

September 6, 2013

**Advice Letter 919-G** 

Don Soderberg, Vice-President/Pricing Southwest Gas Corporation P O 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 SURCHARGES APPLICABLE TO CORE AND NONCORE CUSTOMERS IN SOUTHWEST'S CALIFORNIA SERVICE AREAS

Dear Mr. Soderberg:

Advice Letter 919-G is effective August 1, 2013.

Sincerely,

Edward Ramlogh

Edward F. Randolph, Director Energy Division



Justin Lee Brown, Vice President/Pricing

July 29, 2013

- ATTN: Tariff Unit, Energy Division California Public Utilities Commission 505 Van Ness Avenue, Room 4005 San Francisco, CA 94102
- Subject: Southwest Gas Corporation (U 905 G) Advice Letter No. 919

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 919, together with California Gas Tariff Sheet Nos. 65-69, 71-72 and 123.

Sincerely,

Ed. P.B. Gys for/

Justin Lee Brown Vice President/Pricing

JLB:os Enclosures



## SOUTHWEST GAS CORPORATION

Advice Letter No. 919

July 29, 2013

#### PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Southwest Gas Corporation (Southwest Gas) (U 905 G) tenders herewith for filing the following tariff sheets:

	California Gas Tariff	
Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal.P.U.C.Sheet No.
32nd Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	31st Revised Sheet No. 65
32nd Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	31st Revised Sheet No. 66
32nd Revised Sheet No. 67	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	31st Revised Sheet No. 67
32nd Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	31st Revised Sheet No. 68
32nd Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	31st Revised Sheet No. 69
32nd Revised Sheet No. 71	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	31st Revised Sheet No. 71
32nd Revised Sheet No. 72	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	31st Revised Sheet No. 72
28th Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	27th Revised Sheet No. 123



Advice Letter No. 919 Page 2 July 29, 2013

#### <u>Purpose</u>

The purpose of this routine monthly filing is to revise the above listed tariff sheets by updating: (1) procurement charges applicable to Schedule No. GCP, Gas Procurement for Core Customers, in compliance with the Commission's letter dated October 20, 2000, approving Southwest Gas' Advice Letter No. 619; and (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*.

For core sales customers, the August 2013 cost of gas, including adjustment for franchises and uncollectibles, is \$0.37704 per therm for Southwest Gas' Southern California Division, \$0.36274 per therm for Southwest Gas' Northern California Division and \$0.36762 per therm for Southwest Gas' South Lake Tahoe District.

The TFF Surcharge rate is \$0.00554 per therm for Southwest Gas' Southern California Division, \$0.00366 per therm for Southwest Gas' Northern California Division and \$0.00728 per therm for Southwest Gas' South Lake Tahoe District.

#### 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. Therefore, Southwest Gas requests the gas cost adjustments be effective August 1, 2013, and believes this Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order 96-B.

#### **Protest**

Anyone wishing to protest this filing may do so by sending a letter within 20 days of the filing. The protest should set forth the grounds upon which it is based and should be submitted expeditiously. There is no restriction on who may file a protest. Protests should be mailed or faxed to:

Investigation, Monitoring & Compliance Program Manager California Public Utilities Commission, Energy Division 505 Van Ness Avenue, Room 4002 San Francisco, CA 94102 Facsimile: 415-703-2200

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

Mr. Justin Lee Brown Vice President/Pricing Southwest Gas Corporation P.O. Box 98510 Las Vegas, Nevada 89193-8510 Facsimile: 702-222-1475



Advice Letter No. 919 Page 3 July 29, 2013

#### **Notice**

Pursuant to Energy Industry Rule 3.1(1), Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 in General Order 96-B since this advice letter is filed in accordance with previously authorized procedures to change gas rates based on changes in the price of gas.

#### <u>Service</u>

In accordance with General Order 96-B, General Rule 4.3, 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 filing should be directed to:

Ed Gieseking Director/Pricing and Tariffs Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510 Telephone: 702-364-3271 E-mail: <u>ed.gieseking@swgas.com</u> Debra S. Gallo Director/Government and State Regulatory Affairs Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510 Telephone: 702-876-7163 E-mail: <u>debra.gallo@swgas.com</u>

Respectfully submitted,

SOUTHWEST GAS CORPORATION

By EdDB. 6 for

Attachments

#### **DISTRIBUTION LIST**

Advice Letter No. 919

In Conformance with General Order 96-B, General Rule 4.3

Southern California Edison Company Pacific Gas & Electric Company Sierra Pacific Power Company San Diego Gas & Electric Company Southern California Gas Company Southern California Water Company Duane Morris, LLP Director/Division of Ratepayer Advocates

#### SOUTHWEST GAS CORPORATION P.O. Box 98510

Las Vegas, Nevada 89193-8510 California Gas Tariff

<u>32nd Revised</u> Cal. P.U.C. Sheet No. <u>65</u> <u>31st Revised</u> Cal. P.U.C. Sheet No. <u>65</u>

#### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1]

