PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3298



April 27, 2020

Advice Letter 1131-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'...

Dear Mr. Brown:

Advice Letter 1131-G is effective as of April 1, 2020.

Sincerely,

Edward Ramlogen

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



March 31, 2020

Advice Letter No. 1131-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 April 2020 cost of gas, including adjustment for franchises and uncollectibles, is \$0.16186 per therm for Southwest Gas' Southern California Service Area and \$0.18154 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The April TFF Surcharge rate is \$0.00161 per therm for Southwest Gas' Southern California Service Area and \$0.00185 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The April TDS Charge is \$0.00123 per therm for Southwest Gas' Southern California Service Area and \$0.00102 for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

This results in a decrease in rates of 6.30% for Southern California, 7.68% for Northern California, and 9.88% for South Lake Tahoe customers.



Advice Letter No. 1131-G Page 2 March 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 April 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, 4th 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. 1131-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 nathaniel.skinner@cpuc.ca.gov

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

ATTACHMENT A Advice Letter No. 1131-G

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.
139th Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	138th Revised Sheet No. 65
140th Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	139th Revised Sheet No. 66
136th Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	135th Revised Sheet No. 68
138th Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	137th Revised Sheet No. 69
138th Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	137th Revised Sheet No. 71
75th Revised Sheet No. 72	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	74th Revised Sheet No. 72
107th Revised Sheet No. 123	Schedule No. GCP - Gas Procurement For Core Customers	106th Revised Sheet No. 123

RATES APPLICABLE		MENT OF				REA [1]	
<u>INTEO AITEIOADEE</u>	10 000						
		Charges [2]					
Schedule No. and Type of Charge	Margin	and	Subtotal Ga		urcharges PPP	Gas Cost	Effective Sales Rate
	Margin	Aujustments	Usaye Nat			043 0031	Jales Nate
GS-10-Residential Gas Service Basic Service Charge	\$5.00						\$5.00
Cost per Therm	ψ0.00						φ0.00
Baseline Quantities	\$.76495	\$.15380	\$.91875	\$.00247	\$.15990	\$.16186	\$1.24298
Tier II	\$.93622	.15380	1.09002	.00247	.15990	.16186	1.41425
GS-11-Residential Air-Conditioning Gas Service							
Basic Service Charge	\$5.00						\$5.00
Cost per Therm							
	\$.76495	\$.15380	\$.91875	\$.00247	•	\$.16186	\$1.24298
Tier II Air Conditioning	.93622 \$.38247	.15380	1.09002	.00247	.15990	.16186	1.41425
Air-Conditioning	\$.38247	.15380	.53627	.00247	.15990	.16186	.86050
GS-12-CARE Residential Gas Service	• • • • •						* · · · ·
Basic Service Charge Cost per Therm	\$4.00						\$4.00
Baseline Quantities	\$.54883	\$.15380	\$.70263	\$.00247	\$.05606	\$.16186	\$.92302
Tier II	.68584	.15380	.83964	.00247	.05606	.16186	\$1.06003
GS-15-Secondary Residential Gas Service							•
Basic Service Charge	\$6.00						\$6.00
Cost per Therm	\$1.16741	\$.15380	\$1.32121	\$.00247	\$.15990	\$.16186	
GS-20-Multi-Family Master-Metered Gas Service	• -	•	, -	,	• • • • • •	• • • • •	•
Basic Service Charge	\$25.00						\$25.00
Cost per Therm	\$ 20.00						<i>4</i> 20100
Baseline Quantities	\$.76495	\$.15380	\$.91875	\$.00247	\$.15990	\$.16186	\$1.24298
Tier II	.93622	.15380	1.09002	.00247	.15990	.16186	1.41425
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		\$.16186	\$1.24298
Tier II	.93622	.15380	1.09002	.00247	.15990	.16186	1.41425
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	\$ 0.00						\$ 0.00
First 100	\$.47396	\$.15380	\$.62776	\$.00247	\$.05606	\$.16186	\$.84815
Next 500	.33275	.15380	.48655	.00247	.05606	.16186	.70694
Next 2,400	.21978	.15380	.37358	.00247	.05606	.16186	.59397
Over 3,000	.10090	.15380	.25470	.00247	.05606	.16186	.47509
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	¢ 67400	¢ 45000	¢ 00540	¢ 00047	¢ 45000	¢ 46400	¢ 1 1 4000
First 100 Next 500	\$.67136 \$.49485	\$.15380 .15380	\$.82516 .64865	\$.00247 .00247	\$.15990 .15990	\$.16186 .16186	\$1.14939 .97288
Next 2,400	\$.49465 \$.35364	.15380	.50744	.00247 .00247	.15990	.16186	.97266 .83167
Over 3,000	\$.20504	.15380	.35884	.00247	.15990	.16186	.68307
		Issued b	1	Date Filed	Mar	rch 31, 20)20
dvice Letter No. 1131	I.	ustin Lee B		Effective		oril 1, 202	
ecision No.		nior Vice Pre		Resolutior			

