

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE  
SAN FRANCISCO, CA 94102-3298



July 22, 2016

**Advice Letter 4980**

Ronald van der Leeden  
Director, Regulatory Affairs  
Southern California Gas  
555 W. Fifth Street, GT14D6  
Los Angeles, CA 90013-1011

**Subject: Revision to Schedule No. G-BTS Pursuant to D.11-04-032**

Dear Mr. van der Leeden:

Advice Letter 4980 is effective as of July 1, 2016.

Sincerely,

A handwritten signature in cursive script that reads "Edward Randolph".

Edward Randolph  
Director, Energy Division



**Ronald van der Leeden**  
Director  
Regulatory Affairs

555 W. Fifth Street, GT14D6  
Los Angeles, CA 90013-1011  
Tel: 213.244.2009  
Fax: 213.244.4957

*RvanderLeeden@semprautilities.com*

June 24, 2016

Advice No. 4980  
(U 904 G)

Public Utilities Commission of the State of California

**Subject: Revision to Schedule No. G-BTS Pursuant to Decision (D.) 11-04-032**

Southern California Gas Company (SoCalGas) hereby submits for approval by the California Public Utilities Commission (Commission) revision to its tariff Schedule No. G-BTS (Backbone Transportation Service), applicable throughout its service territory, as shown on Attachment A.

**Purpose**

This filing is made in compliance with Ordering Paragraph (OP) No. 12 of D.11-04-032, to revise Schedule No. G-BTS to decrease the In-Kind Energy Charge from 0.223% to 0.087%, effective July 1, 2016.

**Background**

In OP No. 12 of D.11-04-032, the Commission directed San Diego Gas & Electric Company and SoCalGas to:

[E]stablish an in-kind fuel factor, initially set at 0.22% of the total volume of natural gas to be delivered at the receipt point and updated quarterly based on the fuel factor determined from the prior quarter data.

To comply with D.11-04-032, SoCalGas filed Advice No. (AL) 4240 to revise Schedule No. G-BTS to incorporate the In-Kind Energy Charge of 0.22% effective October 1, 2011.<sup>1</sup> AL 4240 was approved by the Energy Division on July 1, 2011.

---

<sup>1</sup> The term "In-Kind Energy Charge" used in SoCalGas Schedule No. G-BTS is synonymous with the term "in-kind fuel factor" used in D.11-04-032.

On November 30, 2011, SoCalGas filed AL 4304 to revise Schedule G-BTS to decrease the In-Kind Energy Charge from 0.22% (effective during the fourth quarter 2011) to 0.174% for the first quarter 2012. Due to a time lag of approximately 25 days in obtaining operations data and at least 30 days needed to obtain Commission approval, SoCalGas used the most recent three-month operations data available (August 1, 2011, through October 31, 2011) to calculate the In-Kind Energy Charge for the first quarter 2012.

AL 4304 was approved by the Energy Division on December 28, 2011, with the revision to Schedule No. G-BTS made effective January 1, 2012. All of SoCalGas' subsequent advice letters to update the In-Kind Energy Charge used this same methodology up until the May 29, 2015 third quarter filing.

On May 29, 2015, in order to reduce the current quarter to quarter rate volatility experienced, SoCalGas filed AL 4814 to modify its current In-kind rate methodology to implement a new rate adjustment limit. SoCalGas proposed that, beginning with the scheduled July 1, 2015 rate adjustment, the "adjustment" factor for cumulative over/under-deliveries be limited to 25% of the latest lagged quarter's actual fuel consumption. This modification stabilizes the rate and prevents large over-collections followed by large under-collections.

AL 4814 was approved by the Energy Division on June 29, 2015, effective July 1, 2015, with the new limit revision in place to adjust its Schedule No. G-BTS tariff. All of SoCalGas' subsequent advice letters to update the In-Kind Energy Charge will now use this methodology.

