

February 27, 2013

**Advice Letter 912-G** 

Don Soderberg, Vice-President/Pricing Southwest Gas Corporation P O Box 98510 Las Vegas, NV 89193-8510

# SUBJECT: UPDATE PROCUREMENT CHARGES APPLICABLE TO SCHEDULE NO. FOR GCP FOR CORE CUSTOMERS AND THE TRANSPORTATION FRANCHISE FEE SURCHARGES TO CORE AND NON-CORE CUSTOMERS

Dear Mr. Soderberg:

Advice Letter 912-G is effective as of February 1, 2013.

Sincerely,

Edward Randoph

Edward F. Randolph, Director Energy Division



# SOUTHWEST GAS CORPORATION

Justin Lee Brown, Vice President/Pricing

January 30, 2013

ATTN: Honesto Gatchalian 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. 912

Dear Mr. Gatchalian:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 912, together with California Gas Tariff Sheet Nos. 65-69, 71, 72 and 123.

Sincere

Vice President/Pricing

/ JLB:kt Enclosures

> 5241 Spring Mountain Road / Las Vegas. Nevada 89150-0002 P.O. Box 98510 / Las Vegas, Nevada 89193-8510 / (702) 876-7183 www.swgas.com



# **SOUTHWEST GAS CORPORATION**

Advice Letter No. 912

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January 30, 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.
	26th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	25th Revised Sheet No. 65
	26th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	25th Revised Sheet No. 66
	26th Revised Sheet No. 67	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	25th Revised Sheet No. 67
	26th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	25th Revised Sheet No. 68
	26th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	25th Revised Sheet No. 69
	26th Revised Sheet No. 71	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	25th Revised Sheet No. 71
	26th Revised Sheet No. 72	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	25th Revised Sheet No. 72
•	22nd Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	21st Revised Sheet No. 123

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Advice Letter No. 912 Page 2 January 30, 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 February 2013 cost of gas, including adjustment for franchises and uncollectibles, is \$0.41910 per therm for Southwest Gas' Southern California Division, \$0.39489 per therm for Southwest Gas' Northern California Division and \$0.40020 per therm for Southwest Gas' South Lake Tahoe District.

The TFF Surcharge rate is \$0.00562 per therm for Southwest Gas' Southern California Division, \$0.00386 per therm for Southwest Gas' Northern California Division and \$0.00768 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 February 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. 912 Page 3 January 30, 2013

# <u>Notice</u>

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 CORPORATION By ustin Lee Brown