Canceling \_

<b>- - - - - - - - - -</b>	Southwest		ges [2] nd	Subt	otal Gas	Other Sur			Effective
Schedule No. and Type of Change	Margin	Adjust	tments	Usa	ige Rate	CPUC	PPP [3]	Gas Cost	Sales Rate
GS-10-Residential Gas Service									
Basic Service Charge	\$ 5.00								\$ 5.00
Cost per Therm:									+ 0.00
Baseline Quantities	\$.54629	\$.	.12737	\$	.67366	\$ .00068	\$.15289	\$.37704	\$ 1.2042
Tier II	.70793		.12737	Ψ	.83530		.15289	.37704	1.3659
GS-11-Residential Air-Conditioning Gas Service									
Basic Service Charge	\$ 5.00								\$ 5.00
Cost per Therm:	φ 0.00								φ 5.00
Tier I	\$.54629	\$.	.12737	\$	.67366	¢ 00069	¢ 15000	¢ 07704	¢ 4 00 40
Tier II	.70793			φ		\$ .00068	\$ .15289	\$.37704	\$ 1.2042
			.12737		.83530		.15289	.37704	1.3659
Air-Conditioning	.32282	•	.12737		.45019	.00068	.15289	.37704	.9808
GS-12-CARE Residential Gas Service									
Basic Service Charge	\$ 4.00								\$ 4.00
Cost per Therm:									
Baseline Quantities	\$.33615	\$.	.12737	\$	.46352	\$ .00068	\$ .02354	\$.37704	\$.8647
Tier II	.46546		.12737	•	.59283	.00068	.02354	.37704	\$ .9940
29-15-Secondary Posidential Cas Service									
GS-15-Secondary Residential Gas Service	¢ 0.00								· ·
Basic Service Charge	\$ 6.00	*	10			<b>A</b>	<b>.</b> .		\$ 6.00
Cost per Therm:	\$.85149	\$.	.12546	\$	.97695	\$ .00068	\$ .15289	\$.37704	\$ 1.5075
GS-20-Multi-Family Master-Metered Gas Service									
Basic Service Charge	\$ 25.00								\$ 25.00
Cost per Therm:									¢ _0.00
Baseline Quantities	\$.54629	\$.	12737	\$	.67366	\$ .00068	\$ .15289	\$.37704	\$ 1.2042
Tier II	.70793		12737	Ψ	.83530	.00068	.15289	.37704	1.3659
		•	12/01		.00000	.00000	.15209	.57704	1.5059
GS-25-Multi-Family Master-Metered Gas Service-Submetered								•	
Basic Service Charge	\$ 25.00								\$ 25.00
Cost per Therm:									
Baseline Quantities	\$.54629	\$.	12737	\$	.67366	\$ .00068	\$.15289	\$.37704	\$ 1.2042
Tier II	.70793		12737	Ψ	.83530	.00068	.15289	.37704	-
Submetered Discount per Occupied Space	\$ (8.35)	•	12/0/		.055550	.00008	.15269	.57704	1.3659
Cubinotorod Biocodint per Occupied Opace	φ (0.55)								\$ (8.35
GS-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service									
	¢ 0.00								
Basic Service Charge	\$ 8.80								\$ 8.80
Cost per Therm:									
Summer (May – October)									
First 100	\$.28221		11254	\$	.39475	\$ .00068	\$ .02354	\$.37704	\$ .7960 <sup>-</sup>
Next 500	.19941		11254		.31195	.00068	.02354	.37704	.7132
Next 2,400	.12461	•	11254		.23715	.00068	.02354	.37704	.6384
Over 3,000	.00144		11254		.11398	.00068	.02354	.37704	.51524
Winter (November – April)									
First 100	\$.27900	\$.	12858	\$	.40758	\$ .00068	\$.02354	\$.37704	\$ .80884
Next 500	.19620		12858		.32478	.00068	.02354	.37704	.72604
Next 2,400	.12140		12858		.24998	.00068	.02354	.37704	.65124
Over 3,000	(.00177)		12858		.12681	.00068	.02354	.37704	.5280
	(.00177)	•	12000		.12001	.00000	.02354	.37704	.5200
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#### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1]

