PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

February 1, 2011



Advice Letter 4164

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

Subject: Cross-Over Rate for November 2010

Dear Ms. Prince:

Advice Letter 4164 is effective November 10, 2010.

Sincerely,

Julie A. Fitch, Director Energy Division

Jen A. Jes





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

November 4, 2010

Advice No. 4164 (U 904 G)

Public Utilities Commission of the State of California

Subject: Cross-Over Rate for November 2010

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

Purpose

This routine monthly filing revises the listed tariff rate schedules showing the Cross-Over Rate for applicable residential and core commercial and industrial customers for November 2010, 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 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 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 November 2010 is 34.044 cents per therm, which is the same as the Core Procurement rate as filed by AL 4162 on October 29, 2010. 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 November 24. 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 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.

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 November 10, 2010.

Notice

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

Rasha Prince
Director – Regulatory Affairs

Attachments

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLET	MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)			
Company name/CPUC Utility No. SOUTHERN CALIFORNIA GAS COMPANY (U 904 G)				
Jtility type: Contact Person: Sid Newsom				
☐ ELC ☐ GAS	Phone #: (213) <u>244-2846</u>			
☐ PLC ☐ HEAT ☐ WATER	E-mail: snewson	n@semprautilities.com		
EXPLANATION OF UTILITY TY	PE	(Date Filed/ Received Stamp by CPUC)		
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat W	VATER = Water			
Advice Letter (AL) #: 4164				
Subject of AL: November 2010 Cros	ss-Over Rate			
Keywords (choose from CPUC listing)	: Preliminary Sta	tement, Procurement		
AL filing type: $igtimes$ Monthly $igcup$ Quarter	rly 🗌 Annual 🗌 C	ne-Time 🗌 Other		
If AL filed in compliance with a Comm G-3351	nission order, indi	cate relevant Decision/Resolution #:		
Does AL replace a withdrawn or rejec	eted AL? If so, ider	ntify the prior AL		
Summarize differences between the A	AL and the prior wi	ithdrawn or rejected AL¹:		
Does AL request confidential treatme	nt? If so, provide e	explanation:		
Resolution Required? \square Yes \boxtimes No Tier Designation: \boxtimes 1 \square 2 \square 3				
Requested effective date: <u>November</u>	10, 2010	No. of tariff sheets: <u>19</u>		
Estimated system annual revenue eff	ect: (%):			
Estimated system average rate effect	(%):			
		L showing average rate effects on customer		
classes (residential, small commercia	_			
Tariff schedules affected: PS II, GR,	GS, GM, G-NGVR	, G-10, G-AC, G-EN, G-NGV, G-CP, TOCs		
Service affected and changes proposed ¹ :				
Pending advice letters that revise the	same tariff sheets	: <u>4146, 4152, 4155, and 4162</u>		
Protests and all other correspondence this filing, unless otherwise authorized		are due no later than 20 days after the date of on, and shall be sent to:		
CPUC, Energy Division		outhern California Gas Company		
Attention: Tariff Unit 505 Van Ness Ave.,		ttention: Sid Newsom 55 West Fifth Street, ML GT14D6		
San Francisco, CA 94102		os Angeles, CA 90013-1011		
mas@cpuc.ca.gov and jnj@cpuc.ca.gov		newsom@semprautilities.com		

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

ATTACHMENT A

Advice No. 4164

(See Attached Service List)

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

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

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

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

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

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

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

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

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

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

City of Riverside Joanne Snowden jsnowden@riversideca.gov

Commerce Energy
Catherine Sullivan
csullivan@commerceenergy.com

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

Dept. of General Services Celia Torres celia.torres@dgs.ca.gov Beta Consulting John Burkholder

burkee@cts.com

Alcantar & Kahl LLP

Annie Stange sas@a-klaw.com

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

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

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Avis Clark
aclark@calpine.com

