PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



March 4, 2020

Advice Letter 1125-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 (TFF) and Transportation Distribution Shrinkage (TDS) Surcharges applicable to core and noncore customers in Southwest Gas' California service areas.

Dear Mr. Brown:

Advice Letter 1125-G is effective as of February 1, 2020.

Sincerely,

Edward Ramlogen

Edward Randolph Deputy Executive Director for Energy and Climate Policy/ Director, Energy Division



January 31, 2020

### Advice Letter No. 1125-G

(U 905 G)

Public Utilities Commission of the State of California

# <u>Subject</u>: 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 listed 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 February 2020 cost of gas, including adjustment for franchises and uncollectibles, is \$0.29402 per therm for Southwest Gas' Southern California Service Area and \$0.29744 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The February TFF Surcharge rate is \$0.00349 per therm for Southwest Gas' Southern California Service Area and \$0.00302 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The February TDS Charge is \$0.00223 per therm for Southwest Gas' Southern California Service Area and \$0.00167 for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

This results in a decrease in rates of 4.77% for Southern California, 5.28% for Northern California, and 6.67% for South Lake Tahoe customers.



Advice Letter No. 1125-G Page 2 January 31, 2020

#### **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 General Order (GO) 96-B. Southwest Gas respectfully requests the rate adjustments become effective February 1, 2020.

#### 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, 4<sup>th</sup> Floor San Francisco, CA 94102 Email: <u>edtariffunit@cpuc.ca.gov</u> 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.



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#### 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: <u>valerie.ontiveroz@swgas.com</u>

Respectfully submitted,

SOUTHWEST GAS CORPORATION

By: Valerie J. Ontiveroz

Attachments

#### **Distribution List**

Advice Letter No. 1125-G

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 <u>elizabeth.echols@cpuc.ca.gov</u>

Pacific Gas & Electric Company PGETariffs@pge.com

Southern California Gas Company ROrtiz@SempraUtilities.com

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

Robert M. Pocta Public Advocates Office California Public Utilities Commission robert.pocta@cpuc.ca.gov

Nathaniel Skinner Public Advocates Office California Public Utilities Commission <u>nathaniel.skinner@cpuc.ca.gov</u>

Pearlie Sabino Public Advocates Office California Public Utilities Commission <u>pearlie.sabino@cpuc.ca.gov</u>

#### ATTACHMENT A Advice Letter No. 1125-G

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.
137th Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	136th Revised Sheet No. 65
138th Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	137th Revised Sheet No. 66
134th Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	133rd Revised Sheet No. 68
136th Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	135th Revised Sheet No. 69
136th Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	135th Revised Sheet No. 71
73rd Revised Sheet No. 72	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	72nd Revised Sheet No. 72
105th Revised Sheet No. 123	Schedule No. GCP - Gas Procurement For Core Customers	104th Revised Sheet No. 123