		Ohanna [0]				20220[1	1	
	Southwest	Charges [2] and	Subtotal Gas	Other St	urcharges		Effective	
Schedule No. and Type of Change	Margin	Adjustments	Usage Rate	CPUC	PPP [3]	Gas Cost	Sales Rate	-
GS-40-Core General Gas Service								
Basic Service Charge	\$11.00						\$ 11.00	
Cost per Therm:								
Summer (May – October)								
First 100	\$.47516	\$.11254	\$ .58770	\$ .00068	\$.15289	\$.37704	\$ 1.11831	1
Next 500	.37166	.11254	.48420	.00068	.15289	.37704	1.01481	1
Next 2,400	.27816	.11254	.39070	.00068	.15289	.37704	.92131	1
Over 3,000	.12419	.11254	.23673	.00068	.15289	.37704	.76734	4
Winter (November – April)								
First 100	\$.47516		\$ .60374	\$ .00068	\$.15289	\$.37704	\$ 1.13435	5
Next 500	.37166	.12858	.50024	.00068	.15289	.37704	1.03085	5
Next 2,400	.27816	.12858		.00068	.15289	.37704	.93735	5
Over 3,000	.12419	.12858	.25277	.00068	.15289	.37704	.78338	8
GS-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$25.00						\$ 25.00	
Cost per Therm:								
Summer (May – October)	\$.10125	\$ .10791	\$ .20916	\$ .00068	\$.15289	\$.37704	\$.73977	7
Winter (November – April)	.10125	.11668	.21793	.00068	.15289	.37704	.74854	4
GS-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$25.00						\$ 25.00	
Cost per Therm:							+	
Summer (May – October)	\$.14743	\$ .10841	\$.25584	\$ .00068	\$.15289	\$.37704	\$.78645	5
Winter (November – April)	.14743	.12809	.27552	.00068	.15289	.37704	\$ .80613	
GS-66-Core Small Electric Power Generation Gas Servic	<u>`</u>							
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm:	¢ 20.00						ψ 23.00	
Summer (May – October)	\$.10800	\$.10860	\$ 21660	\$ .00068		\$.37704	\$.59432	2  1
Winter (November – April)	.10800		.23247	.00068		.37704	\$ .61019	
GS-70-Noncore General Gas Transportation Service								
Basic Service Charge	 \$100.00						\$ 100.00	
Cost per Therm:	<b></b>						ψ 100.00	
Summer (May – October)	\$ .10080	\$.06673	\$ 16753	\$ 00068	\$.15289		\$.32110	
Winter (November – April)	.10080	• • • • •	.16753	.00068	.15289		.32110	
CCR Cale for Recale National Con Convine								
GSR-Sale for Resale Natural Gas Service Basic Service Charge	¢ 11.00						¢ 11.00	
Transportation Service Charge	\$ 11.00						\$ 11.00	
Cost per Therm:	\$ 780.00						\$ 780.00	
Summer (May – October)								
First 100	\$.47516	\$.11254	\$ .58770	¢ 00069		¢ 27704	¢ 06540	,
						\$ .37704		
Next 500	.37166 .27816			.00068		.37704	.86192	
Next 2,400 Over 3,000				.00068		.37704	.76842	
	.12419	.11234	.23013	.00068		.37704	.61445	' '
Winter (November – April) First 100	\$.47516	\$.12858	\$ .60374	¢ 00069		¢ 27704	¢ 00440	
Next 500	37166 ¢.			\$ .00068 .00068		\$ .37704 37704		
Next 500 Next 2,400	.37166 .27816					.37704	.87796	
Over 3,000	.27816 .12419		.40674	.00068 .00068		.37704 .37704	.78446 .63049	
	.12419	. 12000	.23211	.00008		.37704	.03049	"
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#### SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510 California Gas Tariff

#### 32nd Revised Cal. P.U.C. Sheet No. \_67 31st Revised Cal. P.U.C. Sheet No. \_67 Canceling STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] Charges [2] Other Surcharges Southwest Subtotal Gas and Effective Schedule No. and Type of Change Margin Adjustments Usage Rate CPUC PPP [3] Gas Cost Sales Rate TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm \$ .00554 MHPS-Master-Metered Mobile Home Park Safety Inspection Provision MHPS Surcharge per Space per Month .21000 \$ [1] Customers taking only transportation service will pay the Effective Sales Rate less the Interstate Reservation/Firm Access Charge and Gas Cost components of the Effective Sales Rate, plus a Transportation Service Charge of \$780 per month and an amount of \$.00291 per therm for distribution system shrinkage. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for the greater period of either 12 months or the conclusion of the amortization period upon which the Balancing Account Adjustment was developed. The volume charge for customer-secured natural gas transportation will also be subject to the TFF Surcharge, if applicable. The TFF Surcharge shall be the product of the customer-secured volumes transported, multiplied by the monthly projected cost of gas, excluding franchise fees and uncollectibles, multiplied by the most current authorized franchise fee factor. [2] The Charges and Adjustments applicable to each tariff rate schedule includes the following components: GS-10, GS-11, GS-12, GS-35. GS-20, GS-40, GS-25 GS-15 GSR GS-50 GS-60 GS-66 GS-70 Upstream Intrastate Charges Storage \$ .01273 \$ .01238 Summer \$.00109 \$.00033 \$.00083 \$ .00102 Winter .01713 .00910 .02051 .01689 Variable .01997 .01997 .01997 .01997 .01997 .01997 \$ .01997 Interstate Reservation/Firm Access Charge .04195 .04039 .03876 .03489 .03489 .03489 **Balancing Account Adjustments** FCAM\* .05158 .05158 .05158 .05158 .05158 .05158 .04562 ITCAM .00114 .00114 .00114 .00114 .00114 .00114 .00114 Total Rate Adjustment \$ .12737 \$ .12546 Total Rate Adjustment (Summer) \$.11254 \$.10791 \$.10841 \$ .10860 \$ .06673 Total Rate Adjustment (Winter) \$.12858 \$.11668 \$.12809 \$ .12447 \$ .06673

\* The FCAM surcharge includes an amount of \$.04562 per therm related to the difference between Southwest's authorized margin and recorded revenues intended to recover these costs.