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

City of Vernon Dan Bergmann dan@igservice.com

County of Los Angeles

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

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505 Montgomery Street, Ste 800 San Francisco, CA 94111

Douglass & Liddell
Donald C. Liddell

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JRohrbach@rrienergy.com

Douglass & Liddell Downey, Brand, Seymour & Rohwer Dynegy Dan Douglass Dan Carroll Mark Mickelson douglass@energyattorney.com dcarroll@downeybrand.com Mark.Mickelson@dynegy.com **Dynegy - West Generation Gas Transmission Northwest** General Services Administration Corporation Joseph M. Paul Facilities Management (9PM-FT) **Bevin Hong** Joe.Paul@dynegy.com 450 Golden Gate Ave. Bevin_Hong@transcanada.com San Francisco, CA 94102-3611 Goodin, MacBride, Squeri, Ritchie & Goodin, MacBride, Squeri, Ritchie & Hanna & Morton Day, LLP Day, LLP Norman A. Pedersen, Esq. James D. Squeri J. H. Patrick npedersen@hanmor.com hpatrick@gmssr.com jsqueri@gmssr.com **Iberdrola Renewables Energy Services Imperial Irrigation District** JBS Energy **Julie Morris** K. S. Noller Jeff Nahigian Julie.Morris@iberdrolaren.com P. O. Box 937 jeff@jbsenergy.com Imperial, CA 92251 **LADWP Kern River Gas Transmission Company LA County Metro** Janie Nielsen **Robert Pettinato** Julie Close Janie.Nielsen@KernRiverGas.com closeJ@metro.net Robert.Pettinato@ladwp.com **LADWP** Law Offices of William H. Booth Megan Lawson Nevenka Ubavich William Booth MEHr@PGE.COM nevenka.ubavich@ladwp.com wbooth@booth-law.com Luce, Forward, Hamilton & Scripps MRW & Associates **Manatt Phelps Phillips** John Leslie Robert Weisenmiller Randy Keen ileslie@luce.com mrw@mrwassoc.com rkeen@manatt.com Manatt, Phelps & Phillips, LLP **March Joint Powers Authority** National Utility Service, Inc. **David Huard Lori Stone** Jim Boyle dhuard@manatt.com 23555 Meyer Drive, One Maynard Drive, P. O. Box 712 March Air Reserve Base, CA 92518-Park Ridge, NJ 07656-0712 2038 **PG&E Tariffs Praxair Inc** Navigant Consulting, Inc. **Pacific Gas and Electric Ray Welch** Rick Noger ray.welch@navigantconsulting.com PGETariffs@pge.com rick_noger@praxair.com **RRI Energy** Regulatory & Cogen Services, Inc. SCE John Rohrbach Donald W. Schoenbeck Karyn Gansecki

900 Washington Street, #780

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

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Western Manufactured Housing Communities Assoc.

Sheila Day sheila@wma.org

ATTACHMENT B Advice No. 4164

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 46525-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 46496-G
Revised 46526-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 2	Revised 46497-G
Revised 46527-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 46498-G
Revised 46528-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 46499-G
Revised 46529-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 46503-G
Revised 46530-G	Schedule No. GS, SUBMETERED MULTI-FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 46504-G
Revised 46531-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 46505-G
Revised 46532-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 46506-G
Revised 46533-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 46508-G
Revised 46534-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN- 10, GN-10C and GT-10 Rates), Sheet 2	Revised 46510-G
Revised 46535-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 46511-G
Revised 46536-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 46512-G
Revised 46537-G	Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes	Revised 46513-G

ATTACHMENT B Advice No. 4164

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 46538-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 46514-G
Revised 46539-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 2	Revised 46515-G
Revised 46540-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 3	Revised 46516-G
Revised 46541-G Revised 46542-G	TABLE OF CONTENTS TABLE OF CONTENTS	Revised 46518-G Revised 46519-G
Revised 46543-G	TABLE OF CONTENTS	Revised 46520-G

