STATE OF CALIFORNIA GAVIN NEWSOM, Governor

#### PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



June 26, 2019

**Advice Letter 1104-G** 

Justin Lee Brown Vice-President/Regulatory Affairs Southwest Gas Corporation PO Box 98510 Las Vegas, NV 89193-8510

SUBJECT: To update procurement charges applicable to Schedule No. GCP for core customers and the Transportation Franchise Fee (TFF) and Transportation Distribution Shrinkage (TDS) Surcharges applicable to core and non-core customers in Southwest Gas' California ervice areas

Dear Mr. Brown:

Advice Letter 1104-G is effective as of June 01, 2019.

Sincerely,

Edward Randolph

Deputy Executive Director for Energy and Climate Policy/

Director, Energy Division

Edward Randofah



May 31, 2019

#### Advice 1104-G

(U 905 G)

Public Utilities Commission of the State of California

Subject: To update procurement charges applicable to Schedule No. GCP for core customers and the Transportation Franchise Fee (TFF) and Transportation Distribution Shrinkage (TDS) Surcharges applicable to core and noncore customers in Southwest Gas' California service areas.

Southwest Gas Corporation (Southwest Gas) hereby submits for approval by the California Public Utilities Commission (Commission) revisions to its California Gas Tariff. The tariff sheets being modified as a result of this submission are presented on Attachment A.

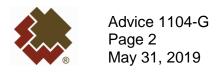
#### Purpose

The purpose of this routine monthly submission is to revise the attached tariff sheets by updating: (1) procurement charges applicable to Schedule No. GCP, Gas Procurement for Core Customers, in compliance with the California Public Utilities Commission's (Commission) letter dated October 20, 2000, approving Southwest Gas' Advice Letter No. 619; (2) the Transportation Franchise Fee (TFF) Surcharge applicable to core and noncore customers who secure their own sources of supply, pursuant to Public Utilities Code, Sections 6350 to 6354, et seq; and (3) the Transportation Distribution Shrinkage (TDS) Charge, in accordance with Decision (D.) 14-06-028.

For core sales customers, the June 2019 cost of gas, including adjustment for franchises and uncollectibles, is \$0.22988 per therm for Southwest Gas' Southern California Service Area and \$0.33302 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The TFF Surcharge rate is \$0.00253 per therm for Southwest Gas' Southern California Service Area and \$0.00267 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The TDS Charge is \$0.00175 per therm for Southwest Gas' Southern California Service Area and \$0.00186 for Southwest Gas' Northern California and South Lake Tahoe Service Areas.



#### **Effective Date**

Advice Letter No. 626 authorized Southwest Gas to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. This Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to GO 96-B. Southwest Gas respectfully requests the rate adjustments become effective June 1, 2019.

#### **Protest**

Anyone may protest this Advice Letter to the Commission. The protest must state the grounds upon which it is based with specificity. The protest must be sent no later than 20 days after the date of this Advice Letter submission and shall be sent by letter via U.S. Mail, facsimile, or electronically mailed. The address for mailing or delivering a protest to the Commission is:

ATTN: Tariff Unit
Energy Division
California Public Utilities Commission
505 Van Ness Avenue, 4th Floor
San Francisco, CA 94102
Email: edtariffunit@cpuc.ca.gov

Facsimile: 415-703-2200

Copies should also be mailed to the attention of the Director, Energy Division, Room 4004, at the same address as above and mailed, emailed or faxed to:

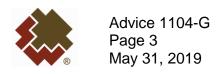
Mr. Justin Lee Brown
Senior Vice President/General Counsel
Southwest Gas Corporation
P.O. Box 98510
Las Vegas, NV 89193-8510

Email: justin.brown@swgas.com

Facsimile: 702-364-3452

#### **Notice**

Pursuant to Energy Industry Rule 3.1(2), Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 in GO 96-B since this Advice Letter is submitted in accordance with previously authorized procedures as noted herein.



#### **Service**

In accordance with GO 96-B, General Rule 7.2, Southwest Gas is mailing copies of this Advice Letter and related tariff sheets to the utilities and interested parties shown on the attached list.

Communications regarding this submission should be directed to:

Valerie J. Ontiveroz Regulatory Manager/California Southwest Gas Corporation P.O. Box 98510

Las Vegas, NV 89193-8510 Telephone: 702-876-7323

Email: valerie.ontiveroz@swgas.com

Respectfully submitted,

SOUTHWEST GAS CORPORATION

Attachments

#### **Distribution List**

Advice Letter No. 1104

In conformance with GO 96-B, General Rule 4.3

The following individuals or entities have been served by electronic mail:

Elizabeth Echols, Director Public Advocates Office elizabeth.echols@cpuc.ca.gov

Pacific Gas & Electric Company PGETariffs@pge.com

Southern California Gas Company ROrtiz@SempraUtilities.com

San Diego Gas & Electric Company SDG&ETariffs@SempraUtilities.com

Belinda Gatti
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Nathaniel Skinner
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Pearlie Sabino
Public Advocates Office
California Public Utilities Commission
pearlie.sabino@cpuc.ca.gov