[3] The PPP Surcharge applies to all gas sales and transportation service excluding exempt customers as defined in Rate Schedule No. G-PPPS. The PPP Surcharge includes <\$.04321> per therm to amortize the CARE Balancing Account. This amount is not related to current program year expenses.

Advice Letter No.\_\_\_\_\_919 Decision No.\_\_\_\_\_ Issued by John P. Hester Senior Vice President Date Filed July 29, 2013 Effective August 1, 2013 Resolution No. R

### <u>32nd Revised</u> Cal. P.U.C. Sheet No. <u>68</u> <u>31st Revised</u> Cal. P.U.C. Sheet No. <u>68</u>

#### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2]

Canceling

	Southwest		arges [3] and	Sub	total Gas	Other Su	charges		Effective
Schedule No. and Type of Change	Margin	Adju	stments	Usa	ige Rate	CPUC	PPP [4]	Gas Cost	Sales Rate
GN-10-Residential Gas Service									
Basic Service Charge	\$ 5.00								\$ 5.00
Cost per Therm:	+ 0.00								φ 0.00
Baseline Quantities	\$ .56870	\$	.23773	\$	.80643	\$ .00068	\$ .03747	\$.36274	\$ 1.20732
Tier II	.67941		.23773		.91714		.03747	.36274	1.31803
GN-12-CARE Residential Gas Service									
Basic Service Charge	\$ 4.00								\$ 4.00
Cost per Therm:									
Baseline Quantities	\$.33487	\$	.23773	\$	.57260	\$ .00068	\$ .02354	\$ .36274	\$ .95956
Tier II	.42343		.23773		.66116	.00068	.02354	.36274	1.04812
GN-15-Secondary Residential Gas Service	-								
Basic Service Charge	\$ 6.00								\$ 6.00
Cost per Therm:	\$ .70491	\$	.23948	\$	.94439	\$ .00068	\$ .03747	\$ .36274	\$ 1.34528
GN-20-Multi-Family Master-Metered Gas									
Basic Service Charge	- \$ 25.00								\$ 25.00
Cost per Therm:	Ψ _0.00								ψ 20.00
Baseline Quantities	\$.56870	\$	.23773	\$	.80643	\$ .00068	\$.03747	\$.36274	\$ 1.20732
Tier II	.67941	Ψ	.23773	Ψ	.91714		.03747	36274 .36274	\$ 1.20732 1.31803
N-25-Multi-Family Master-Metered Gas ervice-Submetered									
Basic Service Charge	\$ 25.00								\$ 25.00
Cost per Therm:									φ 20.00
Baseline Quantities	\$ .56870	\$	.23773	\$	.80643	\$ .00068	\$ .03747	\$.36274	\$ 1.20732
Tier II	.67941		.23773		.91714	.00068	.03747	.36274	1.31803
Submetered Discount per Occupied Space	\$(10.95)								\$ (10.95)
GN-35-Agriculture Employee Housing & Ionprofit Group Living Facility Gas Service									
Basic Service Charge Cost per Therm:	\$ 8.80								\$ 8.80
Summer (June – September)									
First 100	¢ 04000	¢	.20736	¢	45600	¢ 00000	¢ 00054	¢ 00074	<b>A</b> 04040
Next 500	\$.24886 .17206	\$	.20736	\$	.45622	\$ .00068	\$ .02354	\$ .36274	\$ .84318
Next 500	.09766		.20736		.37942	.00068	.02354	.36274	.76638
Over 3,000	.00766		.20736		.30502	.00068 .00068	.02354	.36274	.69198
Winter (October – May)	.00018		.20130		.20754	.00008	.02354	.36274	.59450
First 100	\$.24382	\$	.23256	¢	.47638	\$ .00068	¢ 00054	¢ 26074	¢ 00004
Next 500	× .24362 16702	φ	.23256	Φ	.39958	800068 ¢ 00068.	\$ .02354	\$ .36274	\$ .86334
Next 300	.09262		.23256		.39958	.00068 .00068	.02354	.36274	.78654
Over 3,000	(.00486)		.23256		.22770	.00068	.02354 .02354	.36274 .36274	.71214
	(.00400)		.20200		.22110	.00008	.02354	.30274	.61466
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#### SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510 California Gas Tariff