#### 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 Adjustments Usage Rate CPUC PPP Gas Cost Sales Rate GS-10-Residential Gas Service \$5.00 \$5.00 **Basic Service Charge** Cost per Therm \$.15380 **Baseline Quantities** \$.76495 \$.91875 \$ 00247 \$ 15990 \$ .29402 \$1.37514 R \$.93622 R .15380 1.09002 .00247 .15990 .29402 1.54641 Tier II GS-11-Residential Air-Conditioning Gas Service **Basic Service Charge** \$5.00 \$5.00 Cost per Therm Tier I \$ 76495 \$ .15380 \$ .91875 \$ .00247 \$ .15990 \$ .29402 \$1.37514 R R Tier II 93622 .15380 1.09002 .00247 15990 .29402 1.54641 .29402 .99266 R Air-Conditioning .38247 .15380 .53627 .00247 .15990 \$ GS-12-CARE Residential Gas Service **Basic Service Charge** \$4.00 \$4.00 Cost per Therm R **Baseline Quantities** \$.52240 \$ .15380 \$ .67620 \$ .00247 \$ .05606 \$ .29402 \$1.02875 Tier II .65941 .15380 .81321 .00247 .05606 .29402 \$1.16576 R GS-15-Secondary Residential Gas Service **Basic Service Charge** \$6.00 \$6.00 \$1.77760 R Cost per Therm \$1.16741 \$.15380 \$1.32121 \$ .00247 \$ .15990 \$.29402 GS-20-Multi-Family Master-Metered Gas Service **Basic Service Charge** \$25.00 \$25.00 Cost per Therm \$.76495 \$.15380 \$.91875 .29402 \$1.37514 R **Baseline Quantities** \$ .00247 \$ .15990 \$ Tier II .93622 .15380 1.09002 .00247 .15990 .29402 1.54641 R GS-25-Multi-Family Master-Metered Gas Service-Submetered **Basic Service Charge** \$25.00 \$25.00 Cost per Therm **Baseline Quantities** \$.76495 \$.15380 \$.91875 \$ .00247 \$ .15990 \$ .29402 \$1.37514 R Tier II .93622 .15380 1.09002 .00247 .15990 .29402 1.54641 R 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 .44752 \$.29402 \$.95387 R \$ .15380 \$ .60132 \$ .00247 \$ .05606 \$ Next 500 .15380 .00247 .05606 .29402 .81267 R .30632 .46012 R Next 2,400 .19335 .15380 .34715 .00247 .05606 .29402 .69970 .22827 .05606 .58082 R Over 3,000 .07447 .15380 .00247 .29402 GS-40-Core General Gas Service (non-Covered Entities) \$11.00 \$11.00 **Basic Service Charge Transportation Service Charge** \$780.00 \$780.00 Cost per Therm First 100 \$ .67136 \$.15380 \$.82516 \$ .00247 \$ .15990 \$ .29402 \$1.28155 R R Next 500 \$ .49485 .15380 .64865 .00247 .15990 .29402 1.10504 .96383 R Next 2,400 \$ .35364 .15380 .50744 .00247 .15990 .29402 R Over 3,000 \$ .20504 .15380 .35884 .00247 .15990 .29402 .81523 January 31, 2020 Issued by Date Filed February 1, 2020 1125 Advice Letter No. Justin Lee Brown Effective Decision No. Senior Vice President Resolution No.

		Charges [2]					
Schedule No. and Type of Charge	Margin	and	Subtotal Gas Usage Rate		Other Surcharg		Effective Sales Rate
		/ 10/0001101110			0.00		Calco Hato
S-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	\$ .67136	\$.09653	\$.76789	\$	.00247 \$ .159	990 \$ .29402	\$ 1.22428
Next 500	\$ .49485	.09653	.59138	Ψ	.00247 0.159		
Next 2,400	\$ .35364	.09653	.45017		.00247 .159		-
Over 3,000	\$ .20504	.09653	.30157		.00247 .159	.29402	.75796
S-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm	\$ .13201	\$ .15380	\$.28581	\$	.00247 \$ .159	990 \$ .29402	\$ .74220
S-60-Core Internal Combustion Engine Gas							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm	\$ .19735	\$.15380	\$.35115	\$	.00247 \$ .159	990 \$ .29402	\$ .80754
S-LUZ-Solar Electric Generation Gas Service	·						
Basic Service Charge	\$50.00						\$50.00
Cost per Therm	\$ .05648	(\$ .00495)	\$ .05153	\$	.00247		\$ .05400
S-66-Core Small Electric Power Generation as Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm	\$ .29024	\$.15380	\$.44404	\$	.00247	\$ .29402	\$.74053
S-70-Noncore General Gas Transportation							
ervice							¢100.00
Basic Service Charge Transportation Service Charge	\$100.00 \$780.00						\$100.00 \$780.00
Cost per Therm	+	\$.11041	\$.25503	\$	.00247 \$ .159	990	\$780.00 \$.41740
S-VIC City of Victorville Gas Service							
Basic Service Charge	\$11.00						\$ 11.00
Transportation Service Charge	\$780.00						\$780.00
Cost per Therm	\$ .40232	\$.15380	\$ .55612	\$	.00247	\$ .29402	\$ .85261
FF-Transportation Franchise Fee Surcharge							
ovision TFF Surcharge per Therm							\$ .00349
DS – Transportation Distribution System							
hrinkage Charge	_						¢ 00000
TDS Charge per Therm							\$ .00223
HPS-Master-Metered Mobile Home Park afety Inspection Provision							
MHPS Surcharge per Space per Month	_						\$.21000
							,