#### ATTACHMENT A Advice Letter No. 1104

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.			
126th Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	125th Revised Sheet No. 65			
127th Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	126th Revised Sheet No. 66			
123rd Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	122nd Revised Sheet No. 68			
125th Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	124th Revised Sheet No. 69			
125th Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	124th Revised Sheet No. 71			
62nd Revised Sheet No. 72	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	61st Revised Sheet No. 72			
98th Revised Sheet No. 123	Schedule No. GCP - Gas Procurement For Core Customers	97th Revised Sheet No. 123			

California Gas Tariff

126th Revised Cal. P.U.C. Sheet No.65Canceling125th Revised Cal. P.U.C. Sheet No.65

## STATEMENT OF RATES RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

		Charges [2] and	Subtotal Gas	Other Surcharges		Effective
Schedule No. and Type of Charge	Margin		Usage Rate	CPUC PPP	Gas Cost	Sales Rate
GS-10-Residential Gas Service						
Basic Service Charge	\$5.00					\$5.00
Cost per Therm	•					
Baseline Quantities	\$ .73989	\$ .32078	\$1.06067	\$ .00247 \$ .11166	\$ .22988	\$1.40468 I
Tier II	\$ .91116	.32078	1.23194	.00247 .11166	.22988	1.57595 I
GS-11-Residential Air-Conditioning Gas Service						
Basic Service Charge	\$5.00					\$5.00
Cost per Therm	7					7
Tier I	\$ .73989	\$ .32078	\$1.06067	\$ .00247 \$ .11166	\$ .22988	\$1.40468 I
Tier II	.91116	.32078	1.23194	.00247 .11166	.22988	1.57595
Air-Conditioning	\$ .36995	.32078	.69073	.00247 .11166	.22988	1.03474 l
GS-12-CARE Residential Gas Service						
Basic Service Charge	\$4.00					\$4.00
Cost per Therm	Ψ4.00					Ψ4.00
Baseline Quantities	\$ .48178	\$ .32078	\$ .80256	\$ .00247 \$ .05199	\$ .22988	\$1.08690 I
Tier II	.61880	.32078	.93958	.00247	.22988	\$1.22392
	.01000	.02010	.00000	.00247 .00100	.22000	Ψ1.22002
GS-15-Secondary Residential Gas Service	Φ.Ο.ΟΟ					# C CC
Basic Service Charge	\$6.00	<b>#</b> 00070	<b>#</b> 4 45040	ф 00047 ф 44400	Φ 00000	\$6.00
Cost per Therm	\$1.13141	\$ .32078	\$1.45219	\$ .00247 \$ .11166	\$ .22988	\$1.79620
GS-20-Multi-Family Master-Metered Gas Service						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm						
Baseline Quantities	\$ .73989	\$ .32078	\$1.06067	\$ .00247 \$ .11166	\$ .22988	\$1.40468
Tier II	.91116	.32078	1.23194	.00247 .11166	.22988	1.57595
GS-25-Multi-Family Master-Metered Gas						
Service-Submetered						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm						
Baseline Quantities	\$ .73989	\$ .32078	\$1.06067	\$ .00247 \$ .11166	\$ .22988	\$1.40468
Tier II	.91116	.32078	1.23194	.00247 .11166	.22988	1.57595
Submetered Discount per Occupied Space	(\$7.69)					(\$7.69)
GS-35-Agriculture Employee Housing & Nonprofit						
Group Living Facility Gas Service						
Basic Service Charge	\$8.80					\$8.80
Cost per Therm						
First 100	\$ .41258	\$ .32078	\$ .73336	\$ .00247 \$ .05199	\$ .22988	\$1.01770
Next 500	.27515	.32078	.59593	.00247 .05199	.22988	.88027
Next 2,400	.16520	.32078	.48598	.00247 .05199	.22988	.77032
Over 3,000	.04468	.32078	.36546	.00247 .05199	.22988	.64980 I
GS-40-Core General Gas Service						
(non-Covered Entities)						
Basic Service Charge	\$11.00					\$11.00
Transportation Service Charge	\$780.00					\$780.00
Cost per Therm	ф огооо	ф 000 <del>7</del> 0	ф 0741 <b>7</b>	<b>6</b> 00047 <b>6</b> 44400	Ф 00000	64 04040
First 100	\$ .65339	\$ .32078	\$ .97417	\$ .00247 \$ .11166	\$ .22988	\$1.31818
Next 500	\$ .48160	.32078	.80238	.00247 .11166	.22988	1.14639
Next 2,400	\$ .34417	.32078	.66495	.00247 .11166	.22988	1.00896
Over 3,000	\$ .19352	.32078	.51430	.00247 .11166	.22988	.85831 I