### <u>32nd Revised</u> Cal. P.U.C. Sheet No. <u>69</u> <u>31st Revised</u> Cal. P.U.C. Sheet No. <u>69</u>

#### STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES</u> [1] [2]

Canceling

chedule No. and Type of Change	Southwest	and	Subtotal Gas	ODUO		00	Effective
cheddle No. and Type of Change	Margin	Adjustments	Usage Rate	CPUC	PPP [4]	Gas Cost	Sales Rate
N-40-Core General Gas Service							
Basic Service Charge	\$11.00						\$ 11.00
Cost per Therm:							
Summer (June – September)							
First 100	\$.45360	\$.20736	\$ .66096	\$ .00068	\$ .03747	\$ .36274	\$ 1.06185
Next 500	.35760	.20736	.56496	.00068	.03747	.36274	.96585
Next 2,400	.26460		.47196	.00068	.03747	.36274	.87285
Over 3,000	.14275	.20736	.35011	.00068	.03747	.36274	.75100
Winter (October – May)	<b>•</b> 47000	• • • • • • •					
First 100	\$ .45360			\$ .00068		\$.36274	\$ 1.08705
Next 500	.35760		.59016	.00068	.03747	.36274	.99105
Next 2,400 Over 3,000	.26460		.49716	.00068	.03747	.36274	.89805
0.000	.14275	.23256	.37531	.00068	.03747	.36274	.77620
N-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$25.00						\$ 25.00
Cost per Therm:							
Summer (June – September)	\$ .07276	\$ .19158		\$ .00068	\$.03747	\$.36274	\$ .66523
Winter (October – May)	.07276	.22271	.29547	.00068	.03747	.36274	.69636
N-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	- \$25.00						\$ 25.00
Cost per Therm:							
Summer (June – September)	\$ .76217	\$ .19158	\$.95375	\$ .00068	\$ .03747	\$.36274	\$ 1.35464
Winter (October – May)	.76217	.21965	.98182	.00068	.03747	.36274	1.38271
N-66-Core Small Electric Power Generation Gas Service	<u>م</u>						
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm:	φ 20.00						φ 20.00
Summer (June – September)	\$ .09015	\$.20736	\$.29751	\$.00068		\$.36274	\$ .66093
Winter (October – May)	.09015	.23256	.32271	.00068		.36274	\$ .68613
N-70-Noncore General Gas Transportation Service							
Basic Service Charge	- \$100.00						\$ 100.00
Cost per Therm:	ψ100.00						\$ 100.00
Summer (June – September)	\$.14698	\$.00894	\$ 15592	\$ .00068	\$ 03747		\$.19407
Winter (October – May)	.14698	.00894	.15592	.00068	.03747		.19407
F-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm	_						\$ .00366
							φ.00300
HPS-Master-Metered Mobile Home Park Safety							
spection Provision	_						
MHPS Surcharge per Space per Month							\$ .21000
	· · · .						
	leen	ed by	Dat	e Filed	.hul	y 29, 20	)13
vice Letter No 919		P. Hester		e Flied _		<u>y 29, 20</u> ust 1, 2	

#### SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510 California Gas Tariff Canceling

#### 32nd Revised Cal. P.U.C. Sheet No. 71 31st Revised Cal. P.U.C. Sheet No. 71

#### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DIVISION SCHEDULES [1]

Pehodula National Turas, COltant		uthwest		arges [2] and		total Gas	Other Su			Е	ffective
Schedule No. and Type of Change	N	Margin	Adju	stments	Usa	ige Rate	CPUC	PPP [3]	Gas Cost	Sa	les Rate
SLT-10-Residential Gas Service											
Basic Service Charge	- \$	5.00								\$	5.00
Cost per Therm:										,	
Baseline Quantities	\$	.16623	\$	.24924	\$	.41547	\$ .00068	\$.03747	\$.36762	\$	.82124
Tier II		.26719		.24924		.51643	.00068	.03747	.36762	\$	.92220
SLT-12-CARE Residential Gas Service											
Basic Service Charge	- \$	4.00								\$	4.00
Cost per Therm:											
Baseline Quantities	\$	.00961	\$	.24924	\$	.25885	\$ .00068	\$ .02354	\$.36762	\$	.65069
Tier II		.09038		.24924		.33962	.00068	.02354	.36762	·	.73146
LT-15-Secondary Residential Gas Service											
Basic Service Charge	\$	6.00								\$	6.00
Cost per Therm:	\$	.25130	\$	.25100	\$	.50230	\$ .00068	\$.03747	\$.36762	\$	.90807
										•	
SLT-20-Multi-Family Master-Metered Gas											
Basic Service Charge	- \$	11.00								\$	11.00
Cost per Therm:	Ŧ									Ψ	11.00
Baseline Quantities	\$	.16623	\$	.24924	\$	.41547	\$ .00068	\$ .03747	\$.36762	\$	.82124
Tier II	Ŧ	.26719	Ŷ	.24924	Ψ	.51643	.00068	.03747	.36762	Ψ \$	.92220
LT-25-Multi-Family Master-Metered Gas ervice-Submetered											
Basic Service Charge	\$	11.00								\$	11.00
Cost per Therm:											
Baseline Quantities	\$	.16623	\$	.24924	\$	.41547	\$ .00068	\$ .03747	\$.36762	\$	.82124
Tier II		.26719		.24924		.51643	.00068	.03747	.36762	\$	.92220
Submetered Discount per Occupied Space	\$	(5.65)								\$	(5.65)
LT-35-Agriculture Employee Housing &											
Ionprofit Group Living Facility Gas Service	<b>-</b> .										
Basic Service Charge	\$	8.80								\$	8.80
Cost per Therm:											
Summer (May – October)											
First 100	\$	.03975	\$	.21845	\$	.25820	\$ .00068	\$ .02354	\$.36762	\$	.65004
Next 500		.02775		.21845		.24620	.00068	.02354	.36762		.63804
Next 2,400		.01575		.21845		.23420	.00068	.02354	.36762		.62604
Over 3,000	(	.00342)		.21845		.21503	.00068	.02354	.36762		.60687
Winter (November – April)											
First 100	\$	.03464	\$	.24399	\$	.27863	\$ .00068	\$ .02354	\$.36762	\$	.67047
Next 500		.02264		.24399		.26663	.00068	.02354	.36762		.65847
Next 2,400		.01064		.24399		.25463	.00068	.02354	.36762		.64647
Over 3,000	(	.00853)		.24399		.23546	.00068	.02354	.36762		.62730
						· .			· · · · · · · · · · · · · · · · · · ·		
			ls	sued b	у		Date Filed	Jul	<u>y 29,</u> 20	13	
vice Letter No919				n P. He			Effective		ust 1, 2		
								7.000			<u> </u>

## SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510 California Gas Tariff

# 32nd Revised Cal. P.U.C. Sheet No. 72 31st Revised Cal. P.U.C. Sheet No. 72

#### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DIVISION SCHEDULES [1]

Canceling

	Southwest	Charges [2] and	Subtotal Gas	Other St	rcharges		Effe	ective
Schedule No. and Type of Change	Margin	Adjustments	Usage Rate	CPUC	PPP [3]	Gas Cost		s Rate
SLT-40-Core General Gas Service								
Basic Service Charge	\$11.00					* .	\$	11.00
Cost per Therm:							. <b>*</b>	
Summer (May – October)								
First 100	\$.19620	\$.21845	\$.41465	\$.00068	\$ 03747	\$.36762	\$	.82042
Next 500	.18120	-	.39965	.00068	.03747	.36762		.80542
Next 2,400	.16620		.38465	.00068	.03747	.36762		.79042
Over 3,000	.14224		.36069	.00068	.03747	.36762		.76646
Winter (November – April)								
First 100	\$.19620	\$.24399	\$.44019	\$.00068	\$ .03747	\$.36762	\$	.84596
Next 500	.18120		.42519	.00068	.03747	.36762		.83096
Next 2,400	.16620		.41019	.00068	.03747	.36762		.81596
Over 3,000	.14224		.38623	.00068	.03747	.36762		.79200
LT-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$11.00						\$	11.00
Cost per Therm:								
Summer (May – October)	\$.14348	\$ .20246	\$.34594	\$ .00068	\$.03747	\$.36762	\$	75171
Winter (November – April)	.14348	.23401	.37749	.00068	.03747	.36762		78326
CLT-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$11.00						\$	11.00
Cost per Therm:								
Summer (May – October)	\$.16331	\$ .20246	\$.36577	\$.00068	\$.03747	\$.36762	\$.	77154
Winter (November – April)	.16331	.23091	.39422	.00068	.03747	.36762	•	79999
SLT-66-Core Small Electric Power Generation Gas								
Service								
Basic Service Charge	\$ 11.00						\$	11.00
Cost per Therm:								
Summer (May – October)	\$ .09546	\$ .21845	\$ .31391	\$ .00068		\$.36762	\$.	68221
Winter (November – April)	.09546	.24399	.33945	.00068		.36762	\$.	70775
LT-70-Noncore General Gas Transportation Service	_							
Basic Service Charge	\$100.00						\$ 10	00.00
Cost per Therm:								
Summer (May – October)	\$ .13507	\$ .01737	\$.15244	\$ .00068	\$.03747		\$.	19059
Winter (November – April)	.13507	.01737	.15244	.00068	.03747			19059
FF-Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm	_						\$.	00728
/HPS-Master-Metered Mobile Home Park Safety				\$				
MHPS Surcharge per Space per Month	_ *						\$	21000
							Ψ.	
	Issu	ed by	Date	e Filed	Jul	y 29, 20	)13	
dvice Letter No 919		P. Hester				ust 1, 2		

#### Schedule No. GCP

Canceling

#### 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.

#### **RATES**

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

#### Procurement Charges:

Southern California

	Issued by	Date Filed	July 29, 2013
Total	\$ .36762		
F&U	.00879		
Cost of Gas	\$.35883		
South Lake Tahoe			
Total	\$.36274		
F&U	.00391		
Cost of Gas	\$.35883		
Northern California			
Total	\$.37704		
F&U	.00669		
Cost of Gas	\$ .37035		
Cost of Cos	ф 0700 <i>г</i>		

Advice Letter No.\_\_\_\_\_919\_\_\_\_ Decision No.\_\_\_\_\_ Issued by John P. Hester Senior Vice President Date FiledJuly 29, 2013EffectiveAugust 1, 2013Resolution No.