Revised Revised LOS ANGELES, CALIFORNIA CANCELING

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

Non-Baseline

46525-G 46496-G

Customer Charge

PRELIMINARY STATEMENT

Baseline

PART II **SUMMARY OF RATES AND CHARGES** Sheet 1

RESIDENTIAL CORE SERVICE

Schedule GR	Includes	GR	GR ₋ C and	GT-R Rates)
Schould Ok	meruaes	UIV.	OK-C and	OI-IX IXaics)

	<u>Usage</u>	Usage	per meter, per day	
GR ^{1/}	65.084¢	89.084¢	16.438¢	
GR-C ^{2/}	65.084¢	89.084¢	16.438¢	R,R
GT-R	30.971¢	54.971¢	16.438¢	
Schedule GS (Includes GS, GS-C and	l GT-S Rate	es)		
GS ^{1/}	65.084¢	89.084¢	16.438¢	
GS-C ^{2/}	65.084¢	89.084¢	16.438¢	R,R
GT-S	30.971¢	54.971¢	16.438¢	
Schedule GM (Includes GM-E, GM-C	C, GM-EC,	GM-CC, GT-ME, GT-N	MC, and all GMB Rates)	
GM-E ^{1/}	65.084¢	89.084¢	16.438¢	
GM-C ^{1/}	N/A	89.084¢	16.438¢	
GM-EC ^{2/}	65.084¢	89.084¢	16.438¢	R,R
GM-CC ^{2/}	N/A	89.084¢	16.438¢	R
GT-ME	,	54.971¢	16.438¢	
GT-MC	N/A	54.971¢	16.438¢	
GM-BE 1/	43.515¢	50.838¢	\$11.172	
GM-BC ^{1/}	N/A	50.838¢	\$11.172	
GM-BEC ^{2/}	43.515¢	50.838¢	\$11.172	R,R
GM-BCC ^{2/}	N/A	50.838¢	\$11.172	R
GT-MBE	. 9.402¢	16.725¢	\$11.172	
GT-MBC	N/A	16.725¢	\$11.172	

The residential core procurement charge as set forth in Schedule No. G-CP is 34.044¢/therm which includes the core brokerage fee.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4164 DECISION NO.

R

The residential cross-over rate as set forth in Schedule No. G-CP is 34.044¢/therm which includes the core brokerage fee.

Revised

CAL. P.U.C. SHEET NO.

46526-G 46497-G

CANCELING Revised LOS ANGELES, CALIFORNIA

CAL. P.U.C. SHEET NO.

Sheet 2

R

R,R,R

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

(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/	50.028¢	32.877¢
G-NGVRC ^{2/}	50.028¢	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/}	85.531¢	59.660¢	42.313¢
GN-10C ^{2/}	85.531¢	59.660¢	42.313¢
GT-10		25.547¢	8.200¢

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

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

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4164 DECISION NO.

2H7

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) DATE FILED Nov 4, 2010 Nov 10, 2010 EFFECTIVE RESOLUTION NO. G-3351

R

The core procurement charge as set forth in Schedule No. G-CP is 34.044¢/therm which includes the core brokerage fee.

The cross-over rate as set forth in Schedule No. G-CP is 34.044¢/therm which includes the core brokerage fee.