	Issued by	Date Filed	May 31, 2019	
Advice Letter No. 1104	Justin Lee Brown	Effective	June 1, 2019	
Decision No.	Senior Vice President	Resolution No.		_

Las Vegas, Nevada 89193-8510 California Gas Tariff 127th Revised Cal. P.U.C. Sheet No. 66
126th Revised Cal. P.U.C. Sheet No. 66

## STATEMENT OF RATES RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

Canceling

		CI	harges [2]								
Schedule No. and Type of Charge	Margin	Ad	and ljustments		ibtotal Gas sage Rate		Other Surcharges CPUC PPP	(	Gas Cost	Effective Sales Rate	
GS-40-Core General Gas Service (Covered Entities)											
Basic Service Charge Transportation Service Charge Cost per Therm	\$11.00 \$780.00									\$11.00 \$780.00	
First 100	\$ .65339	-	.26801	\$	.92140	\$	· ·	\$	.22988	\$ 1.26541	1
Next 500	\$ .48160		.26801		.74961		.00247 .11166		.22988	1.09362	!
Next 2,400 Over 3,000	\$ .34417 \$ .19352		.26801 .26801		.61218 .46153		.00247 .11166 .00247 .11166		.22988 .22988	.95619 .80554	
GS-50-Core Natural Gas Service for Motor Vehicles											
Basic Service Charge	\$25.00									\$25.00	
Cost per Therm	\$ .12843	\$	.32078	\$	.44921	\$	.00247 \$ .11166	\$	.22988	\$ .79322	1
GS-60-Core Internal Combustion Engine Gas Service	_										
Basic Service Charge	\$25.00				= 10.10	_				\$25.00	١.
Cost per Therm	\$ .19171	\$	.32078	\$	.51249	\$	.00247 \$ .11166	\$	.22988	\$ .85650	
GS-LUZ-Solar Electric Generation Gas Service										<b>#</b> 50.00	
Basic Service Charge Cost per Therm	\$50.00 \$ .05497	•	10612	Ф	.16109	¢	.00247			\$50.00 \$ .16356	
·	ψ .05497	Ψ	.10012	Ψ	.10103	Ψ	.00247			ψ .10550	
GS-66-Core Small Electric Power Generation Gas Service										<b>*</b> 05.00	
Basic Service Charge Cost per Therm	\$25.00 \$ .27990	\$	.32078	\$	.60068	\$	.00247	\$	.22988	\$25.00 \$ .83303	1
GS-70-Noncore General Gas Transportation											
Service											
Basic Service Charge	\$100.00									\$100.00	
Transportation Service Charge	\$780.00									\$780.00	
Cost per Therm	\$ .14040	\$	.24536	\$	.38576	\$	.00247 \$ .11166			\$ .49989	
GS-VIC City of Victorville Gas Service											
Basic Service Charge	\$11.00									\$ 11.00	
Transportation Service Charge Cost per Therm	\$780.00 \$ .39123	\$	32078	\$	.71201	\$	.00247	\$	.22988	\$780.00 \$ .94436	1
'	ψ .00120	Ψ	.02070	Ψ	.7 1201	Ψ	.00247	Ψ	.22300	ψ .54450	l
TFF-Transportation Franchise Fee Surcharge Provision											
TFF Surcharge per Therm	=									\$ .00253	1
TDS – Transportation Distribution System											
Shrinkage Charge	_										
TDS Charge per Therm										\$ .00175	1
MHPS-Master-Metered Mobile Home Park											
Safety Inspection Provision	_									Φ 04000	
MHPS Surcharge per Space per Month										\$ .21000	

		Issued by	Date Filed	May 31, 2019
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123rd Revised	Cal. P.U.C. Sheet No	68	
122nd Revised	Cal. P.U.C. Sheet No.	68	