### **Requested Change**

Consistent with the methodology used in the AL 4814, and based on March 1, 2016, through May 31, 2016 operations data, SoCalGas proposes that the In-Kind Energy Charge for the third quarter 2016 be revised from 0.223% to 0.087%. The backup calculations for this new proposed In-Kind Energy Charge of 0.087% are shown on Attachment B.

### **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 received within 20 days of the date this advice letter was filed with the Commission, which is July 14, 2016. 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 the Energy Division Tariff Unit ([EDTariffUnit@cpuc.ca.gov](mailto:EDTariffUnit@cpuc.ca.gov)). A copy of the protest shall 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](mailto: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 General Order (GO) 96-B. Therefore, SoCalGas respectfully requests that this filing be effective on July 1, 2016, which is seven (7) calendar days after the date filed.

### **Notice**

A copy of this advice letter is being sent to SoCalGas' GO 96-B service list and the Commission's service list in A. 10-03-028, Firm Access Rights Update Proceeding. Address change requests to the GO 96-B should be directed by electronic mail to [tariffs@socalgas.com](mailto:tariffs@socalgas.com) or call 213-244-3387. For changes to all other service lists, please contact the Commission's Process Office at 415-703-2021 or by electronic mail at [process\\_office@cpuc.ca.gov](mailto:process_office@cpuc.ca.gov).

---

Ronald van der Leeden  
Director – Regulatory Affairs

Attachments

# CALIFORNIA PUBLIC UTILITIES COMMISSION

## ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

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

Utility type:

ELC     GAS  
 PLC     HEAT     WATER

Contact Person: Sid Newsom

Phone #: (213) 244-2846

E-mail: SNewsom@semprautilities.com

### EXPLANATION OF UTILITY TYPE

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

(Date Filed/ Received Stamp by CPUC)

Advice Letter (AL) #: 4980

Subject of AL: Revision to Schedule No. G-BTS Pursuant to Decision (D.) 11-04-032

Keywords (choose from CPUC listing): Transportation Rates

AL filing type:  Monthly  Quarterly  Annual  One-Time  Other

If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:

D.11-04-032

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

Summarize differences between the AL and the prior withdrawn or rejected AL<sup>1</sup>: N/A

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

Resolution Required?  Yes  No

Tier Designation:  1  2  3

Requested effective date: 7/1/16

No. of tariff sheets: 3

Estimated system annual revenue effect (%): N/A

Estimated system average rate effect (%): N/A

When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).

Tariff schedules affected: G-BTS and TOCs

Service affected and changes proposed<sup>1</sup>: N/A

Pending advice letters that revise the same tariff sheets: N/A

**Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:**

CPUC, Energy Division  
Attention: Tariff Unit  
505 Van Ness Ave.,  
San Francisco, CA 94102  
[EDTariffUnit@cpuc.ca.gov](mailto:EDTariffUnit@cpuc.ca.gov)

Southern California Gas Company  
Attention: Sid Newsom  
555 West 5<sup>th</sup> Street, GT14D6  
Los Angeles, CA 90013-1011  
[SNewsom@semprautilities.com](mailto:SNewsom@semprautilities.com)  
[tariffs@socalgas.com](mailto:tariffs@socalgas.com)

<sup>1</sup> Discuss in AL if more space is needed.

ATTACHMENT A  
Advice No. 4980

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 52729-G	Schedule No. G-BTS, BACKBONE TRANSPORTATION SERVICE, Sheet 4	Revised 52445-G
Revised 52730-G	TABLE OF CONTENTS	Revised 52719-G
Revised 52731-G	TABLE OF CONTENTS	Revised 52720-G

Schedule No. G-BTS  
BACKBONE TRANSPORTATION SERVICE

Sheet 4

(Continued)

RATES (Continued)

BILLING CALCULATION

Monthly Reservation Charge:

The Monthly Reservation Charge is payable each month regardless of the quantity of gas scheduled during the billing period. The Reservation Charge for each billing period shall be calculated using the applicable reservation rate and the DCQ as specified in Customer's Backbone Transportation Service Contract (BTSC).

Monthly Reservation Charge = Applicable Reservation Rate \* DCQ \* number of days in the billing period (or, if less than one month, number of days in term of contract).