SOUTHERN CALIFORNIA GAS COMPANY

Revised CAL. P.U.C. SHEET NO. 46527-G LOS ANGELES, CALIFORNIA CANCELING Revised CAL. P.U.C. SHEET NO. 46498-G

	PRELIMINARY STATEMENT <u>PART II</u> SUMMARY OF RATES AND CHARGE	<u>S</u>	Sheet 3
	(Continued)		
NON-RESIDENTIAL	CORE SERVICE (Continued)		
Sahadula C A C			
Schedule G-AC	per therm	37 972¢	
	per therm		
	per therm		
Customer Charge		3.6374	
Schedule G-EN			
G-EN ^{1/} : rate r	per therm	39.611¢	
G-ENC ^{2/} : rate p	per therm	39.611¢	
	per therm		
Customer Charge	: \$50/month		
Schedule G-NGV			
	per therm		
	per therm		
_	IGC Compression Surcharge		
_	-NGC Compression Surcharge		
	Φ12/ .1	7.0/6¢	
P-1 Customer Ch			
P-2A Customer C	Charge: \$65/month		
NONCORE RETAIL S	ERVICE		
Schedules GT-F & C	<u>GT-I</u>		
Noncore Comme	rcial/Industrial (GT-F3 & GT-I3)		
Customer Cha			
GT-F3D/G	T-I3D: Per month	\$350	
Transportation	•	(per therm)	
GT-F3D/G			
Tier I	0 - 20,833 Therms		
(T) TT	20,834 - 83,333 Therms		
Tier II		5.U5U¢	
Tier III	83,334 - 166,667 Therms		
	Over 166,667 Therms		
Tier III Tier IV Enhanced Oil Re	Over 166,667 Therms	2.678¢	
Tier III Tier IV Enhanced Oil Re	Over 166,667 Therms covery (GT-F4 & GT-I4) n Charge	2.678¢	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4164 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Nov 4, 2010 DATE FILED Nov 10, 2010 **EFFECTIVE** RESOLUTION NO. G-3351

LOS ANGELES, CALIFORNIA CANCELING

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

46528-G 46499-G

Sheet 6

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

(Continued)

WHOLESALE (Continued)

Schedule GT-TLS (ECOGAS)	
GT-12CA, Class-Average Volumetric Rate Option	
Volumetric Charge	2.199¢
GT-12RS, Reservation Rate Option	
Reservation Rate, per therm per day	1.314¢
Usage Charge, per therm	
Volumetric Transportation Charge for Non-Bypass Customers	
Volumetric Transportation Charge for Bypass Customers	
Volumente Transportation Charge for Bypass Customers	2.900¢
PROCUREMENT CHARGE	
Schedule G-CP	
Non-Residential Core Procurement Charge, per therm	34.044¢
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	
Adjusted Cole i localement charge, per therm	31.300¢
IMBALANCE SERVICE	
Standby Procurement Charge	
Core Retail Standby (SP-CR)	
August 2010	57.395¢
September 2010	
October 2010	TBD*
Noncore Retail Standby (SP-NR)	

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

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4164 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Nov 4, 2010 DATE FILED Nov 10, 2010 EFFECTIVE RESOLUTION NO. G-3351

R

R

August 2010 67.510¢ October 2010 TBD*

Wholesale Standby (SP-W)

August 2010 67.510¢ October 2010 TBD*

(Continued)

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

46529-G 46503-G

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

Sheet 1

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>	GR-C	<u>GT-R</u>	
Customer Charge, per meter per day:	16.438¢	16.438¢	16.438¢	
F "C H O. l. "				
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 Conditi	ions 3 and 4):		
Procurement Charge: 2/	34.044¢	34.044¢	N/A	R
Transmission Charge: 3/	<u>31.040¢</u>	31.040¢	30.971¢	
Total Baseline Charge:		65.084¢	30.971¢	R
_				
Non-Baseline Rate, per therm (usage in excess of b	aseline usage):			
Procurement Charge: 2/	34.044¢	34.044¢	N/A	R
Transmission Charge: 3/	<u>55.040¢</u>	55.040¢	54.971¢	
Total Non-Baseline Charge:		89.084¢	54.971¢	R
		22.23.p		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. 4164 DECISION NO.

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Nov 4, 2010

EFFECTIVE Nov 10, 2010

RESOLUTION NO. G-3351

SOUTHERN CALIFORNIA GAS COMPANY

Revised Revised LOS ANGELES, CALIFORNIA CANCELING

46530-G CAL. P.U.C. SHEET NO. 46504-G CAL. P.U.C. SHEET NO.