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Line No.	Description (a)		Amount (b)	Line No.
	Southern California			
1	Projected Cost of Gas [1]	\$	0.37966	1
2	Monthly Account No. 191 Surcharge [2]		(0.00931)	2
3	Subtotal	\$	0.37035	3
4	Franchise & Uncollectibles @ 1.8067% [3]		0.00669	4
5	Total August Core Procurement Charge	\$	0.37704	5
	Northern California			
6	Projected Cost of Gas [4]	\$	0.35543	6
7	Monthly Account No. 191 Surcharge [5]		0.00340	7
8	Subtotal	\$	0.35883	8
•			0.00004	•
9	Franchise & Uncollectibles @ 1.0906% [3]	-	0.00391	9
10	Total August Core Procurement Charge	\$	0.36274	10
	South Lake Tahoe			
11	Projected Cost of Gas [4]	\$	0.35543	11
12	Monthly Account No. 191 Surcharge [5]	•	0.00340	12
13	Subtotal	\$	0.35883	13
14	Franchise & Uncollectibles @ 2.4488% [3]		0.00879	14
15	Total August Care Breaurement Charge	¢	0 26762	15
10	Total August Core Procurement Charge	\$	0.36762	15
	[1] Schedule I, Sheet 2.			
	[1] Ochedule I, Oheet 2.			

#### SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF AUGUST 2013

[2] Schedule I, Sheet 4.

[3] Order Approving Southwest Application 07-12-022 (D.08-11-048).

[4] Schedule I, Sheet 3.

[5] Schedule I, Sheet 5.

#### SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF AUGUST 2013

Line		а об ал ал ал ал ал ал	Average Cost		Line
No.	Description	Dth	Per Unit	Amount	No.
	(a)	(b)	(c)	(d)	
	City Gate Demand and Storage Injections				
1	Total City Gate Demand	312,449			1
2	Purchases for Storage Injection (@ City Gate)	156,230			2
3	Billing Adjustment Volumes	98,043			3
4	Total Demand and Storage Injections	566,722			4
•			•		•
	Southern California Gas Purchases into El Paso Mainline				
5	Term Purchases		\$ -	\$-	5
6	First of Month Purchases [2]	126,790	3.6680	465,066	6
7	Spot Purchases [2]	-	· -		7
8	In Kind Fuel	(2,789)	_	-	8
9	El Paso Variable Transmission	124,001	0.0320	3,972	9
10	El Paso Basin Gas delivered to California Border	124,001	\$ 3.7825	\$ 469,037	10
	Southern California Basin Gas Purchases into Transwestern				
11	Term Purchases		\$ -	\$ -	11
12	First of Month Purchases [2]	380,153	3.6680	1,394,401	12
13	Spot Purchases [2]		-	-	13
14	In Kind Fuel	(8,173)	-	-	14
15	Transwestern Variable Transmission	371,980	0.0129	4,799	15
16	Transwestern Basin Gas Delivered to California Border	371,980	\$ 3.7615	\$1,399,200	16
47	Southern California Border Gas Purchases		<b></b>	¢	4 <del>4</del>
17	Term Purchases	-	\$ -	\$ -	17
18	First of Month Purchases [2]	70,742	4.0060	283,392	18
19	Spot Purchases [2] Total Border Gas Purchases	70,742	\$ 4.0060	\$ 283.392	19 20
20	Total Border Gas Purchases	/0,/42	\$ 4.0000	\$ 283,392	20
	Storage Withdrawals				
21	Projected Volume	· · · · · ·	\$ -	\$ -	21
22	O&M Withdrawal Variable Charge	-	Ψ -	Ψ -	22
23	Total Average Cost of Gas		\$ -	<u> </u>	22
20			<u> </u>	<u>Ψ</u>	20
24	Total Cost of Gas at City Gate [3]	566,722	\$ 3.7966	\$2,151,630	24

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

[2] Based on July 18, 2013, 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 AUGUST 2013

			Average		1.5.4.4
Line			Cost		Line
<u>No.</u>	Description	Dth	Per Unit	Amount	No.
	(a)	(b)	(C)	(d)	
1	Total City Gate Demand (Net)	124,630			1
2	Projected Purchases Into NWPL [1]	127,949	\$3,4290	\$ 438,740	2
3	Projected Purchases Into Tuscarora [1]	_		-	3
4	Projected Purchases Into Paiute [1]	_	-	-	4
5	Total Projected Gas Purchases into Mainline		\$3.5203	\$ 438,740	5
Ũ				<u> </u>	
	Transportation Cost				
6	NWPL Volumetric Charge [2]	125,889	\$0.0318	\$ 4,003	6
-		•			0. 7
7	Paiute Volumetric Charge [3]	124,630	0.0018	224	1
8	Tuscarora Volumetric Charge [4]	-	0.0018	-	8
9	Total Transportation Variable Cost	· •,	\$0.0339	\$ 4,228	9
	Total Cost at the City Gate				
10	(Excluding LNG and Pipeline Fixed Charges)	124,630	\$3.5543	\$ 442,968	10
		n se			

[2] Based on July 18, 2013, first of the month forwards.