Monthly Volumetric Charge:

The Monthly Volumetric Charge for each billing period shall be calculated using the applicable volumetric rate multiplied by the scheduled quantities on the Customer's BTSC.

Monthly Volumetric Charge = Applicable Volumetric Rate \* Quantities of Gas Scheduled during the billing period.

In-Kind Energy Charges:

Customers transporting gas over the backbone transmission system shall deliver each day for each billing period at the receipt point an additional in-kind quantity of natural gas equal to a percent of the total quantity delivered at the receipt point. The quantity received by the Utility at the receipt point shall equal the quantity delivered by the Utility to the delivery point divided by (1 - x) where x is the decimal equivalent of the backbone transmission system in-kind fuel factor percentage.

Rate, percent reduction ..... 0.087%

R

Any applicable volumetric charges shall be charged on scheduled volumes net of shrinkage.

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4980  
 DECISION NO. 11-04-032

ISSUED BY  
**Dan Skopec**  
 Vice President  
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Jun 24, 2016  
 EFFECTIVE Jul 1, 2016  
 RESOLUTION NO. \_\_\_\_\_

TABLE OF CONTENTS

(Continued)

G-AMOP	Residential Advanced Meter Opt-Out Program .....	51577-G,51578-G
G-CP	Core Procurement Service .....	47480-G,52703-G,52704-G,52662-G,37933-G
GT-F	Firm Intrastate Transportation Service .....	52205-G,52206-G,52065-G,52066-G
	for Distribution Level Customers .....	52067-G,52068-G,52069-G,52070-G,52071-G
		52072-G,52073-G,52074-G,52075-G
GT-I	Interruptible Intrastate Transportation Service .....	52207-G,52208-G,52077-G
	for Distribution Level Customers .....	52078-G,52079-G,52080-G,52081-G
GT-TLS	Intrastate Transportation Service for Transmission Level Customers .....	45321-G,52209-G,52210-G,52211-G,52212-G
		52083-G,52084-G,52085-G,52086-G,52087-G
		52088-G,52089-G,52090-G,52091-G,45335-G
		45336-G,45337-G,45338-G,45339-G
GT-SWGX	Wholesale Natural Gas Service .....	52595-G,45341-G
G-IMB	Transportation Imbalance Service .....	51643-G,52718-G,52714-G,51646-G
		51647-G,52670-G,52671-G
G-OSD	Off-System Delivery Service .....	47345-G*,47346-G,48315-G,47348-G
G-BTS	Backbone Transportation Service .....	48084-G,47349-G,52213-G,52729-G
		47176-G,49399-G,47178-G,47179-G,47180-G,47181-G
		47182-G,47183-G,47184-G,47185-G,50484-G,50485-G,50486-G
G-POOL	Pooling Service .....	47188-G,47189-G,42278-G
G-BSS	Basic Storage Service .....	43337-G,52369-G,45767-G,45768-G
		45769-G,45770-G
G-AUC	Auction Storage Service .....	43338-G,32709-G,32710-G,32711-G
		32712-G,32713-G,36314-G,32715-G
G-LTS	Long-Term Storage Service .....	32716-G,32717-G,52370-G,45771-G
		45772-G,45773-G
G-TBS	Transaction Based Storage Service .....	45355-G,43340-G,52371-G,45775-G
		45776-G
G-CBS	UDC Consolidated Billing Service .....	51155-G,34072-G,34073-G,33095-G
G-SMT	Secondary Market Transactions of Storage Rights .....	45359-G,50343-G,45361-G
G-TCA	Transportation Charge Adjustment .....	52214-G
G-CCC	Greenhouse Gas California Climate Credit .....	52092-G
GO-BCUS	Biogas Conditioning/Upgrade Services .....	51156-G,51157-G,51158-G,51159-G
		51160-G,51161-G,51162-G,51163-G

T

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4980  
 DECISION NO. 11-04-032

ISSUED BY  
**Dan Skopec**  
 Vice President  
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Jun 24, 2016  
 EFFECTIVE Jul 1, 2016  
 RESOLUTION NO. \_\_\_\_\_



TABLE OF CONTENTS

The following listed sheets contain all effective Schedules of Rates and Rules affecting service and information relating thereto in effect on the date indicated thereon.