Sheet 2

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

RATES (Continued)

(Commuta)				ı
	<u>GS</u>	GS-C	<u>GT-S</u>	
Baseline Rate, per therm (baseline usage defined in S	Special Condition	ns 3 and 4):		
Procurement Charge: 2/	34.044¢	34.044¢	N/A	R
<u>Transmission Charge</u> : ^{3/}	<u>31.040</u> ¢	31.040¢	<u>30.971</u> ¢	
Total Baseline Charge:	65.084¢	65.084¢	30.971¢	R
Non-Baseline Rate, per therm (usage in excess of baseline Rate)				
Procurement Charge: ^{2/}		34.044¢	N/A	R
<u>Transmission Charge</u> : ^{3/}	<u>55.040</u> ¢	<u>55.040</u> ¢	<u>54.971</u> ¢	
Total Non-Baseline Charge:	89.084¢	89.084¢	54.971¢	R

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. 4164 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Nov 4, 2010 DATE FILED Nov 10, 2010 EFFECTIVE RESOLUTION NO. G-3351

^{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 0.069 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2010 as authorized in Advice No. 4025-A approved on November 30, 2009.

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

46531-G 46505-G

Sheet 2

Schedule No. GM MULTI-FAMILY SERVICE (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 July 13, 1978 and served under GM rate may also be eligible for service under Schedule No. GS. If an eligible Multi-family Accommodation or residential hotel served under GM rate 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

CM F	CM EC 3/	GT MF $^{4/}$	
		OT-MIL	
	ns 3 and 4):		
34.044¢	34.044¢	N/A	R
<u>31.040</u> ¢	31.040¢	<u>30.971</u> ¢	
65.084¢	65.084¢	30.971¢	R
seline usage):			
34.044¢	34.044¢	N/A	R
<u>55.040</u> ¢	<u>55.040</u> ¢	<u>54.971</u> ¢	
89.084¢	89.084¢	54.971¢	R
GM-C	<u>GM-CC</u> 3/	GT-MC 4/	
seline usage):			
34.044¢	34.044¢	N/A	R
<u>55.040</u> ¢	<u>55.040</u> ¢	<u>54.971</u> ¢	
89.084¢	89.084¢	54.971¢	R
	34.044¢ 31.040¢ 65.084¢ seline usage): 34.044¢ 55.040¢ 89.084¢ GM-C seline usage): 34.044¢ 55.040¢	r Special Conditions 3 and 4): 34.044¢ 34.044¢ 31.040¢ 31.040¢ 65.084¢ 65.084¢ aseline usage): 34.044¢ 34.044¢ 55.040¢ 55.040¢ aseline usage): 34.044¢ 34.044¢ 55.040¢ 34.044¢ 55.040¢ 34.044¢ 55.040¢ 55.040¢	r Special Conditions 3 and 4): 34.044¢ 34.044¢ N/A 31.040¢ 31.040¢ 30.971¢ 65.084¢ 65.084¢ 30.971¢ aseline usage): 34.044¢ N/A 55.040¢ 55.040¢ 54.971¢ 89.084¢ 89.084¢ The seline usage): 34.044¢ N/A 55.040¢ 54.971¢ GM-C GM-CC GM-CC 3/ GT-MC 4/ aseline usage): 34.044¢ 34.044¢ N/A 55.040¢ 55.040¢ 54.971¢

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. 4164 DECISION NO.