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-40-Core General Gas Service (Covered Entities) \$11.00 **Basic Service Charge** \$11.00 Transportation Service Charge \$780.00 \$780.00 Cost per Therm First 100 .16186 \$ 1.09212 \$.67136 \$.09653 \$.76789 \$.00247 \$.15990 R \$ Next 500 .15990 .16186 R .49485 .09653 .59138 .00247 .91561 \$ Next 2,400 .35364 .09653 .45017 .00247 .15990 .16186 .77440 R \$.09653 .15990 .62580 R Over 3,000 .20504 .30157 .00247 .16186 \$ GS-50-Core Natural Gas Service for Motor Vehicles **Basic Service Charge** \$25.00 \$25.00 Cost per Therm \$.13201 \$.15380 \$.28581 \$.00247 \$.15990 \$.16186 \$.61004 R GS-60-Core Internal Combustion Engine Gas Service **Basic Service Charge** \$25.00 \$25.00 \$.00247 \$.15990 \$.16186 R \$.19735 \$.15380 \$.35115 \$.67538 Cost per Therm GS-LUZ-Solar Electric Generation Gas Service Basic Service Charge \$50.00 \$50.00 Cost per Therm \$.05648 (\$.00495) \$.05153 \$.00247 \$.05400 **GS-66-Core Small Electric Power Generation** Gas Service **Basic Service Charge** \$25.00 \$25.00 \$.60837 R \$.29024 \$.15380 \$ 44404 \$.00247 \$.16186 Cost per Therm GS-70-Noncore General Gas Transportation Service Basic Service Charge \$100.00 \$100.00 Transportation Service Charge \$780.00 \$780.00 \$.25503 \$.00247 \$.15990 \$.41740 Cost per Therm \$.14462 \$.11041 GS-VIC City of Victorville Gas Service **Basic Service Charge** \$11.00 \$11.00 Transportation Service Charge \$780.00 \$780.00 \$.40232 \$.15380 \$.55612 \$.00247 \$.16186 R Cost per Therm \$.72045 TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm \$.00161 R TDS - Transportation Distribution System Shrinkage Charge TDS Charge per Therm \$.00123 R MHPS-Master-Metered Mobile Home Park Safety Inspection Provision \$.21000 MHPS Surcharge per Space per Month March 31, 2020 Issued by Date Filed

Advice Letter No. 1131 Decision No. Justin Lee Brown Senior Vice President Date Filed <u>March 31, 202</u> Effective <u>April 1, 2020</u> Resolution No.