Advice Letter No. 1125 Decision No. Justin Lee Brown Senior Vice President

	STATE	MENT O	F RATES	;							
RATES APPLICABLE T	<u>O NORT</u>	HERN C	ALIFORN	IA	SERV	<u>′IC</u>	E AR	ΕA	<u>[1] [</u> 2	2]	
		Charges [3] and	Subtotal Gas	2	Other Su	ırch	arges			Effective	
Schedule No. and Type of Charge	Margin		Usage Rate		CPUC		PPP	G	as Cost	Sales Rate	;
GN-10-Residential Gas Service	_										
Basic Service Charge Cost per Therm	\$5.00									\$5.00	
Baseline Quantities	\$.80448	\$.13195	\$.93643	\$	.00247	\$	.06385	\$	.29744	\$1.30019	
Tier II	.91529	.13195	1.04724		.00247		.06385		.29744	1.41100	
GN-12-CARE Residential Gas Service											
Basic Service Charge	\$4.00									\$4.00	
Cost per Therm Baseline Quantities	\$.55771	\$.13195	\$.68966	\$	.00247	\$	.05606	\$	.29744	\$1.04563	
Tier II	.64635	.13195	.77830	Ŷ	.00247	Ŧ	.05606	Ŷ	.29744	1.13427	
GN-15-Secondary Residential Gas Service											
Basic Service Charge	\$6.00									\$6.00	
Cost per Therm	\$.96527	\$.13195	\$1.09722	\$	.00247	\$	.06385	\$	.29744	\$1.46098	
GN-20-Multi-Family Master-Metered Gas											
Service Basic Service Charge	¢25.00									\$25.00	
Cost per Therm	\$25.00									φ <b>2</b> 5.00	
Baseline Quantities	\$ .80448	\$ .13195	\$ .93643	\$		\$		\$	.29744	\$1.30019	
Tier II	.91529	.13195	1.04724		.00247		.06385		.29744	1.41100	
GN-25-Multi-Family Master-Metered Gas											
Service-Submetered Basic Service Charge	\$25.00									\$25.00	
Cost per Therm	φ20.00									Ψ20.00	
Baseline Quantities	\$ .80448	\$.13195	\$ .93643	\$	.00247	\$		\$	.29744	\$1.30019	
Tier II Submetered Discount per Occupied Space	.91529 (\$11.01)	.13195	1.04724		.00247		.06385		.29744	1.41100 (\$11.01)	
	(									(\$1.101)	
GN-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service											
Basic Service Charge	\$ 8.80									\$ 8.80	
Cost per Therm	¢ 44404	¢ 12105	¢ 57000	¢	00247	¢	05606	¢	20744	\$.92923	
First 100 Next 500	\$.44131 .33494	\$.13195 .13195	57326 . 46689	Ф	.00247 .00247	\$	.05606 .05606	\$	.29744 .29744	\$ .92923 .82286	
Next 2,400	.23138	.13195	.36333		.00247		.05606		.29744	.71930	
Over 3,000	.08283	.13195	.21478		.00247		.05606		.29744	.57075	
GN-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	<b>•</b> • • • • • • •	<b>•</b> • • • • • <b>-</b>	<b>• -• • •</b>	•		•		•	~~~ / /	• · · - · - •	
First 100 Next 500	\$ .65899 .52602	\$.13195 .13195	\$.79094 .65797	\$	.00247 .00247	\$	.06385 .06385	\$	.29744 .29744	\$1.15470 1.02173	
Next 2,400	.39657	.13195	.52852		.00247		.06385		.29744	.89228	
Over 3,000	.21088	.13195	.34283		.00247		.06385		.29744	.70659	
		Issued b			ate Filec				y 31, 2	2020	