Attachments

# **DISTRIBUTION LIST**

Advice Letter No. 912

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

# 26th Revised Cal. P.U.C. Sheet No. 65 25th Revised Cal. P.U.C. Sheet No. 65

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

Canceling

	Southwest	and 0		Other Su	Other Surcharges		Effective	
Schedule No. and Type of Change	Margin	Adjustments	Usage 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						φ 0.00	
Baseline Quantities	\$.54629	\$ .12737	\$ .6736	5 \$ .00068	\$.15289	\$.41910	¢ 1 0460	
Tier II	.70793	.12737	.83530	•	.15289	41910 41910.	\$ 1.2463	
		.12/0/	.0000	.00003	.15269	.41910	1.4079	
GS-11-Residential Air-Conditioning Gas Service	Э 1							
Basic Service Charge	\$ 5.00						\$ 5.00	
Cost per Therm:								
Tier I	\$.54629	\$.12737	\$ .67366	5 \$ .00068	\$.15289	\$.41910	\$ 1.2463	
Tier II	.70793	.12737	.83530	.00068	.15289	.41910	1.4079	
Air-Conditioning	.32282	.12737	.45019	.00068	.15289	.41910	1.0228	
GS-12-CARE Residential Gas Service								
	-							
Basic Service Charge Cost per Therm:	\$ 4.00						\$ 4.00	
Baseline Quantities	¢ 00774	¢ 4070-	A		A		• -	
Tier II	\$ .32774	\$ .12737	\$ .45511		\$ .02354	\$.41910	\$ .8984	
	.45705	.12737	.58442	.00068	.02354	.41910	\$ 1.0277	
S-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00						\$ 6.00	
Cost per Therm:	\$ .85149	\$.12546	\$ .97695	5 \$ .00068	\$.15289	\$.41910	\$ 1.5496	
	• • • • • • • • • •	• • • • • • • •	+	÷	ψ.10200	ψ	φ 1.0450	
SS-20-Multi-Family Master-Metered Gas								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm:	• • • • • • •	• • • • • • • • • •						
Baseline Quantities	\$ .54629	\$ .12737	\$ .67366		\$.15289	\$.41910	\$ 1.2463	
Tier II	.70793	.12737	.83530	.00068	.15289	.41910	1.4079	
S-25-Multi-Family Master-Metered Gas ervice-Submetered								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm:	+						ψ 20.00	
Baseline Quantities	\$.54629	\$.12737	\$ .67366	\$ .00068	\$.15289	\$ .41910	\$ 1.24633	
Tier II	.70793	.12737	.83530		.15289	.41910	1.4079	
Submetered Discount per Occupied Space	\$ (8.35)	.12707	.00000	.00000	.15209	.41910	\$ (8.35)	
	¢ (0.00)						φ (0.55)	
S-35-Agriculture Employee Housing &								
onprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80						\$ 8.80	
Cost per Therm:								
Summer (May – October)	A 07005	A				<b>.</b>		
First 100	\$ .27380	\$ .11254	\$ .38634	•	\$ .02354	\$.41910	\$ .82966	
Next 500	.19100	.11254	.30354		.02354	.41910	.74686	
Next 2,400	.11620	.11254	.22874		.02354	.41910	.67206	
Over 3,000	(.00698)	.11254	.10556	.00068	.02354	.41910	.54888	
Winter (November – April)	• • • • • • •							
First 100	\$ .27059	\$ .12858	\$ .39917		\$.02354		\$ .84249	
Next 500	.18779	.12858	.31637		.02354	.41910	.75969	
Next 2,400	.11299	.12858	.24157		.02354	.41910	.68489	
Over 3,000	(.01018)	.12858	.11840	.00068	.02354	.41910	.56172	
		Marina yanaka manangan						
		Issued by	/	Date Filed	Janua	ary 30, 2	2013	
vice Letter No912		lohn P. He		Effective	Febru	Jary 1, 2	2013	
cision No.		ior Vice Pre		Resolution				