<u>RATES APPLICABLE T</u>									-1
	<u>O NOR I</u>	<u>HERN C/</u>	ALIFORN	<u>IA</u>	SERV		<u>e ar</u>	<u>EA [</u> 1] [2	2]
		Charges [3]	Culture Con		Oth an Ou				
Schedule No. and Type of Charge	Margin	and Adjustments	Subtotal Gas Usage Rate		Other Su CPUC	Ircn	PPP	Gas Cost	Effective Sales Rate
GN-10-Residential Gas Service									
Basic Service Charge	\$5.00								\$5.00
Cost per Therm Baseline Quantities	\$.80448	\$.13195	\$.93643	\$.00247	\$.06385	\$.18154	\$1.18429
Tier II	.91529	.13195	1.04724	•	.00247	+	.06385	.18154	1.29510
GN-12-CARE Residential Gas Service									
Basic Service Charge	\$4.00								\$4.00
Cost per Therm Baseline Quantities	\$.58089	\$.13195	\$.71284	\$.00247	\$.05606	\$.18154	\$.95291
Tier II	.66953	.13195	.80148	Ψ	.00247	Ψ	.05606	.18154	1.04155
GN-15-Secondary Residential Gas Service									
Basic Service Charge	\$6.00								\$6.00
Cost per Therm	\$.96527	\$.13195	\$1.09722	\$.00247	\$.06385	\$.18154	\$1.34508
GN-20-Multi-Family Master-Metered Gas Service	<u> </u>								
Basic Service Charge Cost per Therm	\$25.00								\$25.00
Baseline Quantities	\$.80448	\$.13195	\$.93643	\$.00247	\$.06385	\$.18154	\$1.18429
Tier II	.91529	.13195	1.04724		.00247		.06385	.18154	1.29510
GN-25-Multi-Family Master-Metered Gas Service-Submetered	<u> </u>								
Basic Service Charge Cost per Therm	\$25.00								\$25.00
Baseline Quantities	\$.80448	\$.13195	\$.93643	\$.00247	\$.06385	\$.18154	\$1.18429
Tier II	.91529	.13195	1.04724		.00247		.06385	.18154	1.29510
Submetered Discount per Occupied Space	(\$11.01)								(\$11.01)
GN-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service									•
Basic Service Charge Cost per Therm	\$ 8.80								\$ 8.80
First 100	\$.46449	\$.13195	\$.59644	\$.00247	\$.05606	\$.18154	\$.83651
Next 500	.35812	.13195	.49007		.00247		.05606	.18154	.73014
Next 2,400 Over 3,000	.25456 .10601	.13195 .13195	.38651 .23796		.00247 .00247		.05606 .05606	.18154 .18154	.62658 .47803
GN-40-Core General Gas Service (non-Covered Entities)			.20100						
Basic Service Charge	\$11.00								\$11.00
Transportation Service Charge	\$780.00								\$780.00
Cost per Therm First 100	\$.65899	\$.13195	\$.79094	\$.00247	\$.06385	\$.18154	\$1.03880
Next 500	.52602	.13195	.65797	Ψ	.00247	Ψ	.06385	.18154	.90583
Next 2,400 Over 3,000	.39657 .21088	.13195 .13195	.52852 .34283		.00247 .00247		.06385 .06385	.18154 .18154	.77638 .59069
	.21000	.10193	.34203		.00247		.00303	. 10 134	.59009
		Issued b			ate Filec		N/~-	rch 31, 2	2020