Advice Letter No. 1125 Decision No. Issued by Justin Lee Brown Senior Vice President

	136th Revised	Cal. P.U.C. Sheet No.	69
Canceling	135th Revised	Cal. P.U.C. Sheet No.	69

#### STATEMENT OF RATES

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

	Margin	Charges [3] and Adjustments	Subtot Usage		<u>)ther Su</u> CPUC		rges PP	G	as Cost		ffective les Rate	
GN-40-Core General Gas Service			Coage	Tiato	0.00							F
(Covered Entities) Basic Service Charge Transportation Service Charge	\$11.00 \$780.00										1.00 30.00	
Cost per Therm First 100 Next 500	\$ .65899 .52602	.07468		070	\$ .00247 .00247		06385		.29744		.09743 .96446	F
Next 2,400 Over 3,000	.39657 .21088	.07468 .07468		125 556	.00247 .00247		06385 06385		.29744 .29744		.83501 .64932	F
GN-50-Core Natural Gas Service for Motor Vehicles												
Basic Service Charge Cost per Therm	\$ 25.00 \$ .11030	\$.13195	\$.242	225	\$ .00247	\$.(	06385	\$	.29744		5.00 60601	F
GN-60-Core Internal Combustion Engine Gas Service												
Basic Service Charge Cost per Therm	\$ 25.00 \$ .31220	\$.13195	\$.44	415	\$ .00247	\$.(	06385	\$	.29744		5.00 80791	F
GN-66-Core Small Electric Power Generation Gas Service	_											
Basic Service Charge Cost per Therm	\$ 25.00 \$ .29955	\$.13195	\$.43 <sup>-</sup>	150	\$ .00247			\$	.29744		5.00 73141	F
GN-70-Noncore General Gas Transportation Service	_											
Basic Service Charge Transportation Service Charge Cost per Therm	\$ 100.00 \$ 780.00 \$ .18724	(\$ .03000)	\$.15	724	\$ .00247	\$.(	06385			\$7	00.00 80.00 22356	
TFF-Transportation Franchise Fee Surcharge Provision												
TFF Surcharge per Therm TDS – Transportation Distribution System										\$.	00302	F
Shrinkage Charge TDS Charge per Therm	_									\$.	00167	F
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision MHPS Surcharge per Space per Month	_									¢	21000	
with o outcharge per opace per working										ψ.	21000	
												1

Advice Letter No.	1125
Decision No.	

Issued by Justin Lee Brown Senior Vice President

P.O. Box 98510 Las Vegas, Nevada 89193-8510 California Gas Tariff	Canceling		<u>136th Rev</u> 135th Rev			Sheet No. Sheet No.		-
	STATE	EMENT O	F RATES					]
RATES APPLICAR	BLE TO SO	OUTH LAI	KE TAHOI	E SERV	ICE AR	<u>EA [</u> 1]		
Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	<u>Other Sur</u> CPUC	r <u>charges</u> PPP	Gas Cost	Effective Sales Rate	
SLT-10-Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II	\$5.00 \$.35671 .44425	\$ .22894 .22894	\$ .58565 .67319	\$ .00247 .00247	\$ .06385 .06385	•	\$5.00 \$.94941 1.03695	R R
SLT-12-CARE Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II	\$4.00 \$.18009 .25012	\$ .22894 .22894	\$ .40903 .47906	\$ .00247 .00247	\$ .05606 .05606	+	+	R R
SLT-15-Secondary Residential Gas Service Basic Service Charge Cost per Therm SLT-20-Multi-Family Master-Metered Gas Service	\$6.00 \$.49248	\$.22894	\$.72142	\$ .00247	\$ .06385	5 \$ .29744	\$6.00 \$1.08518	R