GENERAL

Cal. P.U.C. Sheet No.

Title Page .....	40864-G
Table of Contents--General and Preliminary Statement .....	52731-G,52588-G,52589-G,52590-G
Table of Contents--Service Area Maps and Descriptions .....	41970-G
Table of Contents--Rate Schedules .....	52705-G,52730-G,52687-G
Table of Contents--List of Cities and Communities Served .....	51971-G
Table of Contents--List of Contracts and Deviations .....	51971-G
Table of Contents--Rules .....	52360-G,52683-G
Table of Contents--Sample Forms .....	52558-G,52363-G,51537-G,51833-G,50598-G

T  
T

PRELIMINARY STATEMENT

Part I General Service Information .....	45597-G,24332-G,24333-G,24334-G,48970-G
Part II Summary of Rates and Charges .....	52689-G,52690-G,52691-G,52183-G,52184-G,52717-G 52712-G,46431-G,46432-G,52164-G,52645-G,52646-G,52647-G,52189-G
Part III Cost Allocation and Revenue Requirement .....	52190-G,50447-G,50448-G
Part IV Income Tax Component of Contributions and Advances .....	52273-G,24354-G
Part V Balancing Accounts	
Description and Listing of Balancing Accounts .....	51893-G
Purchased Gas Account (PGA) .....	51641-G,49672-G
Core Fixed Cost Account (CFCA) .....	51352-G,52666-G,52667-G
Noncore Fixed Cost Account (NFCA) .....	51354-G,52668-G,52669-G
Enhanced Oil Recovery Account (EORA) .....	49712-G
Noncore Storage Balancing Account (NSBA) .....	50450-G,50451-G
California Alternate Rates for Energy Account (CAREA) .....	45882-G,45883-G
Hazardous Substance Cost Recovery Account (HSCRA) .....	40875-G, 40876-G,40877-G
Gas Cost Rewards and Penalties Account (GCRPA) .....	40881-G
Pension Balancing Account (PBA) .....	49309-G,49310-G
Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) .	49311-G,49312-G
Research Development and Demonstration Surcharge Account (RDDGSA).....	40888-G
Demand Side Management Balancing Account (DSMBA).....	45194-G,41153-G
Direct Assistance Program Balancing Account (DAPBA) .....	52583-G,52584-G
Integrated Transmission Balancing Account (ITBA) .....	49313-G

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4980  
 DECISION NO. 11-04-032

ISSUED BY  
**Dan Skopec**  
 Vice President  
 Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Jun 24, 2016  
 EFFECTIVE Jul 1, 2016  
 RESOLUTION NO. \_\_\_\_\_

## Advice Letter 4980

### Attachment B - In-Kind Energy Charge Calculation

July 1st 2016 through September 30th 2016

	<u>Transmission Compression Fuel Usage</u> (Mcf)	<u>Official MCS Receipts *</u> (Mcf)	
<b>3 Month Total:</b>	<b>237,208</b>	<b>204,701,944</b>	
In-Kind Charge, %	= $\frac{\text{Actual Fuel}}{\text{Total Receipts}^*}$	= $\frac{237,208}{204,701,944}$	= 0.116%
	Minus	Minus	Minus
Adjustment **	$\frac{(\text{Fuel Collections minus Actual Fuel})}{\text{Total Receipts}^*}$	= $\frac{59,302}{204,701,944}$	= 0.029%
<b>In-Kind Energy Update Charge for 3rd Qtr 2016</b>	=		<b>0.087%</b>

\* Total Quantity Received by the Utility at all of its Receipt Points.

\*\* Lessor of, Absolute value of : Cumulative Fuel Over/(under) Collections [ 276,715 ] OR, 25% of previous quarter's actual fuel consumption [ 59,302 ]