Advice Letter No. 1131 Decision No. Justin Lee Brown Senior Vice President

	138th Revised	Cal. P.U.C. Sheet No.	69
Canceling	137th 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 Gas Usage Rate	<u>(</u>	<u>Other Surcharges</u> CPUC PPP	Gas Cost	Effective Sales Rate	4
GN-40-Core General Gas Service			e cage riate		0.00	000 0000		t
(Covered Entities)								
Basic Service Charge Transportation Service Charge	\$11.00 \$780.00						\$ 11.00 \$780.00	
Cost per Therm First 100	\$ 65800	\$.07468	\$.73367	\$.00247 \$.06385	¢ 1815/	\$.98153	F
Next 500	.52602	.07468	.60070	Ψ	.00247 \$.00305	.18154	.84856	F
Next 2,400	.39657	.07468	.47125		.00247 .06385		.71911	F
Over 3,000	.21088	.07468	.28556		.00247 .06385	.18154	.53342	F
GN-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm	\$.11030	\$.13195	\$.24225	\$.00247 \$.06385	\$.18154	\$.49011	F
GN-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm	\$.31220	\$.13195	\$.44415	\$.00247 \$.06385	\$.18154	\$.69201	F
GN-66-Core Small Electric Power Generation Gas Service	_							
Basic Service Charge	\$ 25.00	¢ 12105	¢ 12150	ሱ	00247	¢ 101E1	\$ 25.00 \$ 61551	,
Cost per Therm	\$.29955	\$.13195	\$.43150	\$.00247	\$.18154	\$.61551	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	
TFF-Transportation Franchise Fee Surcharge								
Provision								
TFF Surcharge per Therm							\$.00185	F
TDS – Transportation Distribution System Shrinkage Charge								
TDS Charge per Therm	_						\$.00102	F
MHPS Surcharge per Space per Month	_						\$.21000	
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision	_							
								-

Advice Letter No.	1131
Decision No.	

Issued by Justin Lee Brown Senior Vice President

/egas, Nevada 89193-8510 ornia Gas Tariff	Canceling				Cal. P.U.C. S Cal. P.U.C. S			-
	<u>-</u>							ī
	STATE	EMENT O	F RATES					
RATES APPLICA	BLE TO SO	DUTH LAI	<u>KE TAHO</u>	<u>E SE</u>	RVICE ARI	<u>EA [</u> 1]		
Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	<u>Othe</u> CPL	e <u>r Surcharges</u> JC PPP	Gas Cost	Effective Sales Rate	
10-Residential Gas Service								
sic Service Charge st per Therm	\$5.00						\$5.00	
Baseline Quantities	\$ 35671	\$ 2280/	\$ 58565	\$ 000	047 ¢ 06385	¢ 1815/	\$ 83351	R

								_
SLT-10-Residential Gas Service								
Basic Service Charge	\$5.00						\$5.00	
Cost per Therm								
Baseline Quantities	\$.35671	\$.22894	\$.58565	\$.00247	\$.06385	\$.18154	\$.83351	R
Tier II	.44425	.22894	.67319	.00247	.06385	.18154	.92105	R
SLT-12-CARE Residential Gas Service								
Basic Service Charge	\$4.00						\$4.00	
Cost per Therm								
Baseline Quantities	\$.20327	\$.22894	\$.43221	\$.00247	\$.05606	\$	\$.67228	R
Tier II	.27330	.22894	.50224	.00247	.05606	.18154	.74231	R
SLT-15-Secondary Residential Gas Service								
Basic Service Charge	\$6.00						\$6.00	
Cost per Therm	\$.49248	\$.22894	\$.72142	\$.00247	\$.06385	\$.18154	\$.96928	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	\$.18154	\$.83351	R
Tier II	.44425	.22894	.67319	.00247	.06385	.18154	.92105	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	\$.18154	\$.83351	R
Tier II	.44425	.22894	.67319	.00247	.06385	.18154	.92105	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	\$.29447	\$.22894	\$.52341	\$.00247	\$	\$	\$.76348	R
Next 500	.23798	.22894	.46692	.00247	.05606	.18154	.70699	R
Next 2,400	.18150	.22894	.41044	.00247	.05606	.18154	.65051	R
Over 3,000	.08653	.22894	.31547	.00247	.05606	.18154	.55554	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	\$.18154	\$.94751	R
	.40010	.22894	.62904	.00247	.06385	.18154	.87690	R
Next 500		.22894	.55844	.00247	.06385	.18154	.80630	R
Next 500 Next 2,400	.32950	001						

Advice Letter No. 1131 Decision No. Issued by Justin Lee Brown Senior Vice President