## STATEMENT OF RATES RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

Canceling \_

Schedule No. and Type of Charge	Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Su CPUC	ırcharges PPP	Gas Cost	Effective Sales Rate	
GN-10-Residential Gas Service	<u>.                                      </u>							İ
Basic Service Charge	- \$5.00						\$5.00	
Cost per Therm	,						,	ĺ
Baseline Quantities	\$ .77998	\$ .14419	\$ .92417	\$ .00247	\$ .06290	\$ .33302	\$1.32256	1
Tier II	.89079	.14419	1.03498	.00247	.06290	.33302	1.43337	ı
GN-12-CARE Residential Gas Service								
Basic Service Charge	\$4.00						\$4.00	
Cost per Therm								
Baseline Quantities	\$ .52854	\$ .14419	\$ .67273	\$ .00247	\$ .05199	\$ .33302	\$1.06021	
Tier II	.61719	.14419	.76138	.00247	.05199	.33302	1.14886	ı
GN-15-Secondary Residential Gas Service	_							ĺ
Basic Service Charge	\$6.00						\$6.00	
Cost per Therm	\$ .93665	\$ .14419	\$1.08084	\$ .00247	\$ .06290	\$ .33302	\$1.47923	ı
GN-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$25.00						\$25.00	ĺ
Cost per Therm								١.
Baseline Quantities	\$ .77998	\$ .14419	\$ .92417	\$ .00247	\$ .06290	\$ .33302	\$1.32256	
Tier II	.89079	.14419	1.03498	.00247	.06290	.33302	1.43337	ı
GN-25-Multi-Family Master-Metered Gas Service-Submetered	_							
Basic Service Charge	\$25.00						\$25.00	
Cost per Therm								١.
Baseline Quantities	\$ .77998	\$ .14419 .14419	\$ .92417	\$ .00247	\$ .06290	\$ .33302	\$1.32256	
Tier II Submetered Discount per Occupied Space	.89079 (\$11.01)	.14419	1.03498	.00247	.06290	.33302	1.43337 (\$11.01)	l '
Submetered Discount per Occupied Space	(Φ11.01)						(ψ11.01)	ĺ
GN-35-Agriculture Employee Housing &								ĺ
Nonprofit Group Living Facility Gas Service							# O OO	
Basic Service Charge Cost per Therm	\$ 8.80						\$ 8.80	
First 100	\$ .41764	\$ .14419	\$ .56183	\$ .00247	\$ .05199	\$ .33302	\$ .94931	ı
Next 500	.31411	.14419	.45830	.00247	.05199	.33302	.84578	i
Next 2,400	.21333	.14419	.35752	.00247	.05199	.33302	.74500	I
Over 3,000	.06537	.14419	.20956	.00247	.05199	.33302	.59704	I
GN-40-Core General Gas Service (non-Covered Entities)								
Basic Service Charge	\$11.00						\$11.00	
Transportation Service Charge	\$780.00						\$780.00	ĺ
Cost per Therm								
First 100	\$ .64135	\$ .14419	,	\$ .00247		\$ .33302	\$1.18393	!
Next 2 400	.51194 .38596	.14419 .14419	.65613 .53015	.00247 .00247	.06290 .06290	.33302 .33302	1.05452 .92854	
Next 2,400 Over 3,000	.20102	.14419	.34521	.00247	.06290	.33302	.92654 .74360	
3,000	.20102	.1-1-13	.04021	.00247	.00230	.00002	.14000	l

		Issued by	Date Filed	May 31, 2019	
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Decision No.		Senior Vice President	Resolution No	- <u></u>	

Las Vegas, Nevada 89193-8510 California Gas Tariff 125th Revised 124th Revised Cal. P.U.C. Sheet No. \_ Cal. P.U.C. Sheet No. \_

o. <u>69</u>

## STATEMENT OF RATES RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

Canceling

	Margin		Charges [3] and Adjustments	ıbtotal Gas sage Rate	Other Sur CPUC	charges PPP	Gas (	Cost	Effective Sales Rate	Э
GN-40-Core General Gas Service										
(Covered Entities)  Basic Service Charge  Transportation Service Charge  Cost per Therm	\$11.00 \$780.00								\$ 11.00 \$780.00	
First 100 Next 500 Next 2,400	.5119 .3859	94 96	.09142 .09142 .09142	\$ .73277 .60336 .47738	\$ .00247 .00247	\$ .06290 .06290 .06290	.333 .333	302 302	\$1.13116 1.00175 .87577	 
Over 3,000	.2010	)2	.09142	.29244	.00247	.06290	.333	302	.69083	I
GN-50-Core Natural Gas Service for Motor Vehicles										
Basic Service Charge Cost per Therm	\$ 25.00 \$ .1072	3 \$	.14419	\$ .25142	\$ .00247	\$ .06290	\$ .333	302	\$ 25.00 \$ .64981	ı
GN-60-Core Internal Combustion Engine Gas Service										
Basic Service Charge Cost per Therm	\$ 25.00 \$ .3019	3 \$	.14419	\$ .44612	\$ .00247	\$ .06290	\$ .333	302	\$ 25.00 \$ .84451	
GN-66-Core Small Electric Power Generation Gas Service										
Basic Service Charge Cost per Therm	\$ 25.00 \$ .2915	3 \$	.14419	\$ .43572	\$ .00247		\$ .333	302	\$ 25.00 \$ .77121	ı
GN-70-Noncore General Gas Transportation Service										
Basic Service Charge Transportation Service Charge Cost per Therm	\$ 100.0 \$ 780.0 \$ .1812	0	\$ .01576)	\$ .16553	\$ .00247	\$ .06290			\$ 100.00 \$ 780.00 \$ .23090	
TFF-Transportation Franchise Fee Surcharge Provision										
TFF Surcharge per Therm	_								\$ .00267	R
TDS – Transportation Distribution System Shrinkage Charge TDS Charge per Therm	_								\$ .00186	
MHPS-Master-Metered Mobile Home Park									φυυ.ιο	'
Safety Inspection Provision  MHPS Surcharge per Space per Month	_								\$ .21000	

