER NO.} & 4409 \\ \mbox{DECISION NO.} \end{array}$

ISSUED BY
Lee Schavrien
Senior Vice President

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 5, 2012

EFFECTIVE Oct 10, 2012

RESOLUTION NO. G-3351

ATTACHMENT C

ADVICE NO. 4409

G-CPNRC & G-CPRC RATE CALCULATION WORKPAPER SCHEDULE NO. G-CP CROSS-OVER RATE FILING EFFECTIVE OCTOBER 10, 2012

Border Price Index (BPI)

The Border Price is equal to the average of the first of the month
"Southern Cal Border Avg." index from Natural Gas Intelligence (NGI) and the
"Bid Week, California-South, Delivered to Pipeline" index from Natural Gas Week (NGW)

October 2012 NGI's Price Index (NGIPI) = \$0.31200 per therm

October 2012 NGW's Price Index (NGWPI) = \$0.31200 per therm

Border Price Index (BPI) = (NGIPI + NGWPI) / 2 BPI = \$0.31200 per therm

Adjusted Border Price Index (ABPI)

Remove Core Pipeline Demand Costs and Add BTS Reservation Charge to BPI

ABPI = \$0.31200 - \$0.00000 + \$0.01273 = \$0.32473 per therm

Core Procurement Cost of Gas (CPC)

10/1/12 G-CPNR & G-CPR Cost of Gas (without Brokerage Fee) = \$0.31391

Adjusted Core Procurement Cost of Gas (ACPC)

Remove 1.7262% Franchise Fee and Uncollectibles (FF&U)

ACPC = \$0.31391 / 1.017262 = \$0.30858 per therm

G-CPNRC & G-CPRC Cross-Over Rate Calculation:

Higher of ACPC or ABPI = \$0.32473

Include 1.7262% Franchise Fee and Uncollectibles (FF&U)

G-CPNRC & G-CPRC Cost of Gas = \$0.32473 * 1.017262 = \$0.33034 per therm