RATES APPLICAB	LE TO S			E SERVICE AR	EA [1]	
· · · · · · · · · · · · · · · · · · ·					<u> </u>	
Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective 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 Next 500	\$.47071 .40010	\$.17167 .17167	\$.64238 .57177	\$.00247 \$.06385 .00247 .06385	\$.18154 .18154	\$.89024 .81963
Next 2,400 Over 3,000	.32950 .21078	.17167	.50117 .38245	.00247 .06385 .00247 .06385	.18154 .18154	.74903 .63031
SLT-50-Core Natural Gas Service for Motor Vehicles						
Basic Service Charge Cost per Therm	\$11.00 \$.22708	\$.22894	\$.45602	\$.00247 \$.06385	\$.18154	\$11.00 \$.70388
SLT-60-Core Internal Combustion Engine Gas Service						• • • • • •
Basic Service Charge Cost per Therm	\$ 11.00 \$.25831	\$.22894	\$.48725	\$.00247 \$.06385	\$.18154	\$ 11.00 \$.73511
SLT-66-Core Small Electric Power Generation Gas Service Basic Service Charge	\$ 11.00					\$ 11.00
Cost per Therm SLT-70-Noncore General Gas Transportation	\$.25831	\$.22894	\$.48725	\$.00247	\$.18154	\$.67126
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						\$.00185
TDS-Transportation Distribution System						φ.00105
Shrinkage Charge TDS Charge per Therm	-					\$.00102
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision MHPS Surcharge per Space per Month						\$.21000
		Issued	by	Date Filed <u>M</u> Effective		

		Cal. P.U.C. Sheet No.	
Canceling	106th 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	\$.15926
F&U	\$.00260
Total Gas Cost	\$.16186
Northern California and	South Lake Tahoe
Cost of Gas	\$.17893
F&U	\$.00261
Total Gas Cost	\$.18154

Advice Letter No.	1131
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]			\$	0.13792	1
2	Monthly Account No. 191 Surcharge [2]				0.02134	2
3	Subtotal			\$	0.15926	3
4	Franchise & Uncollectibles @	1.6299%	[3]		0.00260	4
5	Total April Core Procurement Charge	per Therm		\$	0.16186	5
	Northern California and South Lake Tahoe					
6	Estimated Cost of Gas [4]			\$	0.14106	6
7	Monthly Account No. 191 Surcharge [5]				0.03787	7
8	Subtotal			\$	0.17893	8
9	Franchise & Uncollectibles @	1.4589%	[3]		0.00261	9
10	Total April Core Procurement Charge	per Therm		\$	0.18154	10

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

Line No.	Description (a)	 (b)	F	Cost Per Dth)=(d)/(b)		Amount (d)	Line No.
1 2 3	<u>City Gate Demand and Storage Injections</u> Total City Gate Demand Purchases for Storage Injection @ City Gate [1] Carry-over from Previous Month (Dth)	572,157 0 0					1 2 3
4 5 6 7 8 9 10	Total Demand and Storage Injections <u>Gas Purchases into Kern River Mainline</u> Term Purchases First of Month Purchases [2] Spot Purchases [2] In Kind Fuel Variable Transmission Kern River Opal Basin Total Purchases	0 450,000 130,281 (8,124) 572,157	\$ \$ \$ \$ \$	0.0000 1.3553 1.3430 0.0000 0.0074	\$ \$ \$ \$ \$	0 609,899 174,967 0 4,234 789,099	4 5 6 7 8 9 10
11 12 13 14	<u>City Gate Gas Purchases</u> Term Purchases First of Month Purchases [2] Spot Purchases [2] Total City Gate Gas Purchases	0 0 0 0	\$ \$ \$	0.0000 0.0000 0.0000	\$\$\$	0 0 0	11 12 13 14
15 16 17 18	Storage Withdrawals Projected Volume O&M Withdrawal Variable Charge Total Average Cost of Gas Total Cost of Gas at City Gate [3]	0 0 <u>572,157</u>	\$ \$ \$	0.0000 0.0000 <u>1.3792</u>	\$ \$ \$	0 0 0 789,099	15 16 17 18

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

[2] Based on March 20, 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 APRIL 2020