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Nov 4, 2010 DATE FILED Nov 10, 2010 EFFECTIVE RESOLUTION NO. G-3351

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. I

Sheet 3

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)

RATES (Continued)

GMB

	GM-BE	GM-BEC 3/	GT-MBE 4/	
Baseline Rate, per therm (baseline usage defined p	er Special Cond	litions 3 and 4):		
Procurement Charge: 2/	34.044¢	34.044¢	N/A	R
Transmission Charge:	<u>9.471</u> ¢	<u>9.471</u> ¢	<u>9.402</u> ¢	
Total Baseline Charge (all usage):	43.515¢	43.515¢	9.402¢	R
Non-Baseline Rate, per therm (usage in excess of	baseline usage):			
Procurement Charge: 2/	34.044¢	34.044¢	N/A	R
<u>Transmission Charge</u> :	<u>16.794</u> ¢	<u>16.794</u> ¢	<u>16.725</u> ¢	
Total Non-Baseline Charge (all usage):	50.838¢	50.838¢	16.725¢	R
	GM-BC	GM-BCC 3/	GT-MBC 4/	
Non-Baseline Rate, per therm (usage in excess of	baseline usage):			
Procurement Charge: 2/	34.044¢	34.044¢	N/A	R
<u>Transmission Charge</u> :	<u>16.794</u> ¢	<u>16.794</u> ¢	<u>16.725</u> ¢	
Total Non Baseline Charge (all usage):	50.838¢	50.838¢	16.725¢	R

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)

⁽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.

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 0.069 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2010 as authorized in Advice No. 4025-A approved on November 30, 2009.

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

46533-G 46508-G

Sheet 1

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

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>	<u>G-NGVR</u>	<u>G-NGVRC</u>	GT-NGVR 2/	
Customer Charge, per meter per day	32.877¢	32.877¢	32.877¢	
Rate, per therm				
Rate, per therm Procurement Charge 1/	34.044¢	34.044¢	N/A	R
Transmission Charge	<u>15.984¢</u>	15.984¢	<u>15.915¢</u>	
Commodity Charge	50.028¢	50.028¢	15.915¢	R
				I

^{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. 4164 DECISION NO.

1H7

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)
DATE FILED Nov 4, 2010
EFFECTIVE Nov 10, 2010
RESOLUTION NO. G-3351

^{2/} CAT Transmission Charges include a 0.069 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2010 as authorized in Advice No. 4025-A approved on November 30, 2009.

LOS ANGELES, CALIFORNIA CANCELING

Revised Revised

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

46534-G 46510-G

Sheet 2

R.R.R

R,R,R

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.

<u>Tier II</u>^{1/} <u>Tier III</u>^{1/} Tier IIII^{1/}

GN-10: 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	34.044¢	34.044¢	34.044¢
Transmission Charge:	GPT-10	<u>51.487</u> ¢	25.616¢	8.269¢
Commodity Charge:	GN-10	85.531¢	59.660¢	42.313¢

<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	34.044¢	34.044¢	34.044¢
Transmission Charge:	GPT-10	<u>51.487</u> ¢	25.616¢	8.269¢
Commodity Charge:	GN-10C	85.531¢	59.660¢	42.313¢

 $\underline{\text{GT-}10}^{4/6}$: 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. 4164 DECISION NO.

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Nov 4, 2010

EFFECTIVE Nov 10, 2010

RESOLUTION NO. G-3351

2H7

^{1/} 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 0.069 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2010 as authorized in Advice No. 4025-A approved on November 30, 2009.

Schedule No. G-AC

Sheet 1

R

R

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

Customer Charge, Per Month		\$150.00
----------------------------	--	----------

	G-AC	\underline{G} -ACC ^{2/}	$\overline{\text{GT-AC}}^{3/4/}$
Procurement Charge: 1/	34.044¢	34.044¢	N/A
<u>Transmission Charge</u> :	<u>3.928</u> ¢	<u>3.928</u> ¢	3.859¢
Total Charge:	37.972¢	37.972¢	3.859¢

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)

^{1/} 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 0.069 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2010 as authorized in Advice No. 4025-A approved on November 30, 2009.

CAL. P.U.C. SHEET NO.

Sheet 1

46536-G

46512-G

Schedule No. G-EN 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 \$50.0	Customer Charge.	Per Month		\$50.00
-----------------------------------	------------------	-----------	--	---------

Rate, per therm

	<u>G-EN</u>	G-ENC ²⁷	GT-EN
Procurement Charge: 1/	34.044¢	34.044¢	N/A
<u>Transmission Charge</u> :	<u>5.567</u> ¢	_5.567¢	<u>5.498</u> ¢
Total Charge:	39.611¢	39.611¢	5.498¢

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. 4164 DECISION NO.