		Issued by	Date Filed	May 31, 2019
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125th RevisedCal. P.U.C. Sheet No.71124th RevisedCal. P.U.C. Sheet No.71

## STATEMENT OF RATES RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

Canceling \_

		Cł	narges [2]										
Schedule No. and Type of Charge	Margin	hΑ	and justments		btotal Gas	;	Other Su CPUC	rch	arges PPP	G	as Cost	Effective Sales Rate	
		710	justinonts		bage Hate		01 00				40 0001	Calco Hate	1
SLT-10-Residential Gas Service	- \$5.00											<b>¢</b> E 00	
Basic Service Charge	\$5.00											\$5.00	
Cost per Therm Baseline Quantities	\$ .34482	\$	.22546	φ	.57028	φ	.00247	\$	.06290	\$	22202	\$ .96867	١,
Tier II	.43236	Ф	.22546	Ф	.65782	Ф	.00247	Ф	.06290	Ф	.33302	•	ľ
1	.43230		.22540		.03762		.00247		.00290		.33302	1.05621	l '
SLT-12-CARE Residential Gas Service												<b>0.4.00</b>	
Basic Service Charge	\$4.00											\$4.00	
Cost per Therm	0 40440	Φ.	00540	Φ.	00500	Φ.	00047	Φ.	05400	Φ.	00000	Φ 77740	١.
Baseline Quantities Tier II	\$ .16416	\$	.22546	\$	.36592	\$	.00247	\$	.05199	\$		\$ .77710	Ľ
i ler ii	.23419		.22546		.43595		.00247		.05199		.33302	.84713	I
SLT-15-Secondary Residential Gas Service	_												
Basic Service Charge	\$6.00											\$6.00	
Cost per Therm	\$ .47664	\$	.22546	\$	.70210	\$	.00247	\$	.06290	\$	.33302	\$1.10049	
SLT-20-Multi-Family Master-Metered Gas													
Service	_												
Basic Service Charge	\$11.00											\$11.00	
Cost per Therm													
Baseline Quantities	\$ .34482	\$	.22546	\$	.57028	\$	.00247	\$	.06290	\$	.33302	\$ .96867	1
Tier II	.43236		.22546		.65782		.00247		.06290		.33302	1.05621	1
SLT-25-Multi-Family Master-Metered Gas													
Service-Submetered													
Basic Service Charge	\$11.00											\$11.00	
Cost per Therm	•											,	
Baseline Quantities	\$ .34482	\$	.22546	\$	.57028	\$	.00247	\$	.06290	\$	.33302	\$ .96867	1
Tier II	.43236		.22546		.65782		.00247		.06290		.33302	1.05621	1
Submetered Discount per Occupied Space	(\$7.69)											(\$ 7.69)	
SLT-35-Agriculture Employee Housing &												•	
Nonprofit Group Living Facility Gas Service													
Basic Service Charge	\$ 8.80											\$ 8.80	
Cost per Therm	*											+	
First 100	\$ .25479	\$	.22546	\$	.45655	\$	.00247	\$	.05199	\$	.33302	\$ .86773	П
Next 500	.19982	•	.22546	•	.40157	•	.00247		.05199	,	.33302	.81276	1
Next 2,400	.14485		.22546		.34660		.00247		.05199		.33302	.75779	lι
Over 3,000	.05027		.22546		.25203		.00247		.05199		.33302	.66321	l
SLT-40-Core General Gas Service													
(non-Covered Entities)													
Basic Service Charge	- \$11.00											\$11.00	
Transportation Service Charge	\$780.00											\$780.00	
Cost per Therm	Ţ. 00.00											ψ. σσ.σσ	
First 100	\$ .45811	\$	.22546	\$	.68357	\$	.00247	\$	.06290	\$	.33302	\$1.08196	lι
Next 500	.38939	~	.22546	~	.61485	~	.00247	Ψ	.06290	+	.33302	1.01324	Ιi
Next 2,400	.32068		.22546		.54614		.00247		.06290		.33302	.94453	Ιi
Over 3,000	.20246		.22546		.42792		.00247		.06290		.33302	.82631	Ιi
													1

		Issued by	Date Filed _	May 31, 2019	
Advice Letter No	1104	Justin Lee Brown	Effective	June 1, 2019	
Decision No		Senior Vice President	Resolution I	No	

California Gas Tariff

Canceling 62nd Revised Cal. P.U.C. Sheet No. 72
Canceling 61st Revised Cal. P.U.C. Sheet No. 72