Line No.	Description	Dth		verage Cost Per Dth	Amount	Line No.
	(a)	(b)	(c)=(d)/(b)	(d)	
1	Total City Gate Demand (Net)	439,139				1
	Gas Purchases into Mainline					
2	Projected Purchases Into NWPL [1]	0	\$	0.000	\$ 0	2
3	Projected Purchases Into Tuscarora [1]	7,191	\$	1.4111	\$ 10,147	3
4	Projected Purchases Into Paiute [1]	0	\$	0.000	\$ 0	4
5	Projected Purchases Into Ruby [1]	437,506	\$	1.3600	\$ 595,008	5
6	Total Projected Gas Purchases into Mainline				\$ 605,156	6
	Transportation Costs					
7	NWPL Volumetric Charge [2]	0	\$	0.000	\$ 0	7
8	Paiute Volumetric Charge [3]	439,139	\$	0.0013	\$ 578	8
9	Tuscarora Volumetric Charge [4]	7,191	\$	0.0044	\$ 32	9
10	Ruby Volumetric Charge [5]	437,506	\$	0.0313	\$ 13,694	10
11	Total Transportation Variable Cost				\$ 14,304	11
12	Total Cost at the City Gate [6]	439,139	\$	1.4106	\$ 619,459	12

[1] Based on March 20, 2020, first of the month forwards.

[2] NWPL less in-kind fuel at 0.91%.

[3] Paiute less in-kind fuel at 1.25%.

[4] Tuscarora less in-kind fuel at 0.00%.

[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 APRIL 2020

Line No.	Description	Estimated March Activity	April Surcharge	Line No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for February 2020		\$ 2,054,324	1
2 3 4	Storage Activities No Storage Activity for January February Imbalance Traded into Storage Adjusted Ending Balance		0 (15,470) \$ 2,038,854	2 3 4
5 6 7	February Rate per Therm March Rate per Therm Average Rate per Therm	\$ (0.00883) 0.02099 \$ 0.00608		5 6 7
8	Estimated March Sales	13,179,032		8
9	Estimated March Acct. No. 191 Activity (Line 7 x Line 8)		\$ (80,129)	9
10	Estimated March Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 1,958,725	10
11	Estimated Twelve Months Sales		91,765,335	11
12	April Surcharge per Therm (Line 10 / Line 11)		\$ 0.02134	12

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

Line No.	Description	Estimated March Activity	April Surcharge	Line No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for February 2020		\$ 2,398,143	1
2	February Rate per Therm	\$ 0.06310		2
3	March Rate per Therm	0.05849		3
4	Average Rate per Therm	\$ 0.06080		4
5	Estimated March Sales	7,422,412		5
6	Estimated March Acct. No. 191 Activity (Line 4 x Line 5)		\$ (451,283)	6
7	Estimated March Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity	·	\$ 1,946,860	7
8	Estimated Twelve Months Sales		51,415,622	8
9	April Surcharge per Therm (Line 7 / Line 8)		\$ 0.03787	9

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

Line				Line
No.	Description	Rate	e per Therm	No.
	(a)		(b)	
	Southern California			
1	Estimated Cost of Gas [1]	\$	0.13792	1
2	Franchise Tax @ 1.1694% [2]	\$	0.00161	2
	Northern California and South Lake Tahoe			
3	Estimated Cost of Gas [1]	\$	0.14106	3
4	Franchise Tax @ 1.3111% [2]	\$	0.00185	4
	[1] Cahadula I. Chaot 1			

[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 APRIL 2020

Line				Line
No.	Description	Rate	e per Therm	No.
	(a)		(b)	
	Southern California			
1	Total April Core Procurement Charge per Therm [1]	\$	0.16186	1
2	Shrinkage Rate @ 0.7600% [2]	\$	0.00123	2
	Northern California and South Lake Tahoe			
3	Total April Core Procurement Charge per Therm [1]	\$	0.18154	3
4	Shrinkage Rate @ 0.5600% [2]	\$	0.00102	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 ^{1:}					
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	