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

# 26th Revised Cal. P.U.C. Sheet No. 66 25th Revised Cal. P.U.C. Sheet No. 66

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

Southwest Margin \$11.00 \$ .47516	and Adjustments	Subtotal Gas Usage Rate	CPUC	PPP [3]	Gas Cost	Effective Sales Rate
\$.47516						
\$.47516						
						\$ 11.00
						φ 11.00
	\$.11254	\$.58770	\$ .00068	\$.15289	\$.41910	\$ 1.16037
.37166	.11254		.00068			
.27816	.11254	.39070	.00068	.15289	.41910	
.12419	.11254	.23673	.00068			
						,
\$.47516	\$.12858	\$ .60374	\$.00068	\$.15289	\$ .41910	\$ 1.17641
.37166	.12858	.50024	.00068	.15289	.41910	1.07291
.27816	.12858	.40674	.00068	.15289	.41910	.97941
.12419	.12858	.25277	.00068	.15289	.41910	.82544
\$25.00						\$ 25.00
+=0.00						\$ 25.00
\$ .10125	\$ 10791	\$ 20916	\$ 00068	\$ 15280	\$ /1010	\$.78183
						.79060
		.21700	.00000	.10200	.+1310	.79000
\$25.00						\$ 25.00
· · · · · · · · · · · · · · · · · · ·						
					\$.41910	\$.82851
.14743	.12809	.27552	.00068	.15289	.41910	\$.84819
rvice						
						\$ 25.00
+ _0.00						φ 25.00
\$ 10800	\$ 10860	\$ 21660	\$ 00068		¢ 41010	¢ 62620
						\$ .63638 \$ .65225
			.00000		.41010	ψ .05225
\$100.00						\$ 100.00
				\$.15289		\$.32110
.10080	.06673	.16753	.00068	.15289		.32110
\$ 11.00						\$ 11.00
\$ 780.00						\$ 780.00
						ψ / 00.00
\$.47516	\$.11254	\$.58770 \$	\$ .00068		\$ 41910	\$ 1.00748
.37166	.11254					.90398
.27816	.11254					.81048
.12419						.65651
\$.47516	\$.12858	\$ .60374	6.00068		\$.41910	\$ 1.02352
.37166	.12858	.50024	.00068			.92002
.27816	.12858	.40674	.00068			.82652
.12419	.12858	.25277	.00068		.41910	.67255
. <u>: :</u>			.h			
John P.	Hester	Effec	tive _			
	.27816 .12419 \$ .47516 .37166 .27816 .12419 \$25.00 \$ .10125 .1012	.27816 .11254 .12419 .11254 \$ .47516 \$ .12858 .27816 .12858 .27816 .12858 .12419 .12858 .12419 .12858 \$ .10125 \$ .10791 .10125 \$ .10791 .10125 .11668 \$ .25.00 \$ .14743 \$ .10841 .14743 .12809 rvice \$ 25.00 \$ .14743 \$ .10841 .14743 .12809 rvice \$ 25.00 \$ .10800 \$ .10860 .10800 .12447 \$ 100.00 \$ .10080 \$ .06673 .10080 \$ .06673 .10080 \$ .06673 .10080 \$ .06673 .10080 \$ .06673 .10080 \$ .06673 .10080 \$ .06673 .12417 \$ 11.00 \$ 780.00 \$ .11254 .1254 .1254 .1254 .1254 .1254 \$ .47516 \$ .11254 .1254 .12858 .27816 .12858 .27816 .12858 .27816 .12858 .27816 .12858 .12419 .12858 .12419 .12858	.27816 .11254 .39070 .12419 .11254 .23673 \$ .47516 \$ .12858 \$ .60374 .37166 .12858 .40674 .12419 .12858 .25277 \$25.00 \$ .10125 \$ .10791 \$ .20916 .10125 .11668 .21793 \$25.00 \$ .14743 \$ .10841 \$ .25584 .14743 .12809 .27552 rvice \$ 25.00 \$ .10800 \$ .10860 \$ .21660 .10800 .12447 .23247 \$100.00 \$ .10080 \$ .06673 \$ .16753 .10080 \$ .06673 \$ .16753 \$ .10080 \$ .06673 \$ .16753 .10080 \$ .06673 \$ .16753 .10080 \$ .06673 \$ .16753 \$ .10080 \$ .06673 \$ .16753 \$ .16753 \$ .16753 \$ .16753 \$ .10080 \$ .06673 \$ .16753 \$ .16753 \$ .10080 \$ .06673 \$ .16753 \$ .16753 \$ .16753 \$ .10080 \$ .06673 \$ .16753 \$	.27816 .11254 .39070 .00068 .12419 .11254 .23673 .00068 .37166 .12858 .60374 \$ .00068 .27816 .12858 .40674 .00068 .12419 .12858 .25277 .00068 .12419 .12858 .25277 .00068 .10125 .110791 \$ .20916 \$ .00068 .10125 .11668 .21793 .00068 .27552 .00068 .14743 \$ .10841 \$ .25584 \$ .00068 .14743 .12809 .27552 .00068 .14743 .12809 .27552 .00068 .10800 .12447 .23247 .00068 .10800 .12447 .23247 .00068 .10800 .12447 .23247 .00068 .10080 .06673 \$ .16753 \$ .00068 .10080 .06673 .16753 .00068 .12419 .1254 .39070 .0068 .27816 .11254 .39070 .0068 .27816 .11254 .39070 .0068 .27816 .11254 .23673 .00068 .12419 .11254 .23673 .00068 .37166 .12858 .50024 .00068 .27816 .12858 .50024 .00068	.27816 .11254 .39070 .00068 .15289   .12419 .11254 .23673 .00068 .15289   .37166 .12858 \$.60374 \$.00068 \$.15289 .27816 .12858   .27816 .12858 .50024 .00068 .15289   .27816 .12858 .60374 \$.00068 .15289   .27816 .12858 .40674 .00068 .15289   .12419 .12858 .25277 .00068 .15289   .12419 .12858 .25277 .00068 .15289   .10125 .10791 \$.20916 \$.00068 .15289   .10125 .10791 \$.25584 \$.00068 \$.15289   .10125 .10841 \$.25584 \$.00068 \$.15289   .14743 .10809 .27552 .00068   \$.14743 .10860 \$.21660 \$.00068   .10800 .10860 \$.21660 \$.00068   .10800 .10860 \$.21660 \$.00068   .10080 .06673 \$.16753 \$.00068   \$.10000 \$.06673 \$.16753 \$.00068   \$.10080 .06673 \$.16753 \$.00068	27816 .11254 .39070 .00068 .15289 .41910   .12419 .11254 .23673 .00068 .15289 .41910   \$ .47516 \$ .12858 \$ .60374 \$ .00068 \$ .15289 .41910   .37166 .12858 .50024 .00068 \$ .15289 .41910   .27816 .12858 .50024 .00068 .15289 .41910   .12419 .12858 .25277 .00068 .15289 .41910   .12419 .12858 .25277 .00068 \$ .15289 .41910   .10125 \$ .10791 \$ .20916 \$ .00068 \$ .15289 \$ .41910   .10125 .11668 .21793 .00068 \$ .15289 \$ .41910   .14743 \$ .10841 \$ .25584 \$ .00068 \$ .15289 \$ .41910   .14743 .10800 \$ .10860 \$ .21660 \$ .00068 \$ .41910   .10800 \$ .10860 \$ .21660 \$ .00068 \$ .41910   .10800 \$ .06673 \$ .16753 \$ .00068 \$ .41910   .10800 \$ .06673