## STATEMENT OF RATES RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

		Charges [2]					
Sahadula Na and Tuna of Charge	Morain	and	Subtotal Gas	Other Surcharge	_	Effective	
Schedule No. and Type of Charge	Margin	Adjustments	Usage Rate	CPUC PPP	Gas Cost	Sales Rate	-
SLT-40-Core General Gas Service							
(Covered Entities)	_						
Basic Service Charge	\$11.00					\$11.00	
Transportation Service Charge	\$780.00					\$780.00	
Cost per Therm							
First 100	\$ .45811	\$ .17269	\$ .63080	\$ .00247 \$ .062	90 \$ .33302	\$1.02919	1
Next 500	.38939	.17269	.56208	.00247 .062	90 .33302	.96047	1
Next 2,400	.32068	.17269	.49337	.00247 .062	90 .33302	.89176	1
Over 3,000	.20246	.17269	.37515	.00247 .062	90 .33302	.77354	1
SLT-50-Core Natural Gas Service for Motor							
Vehicles							
Basic Service Charge	\$11.00					\$11.00	
Cost per Therm	\$ .22096	\$ .22546	\$ .44642	\$ .00247 \$ .062	90 \$ .33302	\$ .84481	H
SLT-60-Core Internal Combustion Engine Gas							
Service Basic Service Charge	\$ 11.00					\$ 11.00	
Cost per Therm	\$ .25140	\$ .22546	\$ .47686	\$ .00247 \$ .062	QN \$ 333N2	\$ 11.00 \$ .87525	l.
Oost per memi	ψ .25140	ψ .22540	Ψ .47000	ψ .002+7 ψ .002	50 ψ .55502	ψ .07323	Ι'
SLT-66-Core Small Electric Power Generation							
Gas Service							
Basic Service Charge	\$ 11.00	<b>.</b>	<b>4</b> 4 <b>-</b> 000			\$ 11.00	١.
Cost per Therm	\$ .25140	\$ .22546	\$ .47686	\$ .00247	\$ .33302	\$ .81235	
SLT-70-Noncore General Gas Transportation							
Service							
Basic Service Charge	\$ 100.00					\$ 100.00	
Transportation Service Charge	\$ 780.00					\$ 780.00	
Cost per Therm	\$ .18433	\$ .06551	\$ .24984	\$ .00247 \$ .062	90	\$ .31521	
TFF-Transportation Franchise Fee Surcharge							
Provision							
TFF Surcharge per Therm	•					\$ .00267	R
TDS-Transportation Distribution System							
Shrinkage Charge	_					<b>A</b> 00400	١.
TDS Charge per Therm						\$ .00186	
MHPS-Master-Metered Mobile Home Park							
Safety Inspection Provision							
MHPS Surcharge per Space per Month	•					\$ .21000	

		Issued by	Date Filed	May 31, 2019
Advice Letter No	1104	Justin Lee Brown	Effective	June 1, 2019
Decision No		Senior Vice President	Resolution No.	

98th Revised Cal. P.U.C. Sheet No. 97th Revised Cal. P.U.C. Sheet No.

#### Schedule No. GCP

Canceling

#### GAS PROCUREMENT FOR CORE CUSTOMERS

#### **APPLICABILITY**

California Gas Tariff

Applicable to core customers who purchase natural gas from the Company. Service under this schedule will be provided in conjunction with the customer's otherwise applicable sales rate schedule.

#### **TERRITORY**

Throughout the Company's certificated California service areas, except as may hereafter be provided.

#### **RATES**

The Company shall adjust the Cost of Gas for this schedule monthly to reflect its estimated average gas costs. This revised rate shall become effective between the first and seventh calendar day of each month.

#### **Procurement Charges**

#### Southern California

Cost of Gas	\$ .22619
F&U	\$ .00369
Total Gas Cost	\$ .22988

#### Northern California and South Lake Tahoe

Total Gas Cost	\$ .33302
F&U	\$ .00479
Cost of Gas	\$ .32823

May 31, 2019 Issued by Date Filed Justin Lee Brown June 1, 2019 Effective Senior Vice President Resolution No.

### SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF JUNE 2019

Line No.	Description (a)	F	Rate per Therm (b)	Line No.	
1 2 3 4 5	Southern California Estimated Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal  Franchise & Uncollectibles @ 1.62999  Total June Core Procurement Charge per Therr		\$ \$	0.21639 0.00980 0.22619 0.00369 0.22988	1 2 3 4 5
6 7 8	Northern California and South Lake Tahoe Estimated Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 1.45899	6 [3]	\$	0.20329 0.12494 0.32823 0.00479	6 7 8
10	Total June Core Procurement Charge per Therr	n	\$	0.33302	10

<sup>[1]</sup> Schedule I, Sheet 2, Line 18, Column (c), converted to Therm.

<sup>[2]</sup> Schedule I, Sheet 4.

<sup>[3]</sup> Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).