[2] NWPL less in-kind fuel at 1.61%.

[3] Paiute less in-kind fuel at 1.00%.

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

#### SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF AUGUST 2013

Line No.	Description (a)	E	Estimated July Activity (b)		Line No.	
1	Acct. No. 191 Ending Balance for June 2013			\$	(c) 171,832	1
2 3 4	May Imbalance Traded Into Storage June Imbalance Traded into Storage Adjusted Ending Balance			\$	(137,650) (802,891) (768,709)	2 3 4
5 6 7	June Rate July Rate Average Rate	\$	0.00553 0.00099 0.00326			5 6 7
8	Estimated July Sales		3,340,875			8
9	Estimated July Acct. No. 191 Activity (Line 7 x Line 8)			\$	(10,891)	9
10	Estimated July Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			\$	(779,601)	10
11	Twelve Months Projected Sales				83,716,794	11
12	August Surcharge (Line 10 / Line 11)			\$	(0.00931)	12

#### SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF AUGUST 2013

Line No.	Description (a)	Estimated July <u>Activity</u> (b)	August Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for June 2013		\$ 169,275	1
2 3 4	June Rate July Rate Average Rate	\$ 0.01103 0.00809 \$ 0.00956		2 3 4
5	Estimated July Sales	1,491,876		5
6	Estimated July Acct. No. 191 Activity (Line 4 x Line 5)	\$ (14,262)	6	
7	Estimated July Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 155,013	7
8	Twelve Months Projected Sales45,		45,653,065	8
9	August Surcharge (Line 7 / Line 8)		\$ 0.00340	9

SOUTHWEST GAS CORPORATION				
CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE				
FOR THE MONTH OF AUGUST 2013				

Line No.	Description (a)	(\$	۶/therm) (b)	Line No.
1	<u>Southern California</u> Estimated Cost of Gas [1]	\$	0.37966	1
2	Franchise Tax @ 1.4595% [2]	\$	0.00554	2
3	<u>Northern California</u> Estimated Cost of Gas [1] Franchise Tax @ 1.0306% [2]	\$ \$	0.35543	3 4
5 6	<u>South Lake Tahoe</u> Estimated Cost of Gas [1] Franchise Tax @ 2.0490% [2]	\$	0.35543	5 6
6	Franchise Tax @ 2.0490% [2]	\$	0.00728	

[1] Schedule I, Sheet 1.

[2] Order Approving Southwest Application 07-12-022 (D.08-11-048).

# CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY

ENERGY	UTILITY
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MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)					
Company name/CPUC Utility No.	Southwest Gas Co	rporation (U 905 G)			
Utility type:	Contact Person: Edward Gieseking				
🗆 ELC 🗙 GAS	Phone #: (702) 364-3271				
DPLC DHEAT DWATER	E-mail: <u>ed. gieseking@swgas.com</u>				
EXPLANATION OF UTILITY	EXPLANATION OF UTILITY TYPE (Date Filed / Received Stamp by CPUC)				
ELC = ElectricGAS = GasPLC = PipelineHEAT = Heat	WATER = Water				
Advice Letter (AL) #: <b>919</b>					
Subject of AL: <u>To update procurement charges applicable to Schedule No. GCP for core</u> <u>customers and the Transportation Franchise Fee (TFF) Surcharges applicable to core and</u> <u>noncore customers in Southwest's California Service Areas</u> Keywords (choose from CPUC listing): <u>Decrease Rates in So. CA, No. CA, &amp; So. Lake Tahoe</u>					
AL filing type: Monthly  Quarterly Annual One-Time Other					
Does AL replace a withdrawn or rejected AL? If so, identify the prior AL Not applicable         Summarize differences between the AL and the prior withdrawn or rejected AL <sup>1</sup> : Not applicable         Resolution Required? □ Yes No         Requested effective date: August 1, 2013       No. of tariff sheets: 8         Estimated system annual revenue effect: (%): Not applicable         Estimated system average rate effect (%): (0.96%) So. CA, (7.61)% No. CA and (10.45)% So. Lake Tahoe         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: Schedule No. GCP - Gas Procurement for Core Customers         Service affected and changes proposed <sup>1</sup> : See 'Subject of AL' above         Pending advice letters that revise the same tariff sheets: Not applicable         Protests and all other correspondence regarding this AL are due no later than 20 days after the					
	ise authorized by t	s AL are due no later than 20 days after the he Commission, and shall be sent to: Utility Info (including e-mail) Mr. Justin Lee Brown, Vice-Pres./Pricing Southwest Gas Corporation P. O. Box 98510 Las Vegas, NV 89193-8510 Justin.Brown@swgas.com Facsimile: 702-222-1475			

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