	.20012				.47300		.00247		.00000		0		1
SLT-15-Secondary Residential Gas Service													
Basic Service Charge	\$6.00											\$6.00	
Cost per Therm	\$.49248	\$	.22894	\$	.72142	\$	.00247	\$	.06385	\$	.29744	\$1.08518	R
SLT-20-Multi-Family Master-Metered Gas													
Service													
Basic Service Charge	\$11.00											\$11.00	
Cost per Therm													
Baseline Quantities	\$.35671	\$	.22894	\$	.58565	\$	.00247	\$	.06385	\$	.29744	\$.94941	R
Tier II	.44425		.22894		.67319		.00247		.06385		.29744	1.03695	R
SLT-25-Multi-Family Master-Metered Gas Service-Submetered													
Basic Service Charge												\$11.00	
Cost per Therm	•											•	
Baseline Quantities	\$.35671	\$	.22894	\$	.58565	\$	.00247	\$	.06385	\$	.29744	\$.94941	R
Tier II	.44425		.22894		.67319		.00247		.06385		.29744	1.03695	R
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	\$.27129	\$	.22894	\$	.50023	\$	.00247	\$	.05606	\$	.29744	\$.85620	R
Next 500	.21480		.22894		.44374		.00247		.05606		.29744	.79971	R
Next 2,400	.15832		.22894		.38726		.00247		.05606		.29744	.74323	R
Over 3,000	.06335		.22894		.29229		.00247		.05606		.29744	.64826	R
SLT-40-Core General Gas Service													
(non-Covered Entities)	_											<b>.</b>	
Basic Service Charge	\$11.00											\$11.00	
Transportation Service Charge	\$780.00											\$780.00	
Cost per Therm	<b>•</b> •===•	•		•		•		•		•	~~~ · ·	<b>.</b>	
First 100	\$.47071	\$	.22894	\$	.69965	\$	.00247	\$	.06385	\$		\$1.06341	R
	.40010		.22894		.62904		.00247		.06385		.29744	.99280	R
Next 500							00047						
Next 500 Next 2,400 Over 3,000	.32950 .21078		.22894 .22894		.55844 .43972		.00247 .00247		.06385 .06385		.29744 .29744	.92220 .80348	R R

Advice Letter No. 1125 Decision No.

Issued by Justin Lee Brown Senior Vice President

January 31, 2020 Date Filed February 1, 2020 Effective Resolution No.

							. Sheet NO		]
RATES APPLICAB					SERVIO	CE AR	<u>EA [</u> 1]		
		Charges [2]							
Schedule No. and Type of Charge	Margin	and Adjustments	Subtotal Ga Usage Rate		<u>Other Surc</u> CPUC	<u>harges</u> PPP	Gas Cost	Effective Sales Rate	
SLT-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	\$ .47071 .40010 .32950	\$.17167 .17167 .17167	\$ .64238 .57177 .50117	\$	.00247 \$ .00247 .00247	.06385 .06385 .06385		\$1.00614 .93553 .86493	F
Over 3,000	.21078	.17167	.38245		.00247	.06385	.29744	.74621	F
SLT-50-Core Natural Gas Service for Motor Vehicles									
Basic Service Charge Cost per Therm	\$11.00 \$.22708	\$.22894	\$.45602	\$	.00247 \$	.06385	\$.29744	\$11.00 \$ .81978	F
SLT-60-Core Internal Combustion Engine Gas									
Basic Service Charge Cost per Therm	\$ 11.00 \$ .25831	\$.22894	\$.48725	\$	.00247 \$	.06385	\$.29744	\$ 11.00 \$ .85101	F
SLT-66-Core Small Electric Power Generation Gas Service									
Basic Service Charge Cost per Therm	\$ 11.00 \$ .25831	\$.22894	\$.48725	\$	.00247		\$.29744	\$ 11.00 \$ .78716	F
SLT-70-Noncore General Gas Transportation Service									
Basic Service Charge Transportation Service Charge Cost per Therm	\$ 100.00 \$ 780.00 \$ .19040	\$.06699	\$.25739	\$	.00247 \$	.06385		\$ 100.00 \$ 780.00 \$ .32371	
TFF-Transportation Franchise Fee Surcharge Provision									
TFF Surcharge per Therm TDS-Transportation Distribution System								\$ .00302	ŀ
Shrinkage Charge TDS Charge per Therm	-							\$.00167	F
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision								• • • • • • •	
MHPS Surcharge per Space per Month								\$.21000	
		Issued I	by	<u>ר</u>	ate Filed	Ja	nuary 31	2020	L

Advice Letter No. <u>1125</u> Decision No. \_\_\_\_\_ Issued by Justin Lee Brown Senior Vice President

		Cal. P.U.C. Sheet No.	
Canceling	104th Revised	Cal. P.U.C. Sheet No.	123

#### Schedule No. GCP

#### GAS PROCUREMENT FOR CORE CUSTOMERS

#### <u>APPLICABILITY</u>

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.

#### <u>RATES</u>

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	\$.28930
F&U	\$ .00472
Total Gas Cost	\$.29402
Northern California and	South Lake Tahoe
Cost of Gas	\$.29316
F&U	\$.00428
Total Gas Cost	\$.29744

Advice Letter No.	1125
Decision No.	

Issued by Justin Lee Brown Senior Vice President

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Line				F	Rate per	Line
No.	Description				Therm	No.
	(a)				(b)	
	Southern California					
1	Estimated Cost of Gas [1]			\$	0.29813	1
2	Monthly Account No. 191 Surcharge [2]				(0.00883)	2
3	Subtotal			\$	0.28930	3
4	Franchise & Uncollectibles @	1.6299%	[3]		0.00472	4
5	Total February Core Procurement Cha	rge per The	erm	\$	0.29402	5
6	<u>Northern California and South Lake Tahoe</u> Estimated Cost of Gas [4]			\$	0.23006	6
7	Monthly Account No. 191 Surcharge [5]				0.06310	7
8	Subtotal			\$	0.29316	8
9	Franchise & Uncollectibles @	1.4589%	[3]		0.00428	9
10	Total February Core Procurement Cha	rge per The	erm	\$	0.29744	10
	-	-				

#### SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF FEBRUARY 2020

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

[2] Schedule I, Sheet 4.

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

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

[5] Schedule I, Sheet 5.

#### SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF FEBRUARY 2020

Line No.	Description (a)	 (b)	F	verage Cost Per Dth )=(d)/(b)	 Amount (d)	Line No.
	City Cata Demand and Starsan Injections					
1	City Gate Demand and Storage Injections Total City Gate Demand	1,583,531				1
2	Purchases for Storage Injection @ City Gate [1]	1,000,001				2
3	Carry-over from Previous Month (Dth)	0				3
4	Total Demand and Storage Injections	1,583,531				4
	Gas Purchases into Kern River Mainline					
5	Term Purchases	432,100	\$	2.5586	\$ 1,105,553	5
6	First of Month Purchases [2]	298,700	\$	1.9969	\$ 596,474	6
7	Spot Purchases [2]	0	\$	0.0000	\$ 0	7
8	In Kind Fuel	(12,862)	\$	0.0000	\$ 0	8
9	Variable Transmission	717,938	\$	0.0058	\$ 4,164	9
10	Kern River Opal Basin Total Purchases	·			\$ 1,706,191	10
	City Gate Gas Purchases					
11	Term Purchases	435,000	\$	3.5305	\$ 1,535,753	11
12	First of Month Purchases [2]	0	\$	0.0000	\$ 0	12
13	Spot Purchases [2]	430,593	\$	3.4350	\$ 1,479,088	13
14	Total City Gate Gas Purchases	865,593			\$ 3,014,841	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				\$ 0	17
18	Total Cost of Gas at City Gate [3]	1,583,531	\$	2.9813	\$ 4,721,032	18

[1] Does not include gas scheduled directly to storage.

[2] Based on January 21, 2020, first of the month forwards.

[3] Excludes storage and interstate pipeline fixed charges and intrastate transportation.

#### SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF FEBRUARY 2020

Line			А	verage Cost			Line
No.	Description	Dth	F	Per Dth		Amount	No.
	(a)	(b)	(c	)=(d)/(b)		(d)	
1	Total City Gate Demand (Net)	630,239					1
	Gas Purchases into Mainline						
2	Projected Purchases Into NWPL [1]	0	\$	0.000	\$	0	2
3	Projected Purchases Into Tuscarora [1]	406,000	\$	2.3829	\$	967,440	3
4	Projected Purchases Into Paiute [1]	0	\$	0.000	\$	0	4
5	Projected Purchases Into Ruby [1]	243,191	\$	1.9360	\$	470,818	5
6	Total Projected Gas Purchases into Mainline				\$ ´	1,438,258	6
	Transportation Costs						
7	NWPL Volumetric Charge [2]	0	\$	0.000	\$	0	7
8	Paiute Volumetric Charge [3]	630,239	\$	0.0013	\$	836	8
9	Tuscarora Volumetric Charge [4]	399,910	\$	0.0044	\$	1,760	9
10	Ruby Volumetric Charge [5]	243,191	\$	0.0373	\$	9,071	10
11	Total Transportation Variable Cost				\$	11,667	11
12	Total Cost at the City Gate [6]	630,239	\$	2.3006	\$ ^	1,449,925	12

[1] Based on January 21, 2020, first of the month forwards.

[2] NWPL less in-kind fuel at 1.16%.

[3] Paiute less in-kind fuel at 2.00%.

[4] Tuscarora less in-kind fuel at 1.50%.

[5] Ruby less in-kind fuel at 0.00%.

[6] Assumes no volume is dispatched from LNG.

#### SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF FEBRUARY 2020

Line No.	Description (a)	Estimated January <u>Activity</u> (b)		Eebruary Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for December 2019	(-)	¢	(1,168,260)	1
	Acct. No. 191 Ending Balance for December 2019		Ψ	(1,100,200)	
•	Storage Activities				•
2 3	No Storage Activity for November December Imbalance Traded into Storage			0 (15,216)	2 3
4	Adjusted Ending Balance		\$ (	(1,183,476)	4
I			<u> </u>	(1,100,110)	I
5	December Rate per Therm	\$ (0.02524)			5
6	January Rate per Therm	(0.02220)			6
7	Average Rate per Therm	\$ (0.02372)			7
8	Estimated January Sales	15,377,654			8
	Estimated January Acct. No. 191 Activity				
9	(Line 7 x Line 8)		\$	364,758	9
10	Estimated January Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$	(818,718)	10
10	Aujusted for Known and Onrecorded Activity		φ	(010,710)	10
11	Estimated Twelve Months Sales		<u> </u>	2,690,086	11
12	February Surcharge per Therm (Line 10 / Line 11)		\$	(0.00883)	12

#### SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF FEBRUARY 2020

Line No.	Description	Estimated January Activity	February Surcharge	Line No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for December 2019		\$ 3,847,510	1
2	December Rate per Therm	\$ 0.07173		2
3	January Rate per Therm	0.06987		3
4	Average Rate per Therm	\$ 0.07080		4
5	Estimated January Sales	7,814,339		5
6	Estimated January Acct. No. 191 Activity (Line 4 x Line 5)		\$ (553,255)	6
7	Estimated January Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 3,294,255	7
8	Estimated Twelve Months Sales		52,207,328	8
9	February Surcharge per Therm (Line 7 / Line 8)		\$ 0.06310	9

#### SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF FEBRUARY 2020

Line			Line
No.	Description	Rate per Therm	No.
	(a) <u>Southern California</u>	(b)	
1	Estimated Cost of Gas [1]	\$ 0.29813	1
2	Franchise Tax @ 1.1694% [2]	\$ 0.00349	2
	Northern California and South Lake Tahoe		
3	Estimated Cost of Gas [1]	\$ 0.23006	3
4	Franchise Tax @ 1.3111% [2]	\$ 0.00302	4
	[1] Schedule I, Sheet 1.		