SOUTHWEST GAS CORPORATION P.O. Box 98510 Las Vegas, Nevada 89193-8510

26th Revised Cal. P.U.C. Sheet No. 67

California Gas Tariff	Canceling				25th Re	evised	Cal. P.U.	C. S	Sheet No	<u> </u>	57
				OF R/							
EFFECTIVE RATES APPLI	CABLE TO	SOU <sup>.</sup>	THE	ERN C	ALIFORN	IIA DIV	ISION SC	HE	DULES [	[1]	
				Charges	s [2]						
Schedule No. and Type of Change		Southv Marg		and		i Gas	Other Surcharg		Gas Cost		Effective ales Rate
							100 111	[0]			
TFF-Transportation Franchise Fee Surcharg	e Provision										
TFF Surcharge per Therm										\$	.00562
MHPS-Master-Metered Mobile Home Park S Inspection Provision	afety										
MHPS Surcharge per Space per Month										\$	.21000
										•	
herm for distribution system shrinkage. The o transportation service for the greater perio account Adjustment was developed. The vol- surcharge, if applicable. The TFF Surcharge rojected cost of gas, excluding franchise fee 2] The Charges and Adjustments applicable	d of either 12 r ume charge fo shall be the p s and uncolled to each tariff r GS GS	nonths r custo coduct o ctibles, ate sch -10, -11, -12, -20,	or ti mer- of th muli	he concl -secured e custon tiplied by	usion of the natural gas ner-secured the most c	e amortiz s transpo l volume surrent a	ation period ortation will a s transported uthorized fra nponents:	upon Iso be I, mu 1chis	which the subject t	Bal o the the i or.	ancing
Upstream Intrastate Charges											
Storage Summer	\$.(	)1273	\$	.01238	\$.00109	¢ 000	22 ¢ 0000		00400		
Winter					.01713	:000. \$ 009.	-		.00102		
Variable		1997		.01997	.01997	.009			.01089	¢	.01997
Interstate Reservation/Firm Access Charge		4195		.04039	.03876	.034			.03489	Ψ	.01337
Balancing Account Adjustments											
FCAM*	.C	5158		.05158	.05158	.051	58 .0515	3	.05158		.04562
ITCAM	.C	0114		.00114	.00114	.001			.00114		.00114
otal Rate Adjustment	\$ .1	2737	\$	.12546							
otal Rate Adjustment (Summer) 🕠					\$.11254	\$.1079	91 \$.1084	1\$	.10860	\$	.06673
otal Rate Adjustment (Winter)					\$.12858	\$.116		-	.12447	\$	.06673
The FCAM surcharge includes an amount o ecorded revenues intended to recover these	f \$.04562 per t costs. s and transpor			ed to the	difference				orized ma	rgin	and

[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	912
Decision No	

Issued by John P. Hester Senior Vice President Date Filed <u>January 30, 2013</u> Effective <u>February 1, 2013</u> Resolution No.

# STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3]

	Southwest		arges [4] and	Sut	ototal Gas	Other Su	rcharges		Effective
Schedule No. and Type of Change	Margin		stments		age Rate	CPUC	PPP [5]	Gas Cost	Sales Rate
GN-10-Residential Gas Service									
Basic Service Charge	\$ 5.00								\$ 5.00
Cost per Therm:									φ 0.00
Baseline Quantities	\$ .56870	) \$	.23773	\$	.80643	3 \$ .00068	\$.03747	\$.39489	\$ 1.2394 <sup>-</sup>
Tier II	.67941		.23773	Ŧ	.91714		.03747	.39489	¢ 1.2394 1.3501
GN-12-CARE Residential Gas Service									
Basic Service Charge	\$ 4.00								\$ 4.00
Cost per Therm:									ψ 4.00
Baseline Quantities	\$.32844	\$	.23773	\$	.56617	\$ .00068	\$.02354	\$.39489	\$.98528
Tier II	.41700	•	.23773	Ψ	.65473		.02354	39489 . 39489 .	\$ .9652 1.0738
GN-15-Secondary Residential Gas Service									
Basic Service Charge	\$ 6.00								<b>A A A A</b>
Cost per Therm:	\$ 0.00 \$ .70491	¢	.23948	¢	04420	¢ 00000	¢ 00747	<b>•</b> • • • • • •	\$ 6.00
	φ./0491	φ	.23940	\$	.94439	\$ .00068	\$ .03747	\$ .39489	\$ 1.37743
GN-20-Multi-Family Master-Metered Gas Service									
Basic Service Charge	\$ 25.00								\$ 25.00
Cost per Therm:	¢ 20.00								\$ 25.00
Baseline Quantities	\$.56870	\$	.23773	\$	.80643	¢ 00069	¢ 00747	¢ 00400	<b>*</b> 4 000 47
Tier II	67941 پ	φ	.23773	φ	.80643		03747 \$.03747 03747	\$ .39489 .39489	\$ 1.23947 1.35018
N-25-Multi-Family Master-Metered Gas ervice-Submetered Basic Service Charge									\$ 25.00
Cost per Therm:	φ 20.00								\$ 25.00
Baseline Quantities	\$.56870	\$	.23773	\$	.80643	\$ .00068	\$.03747	\$.39489	¢ 1 00045
Tier II	.67941	Ψ	.23773	Ψ	.91714		¢ .03747. 03747.		\$ 1.23947
Submetered Discount per Occupied Space	\$(10.95)		.20110		.31714	.00008	.03747	.39489	1.35018 \$ (10.95)
N-35-Agriculture Employee Housing & lonprofit Group Living Facility Gas Service									
	-								
Basic Service Charge	\$ 8.80								\$ 8.80
Cost per Therm:									
Summer (June – September)		<u>,</u>		-					
First 100	\$ .24243	\$	.20736	\$	.44979	\$ .00068	\$.02354	\$.39489	\$ .86890
Next 500	.16563		.20736		.37299	.00068	.02354	.39489	.79210
Next 2,400	.09123		.20736		.29859	.00068	.02354	.39489	.71770
Over 3,000	(.00625)		.20736		.20111	.00068	.02354	.39489	.62022
Winter (October – May)									
First 100	\$ .23739	\$	.23256	\$	.46995	\$ .00068	\$ .02354	\$.39489	\$ .88906
Next 500	.16059		.23256		.39315	.00068	.02354	.39489	.81226
Next 2,400	.08619		.23256		.31875	.00068	.02354	.39489	.73786
Over 3,000	(.01129)		.23256		.22127	.00068	.02354	.39489	.64038
		lss	sued by	1		Date Filed	Janua	ary 30, 2	2013
rice Letter No. 912			P. Hes			Effective		ary 1, 2	
cision No									