1H7

ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) DATE FILED Nov 4, 2010 Nov 10, 2010 EFFECTIVE RESOLUTION NO. G-3351

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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 0.069 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2010 as authorized in Advice No. 4025-A approved on November 30, 2009.

LOS ANGELES, CALIFORNIA CANCELING

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

46537-G 46513-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

	P-1 Service	P-2A Service
Customer Charge, per month	\$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 27
Procurement Charge: 3/	34.044¢	34.044¢	N/A
Transmission Charge:	7.076¢	_7.076¢	7.076¢
Uncompressed Commodity Charge:	41.120¢	41.120¢	7.076¢

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. 4164 DECISION NO.

1H7

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Nov 4, 2010

EFFECTIVE Nov 10, 2010

RESOLUTION NO. G-3351

R

R

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.

LOS ANGELES, CALIFORNIA CANCELING

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

46538-G 46514-G

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

Sheet 2

R

(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 129.757¢

G-NGUC plus G-NGC, compressed per therm 129.757¢

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)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4164 DECISION NO.

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

2H7

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 2

(Continued)

RATES (Continued)

G-CPNR (Continued)

Cost of Gas, per therm	33.893¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	34.044¢

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 less the currently authorized core interstate capacity costs included in core transportation rates, plus access charges as described in D06-12-031.

Cost of Gas, (1) and (2) above, per therm	33.893¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	34.044¢

R

R

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).

(Continued)

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

46540-G 46516-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) access charges as described in D.06-12-031; 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	33.893¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	34.044¢

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 less the currently authorized core interstate capacity costs included in core transportation rates, plus access charges as described in D06-12-031.

Cost of Gas, (1) and (2) above, per therm	33.893¢
Brokerage Fee, per therm	0.151¢
Total Core Procurement Charge, per therm	34.044¢

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. 4164 DECISION NO.

3H8

ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Nov 4, 2010

EFFECTIVE Nov 10, 2010

RESOLUTION NO. G-3351

R

R

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G-AC	Core Air Conditioning Service for Commercial	
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	Core Commercial and Industrial	

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 4164 DECISION NO.

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ISSUED BY Lee Schavrien Senior Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Nov 4, 2010 DATE FILED Nov 10, 2010 **EFFECTIVE** RESOLUTION NO. G-3351

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Revised

CAL. P.U.C. SHEET NO.

46543-G 46520-G

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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.

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ISSUED BY
Lee Schavrien
Senior Vice President
Regulatory Affairs

ATTACHMENT C

ADVICE NO. 4164

G-CPNRC & G-CPRC RATE CALCULATION WORKPAPER SCHEDULE NO. G-CP CROSS-OVER RATE FILING EFFECTIVE NOVEMBER 10, 2010

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)

November 2010 NGI's Price Index (NGIPI) = \$0.31200 per therm

November 2010 NGW's Price Index (NGWPI) = \$0.31600 per therm

Border Price Index (BPI) = (NGIPI + NGWPI) / 2 BPI = \$0.31400 per therm

Adjusted Border Price Index (ABPI)

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

ABPI = \$0.31400 - \$0.00000 + \$0.00455 = \$0.31855 per therm

Core Procurement Cost of Gas (CPC)

11/1/10 G-CPNR & G-CPR Cost of Gas (without Brokerage Fee) = \$0.33893

Adjusted Core Procurement Cost of Gas (ACPC)

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

ACPC = \$0.33893 / 1.017262 = \$0.33318 per therm

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

Higher of ACPC or ABPI = ACPC = \$0.33318

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

G-CPNRC & G-CPRC Cost of Gas = \$0.33318 * 1.017262 = \$0.33893 per therm