<sup>[4]</sup> Schedule I, Sheet 3, Line 12, Column (c), converted to Therm.

<sup>[5]</sup> Schedule I, Sheet 5.

## SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF JUNE 2019

Line No.	Description (a)	Dth	F	verage Cost Per Dth )=(d)/(b)	 Amount (d)	Line No.
	(α)	(6)	(0	)-(u <i>)</i> /(b)	(u)	
	City Gate Demand and Storage Injections					
1	Total City Gate Demand	323,447				1
2	Purchases for Storage Injection @ City Gate [1]	59,572				2
3	Carry-over from Previous Month (Dth)	0				3
4	Total Demand and Storage Injections	383,019				4
	Gas Purchases into Kern River Mainline					
5	Term Purchases	0	\$	0.0000	\$ 0	5
6	First of Month Purchases [2]	390,000	\$	2.1194	\$ 826,577	6
7	Spot Purchases [2]	0	\$	0.0000	\$ 0	7
8	In Kind Fuel	(6,981)	\$	0.0000	\$ 0	8
9	Variable Transmission	383,019	\$	0.0058	\$ 2,222	9
10	Kern River Opal Basin Total Purchases	333,313	*	0.0000	\$ 828,799	10
	City Gate Gas Purchases					
11	Term Purchases	0	\$	0.0000	\$ 0	11
12	First of Month Purchases [2]	0	\$	0.0000	\$ 0	12
13	Spot Purchases [2]	0	\$	0.0000	\$ 0	13
14	Total City Gate Gas Purchases	0	·		\$ 0	14
	Storage Withdrawals					
15	Projected Volume	0	\$	0.0000	\$ 0	15
16	O&M Withdrawal Variable Charge	0	\$	0.0000	\$ 0	16
17	Total Average Cost of Gas	ŭ	~		\$ 0	17
••					 	• •
18	Total Cost of Gas at City Gate [3]	383,019	\$	2.1639	\$ 828,799	18

<sup>[1]</sup> Does not include gas scheduled directly to storage.

<sup>[2]</sup> Based on May 21, 2019, first of the month forwards.

<sup>[3]</sup> Excludes storage and interstate pipeline fixed charges and intrastate transportation.

# SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRIC1 CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF JUNE 2019

Line No.	Description	Dth		verage Cost Per Dth	Amount	Line No.
	(a)	(b)		)=(d)/(b)	 (d)	
	(-)	( /	(-	, (, ()	()	
1	Total City Gate Demand (Net)	176,358				1
	Gas Purchases into Mainline					
2	Projected Purchases Into NWPL [1]	0	\$	0.000	\$ 0	2
3	Projected Purchases Into Tuscarora [1]	177,510	\$	2.0140	\$ 357,505	3
4	Projected Purchases Into Paiute [1]	0	\$	0.000	\$ 0	4
5	Projected Purchases Into Ruby [1]	0	\$	0.000	\$ 0	5
6	Total Projected Gas Purchases into Mainline				\$ 357,505	6
	Transportation Costs					
7	NWPL Volumetric Charge [2]	0	\$	0.000	\$ 0	7
8	Paiute Volumetric Charge [3]	176,358	\$	0.0013	\$ 230	8
9	Tuscarora Volumetric Charge [4]	176,800	\$	0.0044	\$ 778	9
10	Ruby Volumetric Charge [5]	0	\$	0.000	\$ 0	10
11	Total Transportation Variable Cost				\$ 1,008	11
12	Total Cost at the City Gate [6]	176,358	\$	2.0329	\$ 358,513	12

<sup>[1]</sup> Based on May 21, 2019, first of the month forwards.

<sup>[2]</sup> NWPL less in-kind fuel at 1.64%.

<sup>[3]</sup> Paiute less in-kind fuel at 0.25%.

<sup>[4]</sup> Tuscarora less in-kind fuel at 0.40%.

<sup>[5]</sup> Ruby less in-kind fuel at 0.00%.

<sup>[6]</sup> Assumes no volume is dispatched from LNG.

## SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF JUNE 2019

Line No.	Description	E	Estimated May Activity	5	June Surcharge	Line No.
	(a)		(b)		(c)	
1	Acct. No. 191 Ending Balance for April 2019			\$	1,536,615	1
2	Storage Activities  March Imbalance Traded Into Storage				(617,029)	2
3	April Imbalance Traded into Storage			Ф.	(2,552)	3
4	Adjusted Ending Balance			\$	917,034	4
5 6 7	April Rate per Therm May Rate per Therm Average Rate per Therm	\$	0.00500 0.01675 0.01088			5 6 7
8	Estimated May Sales		4,721,525			8
9	Estimated May Acct. No. 191 Activity (Line 7 x Line 8)			\$	(51,370)	9
10	Estimated May Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			\$	865,664	10
11	Estimated Twelve Months Sales				88,294,107	11
12	June Surcharge per Therm (Line 10 / Line 11)			\$	0.00980	12

## SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF JUNE 2019

Line No.	Description	Estimated May Activity	June Surcharge	Line No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for April 2019		\$ 6,349,744	1
2	April Rate per Therm	\$ 0.00789		2
3	May Rate per Therm	0.08716		3
4	Average Rate per Therm	\$ 0.04753		4
5	Estimated May Sales	3,005,550		5
6	Estimated May Acct. No. 191 Activity (Line 4 x Line 5)		\$ (142,854)	6
7	Estimated May Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity	`	\$ 6,206,890	7
8	Estimated Twelve Months Sales		49,677,851	8
9	June Surcharge per Therm (Line 7 / Line 8)		\$ 0.12494	9

## SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF JUNE 2019

Description	Rate	Line No.	
Southern California		(b)	
Estimated Cost of Gas [1]	\$	0.21639	1
Franchise Tax @ 1.1694% [2]	\$	0.00253	2
Northern California and South Lake Tahoe			
Estimated Cost of Gas [1]	\$	0.20329	3
Franchise Tax @ 1.3111% [2]	\$	0.00267	4
	(a)  Southern California  Estimated Cost of Gas [1]  Franchise Tax @ 1.1694% [2]  Northern California and South Lake Tahoe  Estimated Cost of Gas [1]	Southern California  Estimated Cost of Gas [1] \$  Franchise Tax @ 1.1694% [2] \$  Northern California and South Lake Tahoe  Estimated Cost of Gas [1] \$	Southern California  Estimated Cost of Gas [1] \$ 0.21639  Franchise Tax @ 1.1694% [2] \$ 0.00253  Northern California and South Lake Tahoe  Estimated Cost of Gas [1] \$ 0.20329

<sup>[1]</sup> Schedule I, Sheet 1.

<sup>[2]</sup> Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).

## SOUTHWEST GAS CORPORATION CALCULATION OF TDS - TRANSPORTATION DISTRIBUTION SYSTEM SHRINKAGE CHARGE FOR THE MONTH OF JUNE 2019

Line No.	Description (a) Southern California	Rate	Line No.	
1	Total June Core Procurement Charge per Therm [1]	\$	0.22988	1
2	Shrinkage Rate @ 0.7600% [2]	\$	0.00175	2
	Northern California and South Lake Tahoe			
3	Total June Core Procurement Charge per Therm [1]	\$	0.33302	3
4	Shrinkage Rate @ 0.5600% [2]	\$	0.00186	4
		-		

<sup>[1]</sup> Schedule I, Sheet 1.

<sup>[2]</sup> Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).





### California Public Utilities Commission

## ADVICE LETTER UMMARY



LIVEROTOTIETT					
MUST BE COMPLETED BY UT	ILITY (Attach additional pages as needed)				
Company name/CPUC Utility No.:					
Utility type:  ELC GAS WATER  PLC HEAT	Contact Person: Phone #: E-mail: E-mail Disposition Notice to:				
EXPLANATION OF UTILITY TYPE  ELC = Electric GAS = Gas WATER = Water  PLC = Pipeline HEAT = Heat WATER = Water	(Date Submitted / Received Stamp by CPUC)				
Advice Letter (AL) #:	Tier Designation:				
Subject of AL:					
Keywords (choose from CPUC listing):					
AL Type: Monthly Quarterly Annu-					
if AL submitted in compliance with a Commissi	on order, indicate relevant Decision/Resolution #:				
Does AL replace a withdrawn or rejected AL?	f so, identify the prior AL:				
Summarize differences between the AL and th	e prior withdrawn or rejected AL:				
Confidential treatment requested? Yes	No				
If yes, specification of confidential information:  Confidential information will be made available to appropriate parties who execute a nondisclosure agreement. Name and contact information to request nondisclosure agreement/ access to confidential information:					
Resolution required? Yes No					
Requested effective date:	No. of tariff sheets:				
Estimated system annual revenue effect (%):					
Estimated system average rate effect (%):					
When rates are affected by AL, include attach (residential, small commercial, large C/I, agrical)	nment in AL showing average rate effects on customer classes ultural, lighting).				
Tariff schedules affected:					
Service affected and changes proposed <sup>1:</sup>					
Pending advice letters that revise the same ta	riff sheets:				

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

CPUC, Energy Division Attention: Tariff Unit 505 Van Ness Avenue San Francisco, CA 94102

Email: <a href="mailto:EDTariffUnit@cpuc.ca.gov">EDTariffUnit@cpuc.ca.gov</a>

Name:

Title:

Utility Name: Address:

City: State:

Telephone (xxx) xxx-xxxx: Facsimile (xxx) xxx-xxxx:

Email:

Name:

Title:

Utility Name:

Address:

City: State:

Telephone (xxx) xxx-xxxx: Facsimile (xxx) xxx-xxxx:

Email: