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



March 31, 2020

Advice Letter 1129-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 noncore customers in Southwest Gas' California service areas

Dear Mr. Brown:

Advice Letter 1129-G is effective as of March 1, 2020.

Sincerely,

Edward Ramlogen

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



February 28, 2020

#### Advice Letter No. 1129-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 March 2020 cost of gas, including adjustment for franchises and uncollectibles, is \$0.25527 per therm for Southwest Gas' Southern California Service Area and \$0.28477 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The March TFF Surcharge rate is \$0.00269 per therm for Southwest Gas' Southern California Service Area and \$0.00291 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The March TDS Charge is \$0.00194 per therm for Southwest Gas' Southern California Service Area and \$0.00159 for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

This results in a decrease in rates of 2.50% for Southern California, 0.93% for Northern California, and 1.20% for South Lake Tahoe customers.



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#### **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 March 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

#### <u>Notice</u>

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. 1129-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 <u>PGETariffs@pge.com</u>

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 nathaniel.skinner@cpuc.ca.gov

Pearlie Sabino Public Advocates Office California Public Utilities Commission pearlie.sabino@cpuc.ca.gov

#### ATTACHMENT A Advice Letter No. 1129-G

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.
138th Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	137th Revised Sheet No. 65
139th Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	138th Revised Sheet No. 66
135th Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	134th Revised Sheet No. 68
137th Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	136th Revised Sheet No. 69
137th Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	136th Revised Sheet No. 71
74th Revised Sheet No. 72	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	73rd Revised Sheet No. 72
106th Revised Sheet No. 123	Schedule No. GCP - Gas Procurement For Core Customers	105th 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 \$ .25527 \$1.33639 R \$.93622 R Tier II .15380 1.09002 .00247 .25527 1.50766 .15990 GS-11-Residential Air-Conditioning Gas Service **Basic Service Charge** \$5.00 \$5.00 Cost per Therm Tier I \$.76495 \$ .15380 \$.91875 \$ .00247 \$ .15990 \$ .25527 \$1.33639 R R Tier II 93622 .15380 1.09002 .00247 15990 .25527 1.50766 .25527 .95391 R Air-Conditioning .38247 .15380 .53627 .00247 .15990 \$ GS-12-CARE Residential Gas Service **Basic Service Charge** \$4.00 \$4.00 Cost per Therm .25527 \$ .99775 R **Baseline Quantities** \$.53015 \$ .15380 \$ .68395 \$ .00247 \$ .05606 \$ Tier II .66716 .15380 .82096 .00247 .05606 .25527 \$1.13476 R GS-15-Secondary Residential Gas Service **Basic Service Charge** \$6.00 \$6.00 R Cost per Therm \$1.16741 \$.15380 \$1.32121 \$ .00247 \$ .15990 \$.25527 \$1.73885 GS-20-Multi-Family Master-Metered Gas Service **Basic Service Charge** \$25.00 \$25.00 Cost per Therm \$.15380 \$.76495 \$.91875 R **Baseline Quantities** \$ .00247 \$ .15990 \$ .25527 \$1.33639 Tier II .93622 .15380 1.09002 .00247 .15990 .25527 1.50766 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 \$ .25527 \$1.33639 R Tier II .93622 .15380 1.09002 .00247 .15990 .25527 1.50766 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 \$.25527 \$.92287 R .45527 \$ .15380 \$ .60907 \$ .00247 \$ .05606 \$ Next 500 .15380 .00247 .05606 .25527 .78167 R .31407 .46787 R Next 2,400 .20110 .15380 .35490 .00247 .05606 .25527 .66870 .23602 .05606 .54982 R Over 3,000 .08222 .15380 .00247 .25527 GS-40-Core General Gas Service (non-Covered Entities) \$11.00 **Basic Service Charge** \$11.00 **Transportation Service Charge** \$780.00 \$780.00 Cost per Therm First 100 \$ .67136 \$.15380 \$.82516 \$ .00247 \$ .15990 \$.25527 \$1.24280 R R Next 500 \$ .49485 .15380 .64865 .00247 .15990 .25527 1.06629 .92508 R Next 2,400 \$ .35364 .15380 .50744 .00247 .15990 .25527 R Over 3,000 \$ .20504 .15380 .35884 .00247 .15990 .25527 .77648 February 28, 2020 Issued by Date Filed 1129 March 1, 2020 Advice Letter No. Justin Lee Brown Effective Decision No. Senior Vice President Resolution No.

RATES APPLICABLE	10 500			NIA SERVICE		
		Charges [2] and	Subtotal Gas			Effective
Schedule No. and Type of Charge	Margin	Adjustments	Usage Rate	CPUC PPP	Gas Cost	Sales Rate
S-40-Core General Gas Service						
Basic Service Charge	\$11.00					\$11.00
Transportation Service Charge	\$780.00					\$780.00
Cost per Therm First 100	¢ 67406	¢ 00650	\$.76789	¢ 00047 ¢ 45000	¢ 05507	¢ 1 10550
Next 500	\$ .67136 \$ .49485	\$ .09653 .09653	59138 J	\$ .00247 \$ .15990 .00247 .15990	\$.25527 .25527	\$ 1.18553 1.00902
Next 2,400	\$ .35364	.09653	.45017	.00247 .15990	.25527	
Over 3,000	\$ .20504	.09653	.30157	.00247 .15990	.25527	
S-50-Core Natural Gas Service for Motor Vehicles						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm	\$ .13201	\$ .15380	\$.28581	\$ .00247 \$ .15990	\$.25527	\$ .70345
S-60-Core Internal Combustion Engine Gas ervice	_					
Basic Service Charge Cost per Therm	\$25.00 \$ .19735	\$.15380	\$.35115	\$ .00247 \$ .15990	\$.25527	\$25.00 \$  .76879
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 Cost per Therm	\$25.00 \$.29024	\$.15380	\$.44404	\$ .00247	\$.25527	\$25.00 \$  .70178
S-70-Noncore General Gas Transportation						
ervice						
Basic Service Charge	\$100.00					\$100.00
Transportation Service Charge	\$780.00					\$780.00
Cost per Therm	\$.14462	\$.11041	\$.25503	\$ .00247 \$ .15990		\$.41740
S-VIC City of Victorville Gas Service						<b>*</b> 44 00
Basic Service Charge Transportation Service Charge	\$11.00 \$780.00					\$ 11.00 \$780.00
Cost per Therm		\$.15380	\$ .55612	\$ .00247	\$.25527	\$780.00 \$.81386
FF-Transportation Franchise Fee Surcharge rovision						
TFF Surcharge per Therm	_					\$ .00269
DS – Transportation Distribution System hrinkage Charge						
TDS Charge per Therm	_					\$ .00194
HPS-Master-Metered Mobile Home Park afety Inspection Provision						
MHPS Surcharge per Space per Month	_					\$.21000

Advice Letter No. 1129 Decision No. Justin Lee Brown Senior Vice President

RATES APPLICABLE	TO NORT	Charges [3] and	ALIFORN	IIA	SERV	IC	E AR	ΕA	<u>[1] [</u> 2	2]
Schedule No. and Type of Charge	Margin	and								
Schedule No. and Lype of Charge	Margin		Subtotal Gas		Other Su	rcha				Effective
		Adjustments	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 Tier II	\$ .80448 .91529	\$.13195 .13195	\$ .93643 1.04724	\$	.00247 .00247	\$	.06385 .06385	\$	.28477 .28477	\$1.28752 1.39833
GN-12-CARE Residential Gas Service Basic Service Charge	\$4.00									\$4.00
Cost per Therm Baseline Quantities Tier II	\$ .56024 .64889	\$.13195 .13195	\$ .69219 .78084	\$	.00247	\$	.05606 .05606	\$	.28477 .28477	\$1.03549 1.12414
GN-15-Secondary Residential Gas Service									-	
Basic Service Charge Cost per Therm	\$6.00 \$.96527	\$.13195	\$1.09722	\$	.00247	\$	.06385	\$	.28477	\$6.00 \$1.44831
GN-20-Multi-Family Master-Metered Gas Service										•
Basic Service Charge Cost per Therm	\$25.00									\$25.00
Baseline Quantities Tier II	\$ .80448 .91529	\$.13195 .13195	\$ .93643 1.04724	\$	.00247 .00247	\$	.06385 .06385	\$	.28477 .28477	\$1.28752 1.39833
GN-25-Multi-Family Master-Metered Gas Service-Submetered										
Basic Service Charge Cost per Therm	\$25.00									\$25.00
Baseline Quantities	\$.80448	\$.13195	\$.93643	\$	.00247	\$	.06385	\$	.28477	\$1.28752
Tier II Submetered Discount per Occupied Space	.91529 (\$11.01)	.13195	1.04724		.00247		.06385		.28477	1.39833 (\$11.01)
GN-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service	_									<b>A a a a</b>
Basic Service Charge Cost per Therm	\$ 8.80									\$ 8.80
First 100	\$.44385	\$ .13195	\$.57580	\$	.00247	\$	.05606	\$		\$.91910
Next 500 Next 2,400 Over 3,000	.33747 .23391 .08536	.13195 .13195 .13195	.46942 .36586 .21731		.00247 .00247 .00247		.05606 .05606 .05606		.28477 .28477 .28477	.81272 .70916 .56061
GN-40-Core General Gas Service (non-Covered Entities)										
Basic Service Charge Transportation Service Charge Cost per Therm	\$11.00 \$780.00									\$11.00 \$780.00
First 100	\$ .65899	\$.13195	\$.79094	\$	.00247	\$	.06385	\$	.28477	\$1.14203
Next 500 Next 2,400	.52602 .39657	.13195 .13195	.65797 .52852		.00247 .00247		.06385 .06385		.28477 .28477	1.00906 .87961
Over 3,000	.21088	.13195	.34283		.00247		.06385		.28477	.69392
		Issued b			ate Filed				ry 28,	

Advice Letter No. 1129 Decision No. Issued by Justin Lee Brown Senior Vice President

	137th Revised	Cal. P.U.C. Sheet No.	69
Canceling	136th 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	Subtotal Ga Usage Rate		<u>Other Su</u> CPUC	<u>ircharges</u> PPP	Gas Cost	Effective Sales Rate	,
GN-40-Core General Gas Service		•							T
(Covered Entities) Basic Service Charge Transportation Service Charge	\$11.00 \$780.00							\$ 11.00 \$780.00	
Cost per Therm	<b></b>	<b>A</b> 07400	<b>* -</b> 000 <b>-</b>	•	00047	<b>A</b>		<b>*</b> 4 00 4 <b>7</b> 0	
First 100 Next 500	\$ .65899	\$.07468 .07468	\$.73367 .60070	\$	.00247 .00247	\$ .0638	5 \$ .28477 5 .28477	\$1.08476 95179.	F
Next 2,400	.39657	.07468	.47125		.00247	.0638		.82234	F
Over 3,000	.21088	.07468	.28556		.00247	.06385		.63665	F
GN-50-Core Natural Gas Service for Motor Vehicles									
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm	\$ .11030	\$.13195	\$.24225	\$	.00247	\$ .0638	5 \$ .28477	\$ .59334	F
GN-60-Core Internal Combustion Engine Gas Service									
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm		\$.13195	\$.44415	S	\$ .00247	\$ .06385	5 \$ .28477	\$ .79524	F
GN-66-Core Small Electric Power Generation Gas Service									
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm	\$.29955	\$.13195	\$.43150	9	\$ .00247		\$.28477	\$.71874	F
GN-70-Noncore General Gas Transportation Service	_								
Basic Service Charge	\$ 100.00							\$ 100.00	
Transportation Service Charge Cost per Therm	\$ 780.00 \$ .18724	(\$ .03000)	\$.15724		¢ 00247	\$ .06385		\$ 780.00 \$ .22356	
Cost per merm	<b>ֆ</b> .10/24	(\$ .03000)	ቅ .15724	3	\$ .0024 <i>1</i>	φ.00300	)	ф.22300	
TFF-Transportation Franchise Fee Surcharge Provision	_								
TFF Surcharge per Therm								\$ .00291	R
TDS – Transportation Distribution System Shrinkage Charge	_							•	
TDS Charge per Therm								\$ .00159	R
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision									
MHPS Surcharge per Space per Month	_							\$ .21000	
									1

Advice Letter No.	1129
Decision No.	

Issued by Justin Lee Brown Senior Vice President

P.O. Box 98510Las Vegas, Nevada 89193-8510California Gas TariffControl Control C	anceling		137th Rev 136th Rev		al. P.U.C. \$ al. P.U.C. \$			-
	STATE	EMENT O	F RATES					
RATES APPLICABL	<u>.E TO SO</u>	DUTH LAI	<u>KE TAHO</u>	E SER\	/ICE AR	<u>EA [</u> 1]		
Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	<u>Other Si</u> CPUC	urcharges PPP	Gas Cost	Effective Sales Rate	
SLT-10-Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities	\$5.00 \$.35671	\$.22894	\$.58565	\$ .00247	\$.06385	\$.28477	\$5.00 \$.93674	R
Tier II	.44425	۶ .22894 .22894	\$ .58505 .67319	5 .00247 .00247	\$ .06385 .06385	۰.28477 28477	\$ .93074 1.02428	R
SLT-12-CARE Residential Gas Service Basic Service Charge Cost per Therm	\$4.00						\$4.00	
Baseline Quantities Tier II	\$ .18263 .25266	\$ .22894 .22894	\$.41157 .48160	\$ .00247 .00247	\$ .05606 .05606	\$ .28477 .28477	\$.75487 .82490	R R

Basic Service Charge	\$4.00						\$4.00	
Cost per Therm								
Baseline Quantities	\$ .18263	\$	\$ .41157	\$ .00247	\$ 	\$ .28477		R
Tier II	.25266	.22894	.48160	.00247	.05606	.28477	.82490	R
SLT-15-Secondary Residential Gas Service								
Basic Service Charge	\$6.00						\$6.00	
Cost per Therm	\$.49248	\$ .22894	\$ .72142	\$ .00247	\$ .06385	\$ .28477	\$1.07251	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	\$ 	\$ .28477	\$.93674	R
Tier II	.44425	.22894	.67319	.00247	.06385	.28477	1.02428	R
SLT-25-Multi-Family Master-Metered Gas								
Service-Submetered								
Basic Service Charge	\$11.00						\$11.00	
Cost per Therm								
Baseline Quantities	\$.35671	\$ .22894	\$ .58565	\$ .00247	\$ .06385	\$ .28477	\$ .93674	R
Tier II	.44425	.22894	.67319	.00247	.06385	.28477	1.02428	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	\$.27383	\$ .22894	\$ .50277	\$ .00247	\$ 	\$ .28477	+	R
Next 500	.21734	.22894	.44628	.00247	.05606	.28477	.78958	R
Next 2,400	.16086	.22894	.38980	.00247	.05606	.28477	.73310	R
Over 3,000	.06588	.22894	.29482	.00247	.05606	.28477	.63812	R
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								
First 100	\$.47071	\$ .22894	\$ .69965	\$ .00247	\$ .06385	\$ .28477	\$1.05074	R
Next 500	.40010	.22894	.62904	.00247	.06385	.28477	.98013	R
Next 2,400	.32950	.22894	.55844	.00247	.06385	.28477	.90953	R
Over 3,000	.21078	.22894	.43972	.00247	.06385	.28477	.79081	R
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Advice Letter No. 1129 Decision No.

Issued by Justin Lee Brown Senior Vice President

February 28, 2020 Date Filed March 1, 2020 Effective Resolution No.

	STAT		FRATES	3				1
RATES APPLICAB					ERVICE A	<u>REA [</u> 1]		
		Charges [2]						
		and	Subtotal Ga		ther Surcharges		Effective	
Schedule No. and Type of Charge	Margin	Adjustments	Usage Rate	<u>e C</u>	PUC PPP	Gas Cost	Sales Rate	
SLT-40-Core General Gas Service (Covered Entities)								
Basic Service Charge Transportation Service Charge	\$11.00 \$780.00						\$11.00 \$780.00	
Cost per Therm First 100	\$.47071	\$.17167	\$.64238	\$.	00247 \$ .0638	5 ¢ 29/77	\$.99347	
Next 500	.40010	.17167	φ .04230 .57177		00247 \$ .0030		.92286	ľ
Next 2,400	.32950	.17167	.50117		00247 .0638		.85226	F
Over 3,000	.21078	.17167	.38245		00247 .0638		.73354	F
SLT-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$11.00						\$11.00	_
Cost per Therm	\$ .22708	\$.22894	\$.45602	\$.	00247 \$ .0638	5 \$ .28477	\$ .80711	F
SLT-60-Core Internal Combustion Engine Gas Service							• • • • • •	
Basic Service Charge Cost per Therm	\$ 11.00 \$ .25831	\$.22894	\$.48725	\$.	00247 \$ .0638	5 \$ .28477	\$ 11.00 \$ .83834	F
SLT-66-Core Small Electric Power Generation Gas Service								
Basic Service Charge	\$ 11.00	<b>A</b>	<b>•</b> • • <b>•</b> • • • •	•		<b>•</b> • • • • • • •	\$ 11.00	
Cost per Therm	\$.25831	\$.22894	\$.48725	\$.	00247	\$.28477	\$.77449	F
SLT-70-Noncore General Gas Transportation								
Service Basic Service Charge	\$ 100.00						\$ 100.00	
Transportation Service Charge	\$ 780.00						\$ 780.00	
Cost per Therm	\$ .19040	\$.06699	\$.25739	\$.	00247 \$ .0638	5	\$.32371	
TFF-Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm							\$ .00291	ŀ
TDS-Transportation Distribution System Shrinkage Charge	_							
TDS Charge per Therm							\$ .00159	F
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision								
MHPS Surcharge per Space per Month							\$.21000	
						_		1
		Issued	bv	Dat	e Filed F	ebruary 2	8. 2020	

Advice Letter No. <u>1129</u> Decision No. \_\_\_\_\_ Issued by Justin Lee Brown Senior Vice President

		Cal. P.U.C. Sheet No.	
Canceling	105th 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	\$.25118
F&U	\$.00409
Total Gas Cost	\$.25527
Northern California and	South Lake Tahoe
Cost of Gas	\$.28068
F&U	\$ .00409
Total Gas Cost	\$.28477

Advice Letter No.	1129
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Issued by Justin Lee Brown Senior Vice President

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Line				F	Rate per	Line
No.	Description				Therm	No.
	(a)				(b)	
4	Southern California			۴	0.02040	4
1	Estimated Cost of Gas [1]			\$	0.23019	1
2	Monthly Account No. 191 Surcharge [2]				0.02099	2
3	Subtotal			\$	0.25118	3
4	Franchise & Uncollectibles @	1.6299%	[3]		0.00409	4
5	Total March Core Procurement Charge	e per Therm	ı	\$	0.25527	5
6	Northern California and South Lake Tahoe			\$	0.22219	6
-	Estimated Cost of Gas [4]			φ		
7	Monthly Account No. 191 Surcharge [5]				0.05849	7
8	Subtotal			\$	0.28068	8
9	Franchise & Uncollectibles @	1.4589%	[3]		0.00409	9
10	Total March Core Procurement Charge	e per Therm	า	\$	0.28477	10
	J. J	•				

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

Line No.	Description (a)	Dth(b)	F	Verage Cost Per Dth )=(d)/(b)	 Amount (d)	Line No.
	City Gate Demand and Storage Injections					
1	Total City Gate Demand	1,093,834				1
2	Purchases for Storage Injection @ City Gate [1]	0				2
3	Carry-over from Previous Month (Dth)	0				3
4	Total Demand and Storage Injections	1,093,834				4
_	Gas Purchases into Kern River Mainline					_
5	Term Purchases	461,900	\$	2.5586	\$ 1,181,798	5
6	First of Month Purchases [2]	319,300	\$	1.6755	\$ 534,987	6
7	Spot Purchases [2]	0	\$	0.0000	\$ 0	7
8	In Kind Fuel	(11,718)	\$	0.0000	\$ 0	8
9	Variable Transmission	769,482	\$	0.0058	\$ 4,463	9
10	Kern River Opal Basin Total Purchases				\$ 1,721,248	10
	City Gate Gas Purchases					
11	Term Purchases	0	\$	0.0000	\$ 0	11
12	First of Month Purchases [2]	310,000	\$	2.4561	\$ 761,391	12
13	Spot Purchases [2]	14,352	\$	2.4530	\$ 35,205	13
14	Total City Gate Gas Purchases	324,352	Ŧ		\$ 796,596	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]	1,093,834	\$	2.3019	\$ 2,517,844	18