[2] 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 FEBRUARY 2020

Description	Pate		
5 6 6 6 1 p 1 6 1 1		e per Therm	No.
(a)		(b)	
ement Charge per Therm [1]	\$	0.29402	1
[2]	\$	0.00223	2
Lake Tahoe			
ement Charge per Therm [1]	\$	0.29744	3
[2]	\$	0.00167	4
	(a) ement Charge per Therm [1] [2] <u>Lake Tahoe</u> ement Charge per Therm [1] [2]	ement Charge per Therm [1] \$ [2] \$ Lake Tahoe ement Charge per Therm [1] \$	ement Charge per Therm [1] <u>\$ 0.29402</u> [2] <u>\$ 0.00223</u> <u>Lake Tahoe</u> ement Charge per Therm [1] <u>\$ 0.29744</u>

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



## California Public Utilities Commission

### ADVICE LETTER SUMMARY ENERGY UTILITY



MUST BE COMPLETED BY UTILITY (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	(Date Submitted / Received Stamp by CPUC)				
Advice Letter (AL) #:	Tier Designation:				
Subject of AL:					
Keywords (choose from CPUC listing): AL Type: Monthly Quarterly Annua If AL submitted in compliance with a Commissio	al One-Time Other: on order, indicate relevant Decision/Resolution #:				
Does AL replace a withdrawn or rejected AL? If so, identify the prior AL:					
Summarize differences between the AL and the 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 attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).					
Tariff schedules affected:					
Service affected and changes proposed <sup>1:</sup>					
Pending advice letters that revise the same tariff 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: <u>EDTariffUnit@cpuc.ca.gov</u>	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:

### ENERGY Advice Letter Keywords

Affiliate	Direct Access	Preliminary Statement
Agreements	Disconnect Service	Procurement
Agriculture	ECAC / Energy Cost Adjustment	Qualifying Facility
Avoided Cost	EOR / Enhanced Oil Recovery	Rebates
Balancing Account	Energy Charge	Refunds
Baseline	Energy Efficiency	Reliability
Bilingual	Establish Service	Re-MAT/Bio-MAT
Billings	Expand Service Area	Revenue Allocation
Bioenergy	Forms	Rule 21
Brokerage Fees	Franchise Fee / User Tax	Rules
CARE	G.O. 131-D	Section 851
CPUC Reimbursement Fee	GRC / General Rate Case	Self Generation
Capacity	Hazardous Waste	Service Area Map
Cogeneration	Increase Rates	Service Outage
Compliance	Interruptible Service	Solar
Conditions of Service	Interutility Transportation	Standby Service
Connection	LIEE / Low-Income Energy Efficiency	Storage
Conservation	LIRA / Low-Income Ratepayer Assistance	Street Lights
Consolidate Tariffs	Late Payment Charge	Surcharges
Contracts	Line Extensions	Tariffs
Core	Memorandum Account	Taxes
Credit	Metered Energy Efficiency	Text Changes
Curtailable Service	Metering	Transformer
Customer Charge	Mobile Home Parks	Transition Cost
Customer Owned Generation	Name Change	Transmission Lines
Decrease Rates	Non-Core	Transportation Electrification
Demand Charge	Non-firm Service Contracts	Transportation Rates
Demand Side Fund	Nuclear	Undergrounding
Demand Side Management	Oil Pipelines	Voltage Discount
Demand Side Response	PBR / Performance Based Ratemaking	Wind Power
Deposits	Portfolio	Withdrawal of Service
Depreciation	Power Lines	