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

[2] Based on February 18, 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 MARCH 2020

Line			A	verage Cost			Line
No.	Description	Dth	F	Per Dth		Amount	No.
	(a)	(b)	(c	)=(d)/(b)		(d)	
1	Total City Gate Demand (Net)	576,249					1
	Gas Purchases into Mainline						
2	Projected Purchases Into NWPL [1]	0	\$	0.000	\$	0	2
3	Projected Purchases Into Tuscarora [1]	387,500	\$	2.3635	\$	915,872	3
4	Projected Purchases Into Paiute [1]	0	\$	0.000	\$	0	4
5	Projected Purchases Into Ruby [1]	204,384	\$	1.7400	\$	355,628	5
6	Total Projected Gas Purchases into Mainline				\$ 1	1,271,500	6
	Transportation Costs						
7	NWPL Volumetric Charge [2]	0	\$	0.000	\$	0	7
8	Paiute Volumetric Charge [3]	576,249	\$	0.0013	\$	764	8
9	Tuscarora Volumetric Charge [4]	383,625	\$	0.0044	\$	1,688	9
10	Ruby Volumetric Charge [5]	204,384	\$	0.0313	\$	6,397	10
11	Total Transportation Variable Cost				\$	8,849	11
12	Total Cost at the City Gate [6]	576,249	\$	2.2219	\$ 1	1,280,350	12

[1] Based on February 18, 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 1.00%.

[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 MARCH 2020

Line No.	Description	Estimated January Activity	March Surcharge	Line No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for January 2020		\$ 1,765,554	1
	Storage Activities			
2	No Storage Activity for December		0	2
3	January Imbalance Traded into Storage		(23,906)	3
4	Adjusted Ending Balance		\$ 1,741,648	4
5	January Rate per Therm	\$ (0.02220)		5
6	February Rate per Therm	(0.00883)		6
7	Average Rate per Therm	\$ (0.01552)		7
8	Estimated February Sales	14,497,372		8
9	Estimated February Acct. No. 191 Activity (Line 7 x Line 8)		\$ 224,999	9
10	Estimated February Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 1,966,647	10
11	Estimated Twelve Months Sales		93,711,151	11
12	March Surcharge per Therm (Line 10 / Line 11)		\$ 0.02099	12

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

Line No.	Description (a)	Estimated January Activity (b)	March Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for January 2020		\$ 3,555,804	1
2 3 4	January Rate per Therm February Rate per Therm Average Rate per Therm	\$ 0.06987 0.06310 \$ 0.06649		2 3 4
5	Estimated February Sales	7,508,116		5
6	Estimated February Acct. No. 191 Activity (Line 4 x Line 5)		\$ (499,215)	6
7	Estimated February Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity	`	\$ 3,056,589	7
8	Estimated Twelve Months Sales		52,255,986	8
9	March Surcharge per Therm (Line 7 / Line 8)		\$ 0.05849	9

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

Line No.	Description	Rate per Therm	Line No.
INU.			<u> </u>
	(a) <u>Southern California</u>	(b)	
1	Estimated Cost of Gas [1]	\$ 0.23019	1
2	Franchise Tax @ 1.1694% [2]	\$ 0.00269	2
	Northern California and South Lake Tahoe		
3	Estimated Cost of Gas [1]	\$ 0.22219	3
4	Franchise Tax @ 1.3111% [2]	\$ 0.00291	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 MARCH 2020

Line				Line
No.	Description	Rate	e per Therm	No.
	(a) <u>Southern California</u>		(b)	
1	Total March Core Procurement Charge per Therm [1]	\$	0.25527	1
2	Shrinkage Rate @ 0.7600% [2]	\$	0.00194	2
	Northern California and South Lake Tahoe			
3	Total March Core Procurement Charge per Therm [1]	\$	0.28477	3
4	Shrinkage Rate @ 0.5600% [2]	\$	0.00159	4
	[1] Schedule I, Sheet 1.	-		

[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	