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

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# 26th Revised Cal. P.U.C. Sheet No. 69 25th Revised Cal. P.U.C. Sheet No. 69

EFFECTIVE RATES APPLICABLE TO Not the second	Southwest Margin	Charges [4] and Adjustments	Subtotal Gas	Other Surcharg	es	2] [3] Effective Sales Rate
N-40-Core General Gas Service						
Basic Service Charge	- ¢11.00					
Cost per Therm:	\$11.00					\$ 11.00
Summer (June – September)						
First 100						
Next 500	\$ .45360	\$ .20736		\$.00068 \$.03	747 \$.39489	\$ 1.09400
Next 2,400	.35760	.20736	.56496		747 .39489	.99800
Over 3,000	.26460	.20736	.47196	.00068 .03	747 .39489	.90500
Winter (October – May)	.14275	.20736	.35011	.00068 .03	747 .39489	.78315
First 100						
	\$.45360	\$.23256	\$ .68616	\$.00068 \$.03	747 \$.39489	\$ 1.11920
Next 500	.35760	.23256	.59016	.00068 .03	747 .39489	1.02320
Next 2,400	.26460	.23256	.49716	.00068 .03	747 .39489	.93020
Over 3,000	.14275	.23256	.37531	.00068 .03	747 .39489	.80835
N 50 Com Natural Co.						
N-50-Core Natural Gas Service for Motor Vehicles						
Basic Service Charge	\$25.00					\$ 25.00
Cost per Therm:						
Summer (June – September)	\$ .07276	\$.19158	\$.26434	\$ .00068 \$ .03 <del>7</del>	47 \$.39489	\$ .69738
Winter (October – May)	.07276	.22271	.29547	.00068 .037		.72851
N-60-Core Internal Combustion Engine Gas Service						
Basic Service Charge	\$25.00					\$ 25.00
Cost per Therm:						ψ 20.00
Summer (June – September)	\$.76217	\$.19158	\$ 95375	\$.00068 \$.037	47 \$.39489	\$ 1.38679
Winter (October – May)	.76217	.21965	.98182	.00068 .037		1.41486
				.000		1.41400
I-66-Core Small Electric Power Generation Gas Service						
Basic Service Charge	\$ 25.00		•			¢ 05 00
Cost per Therm:	¢ 20.00					\$ 25.00
Summer (June – September)	\$ .09015	\$.20736	\$.29751	00060		•
Winter (October – May)	.09015	.23256	.32271		\$.39489	\$ .69308
	.03015	.23250	.32271	.00068	.39489	\$.71828
I-70-Noncore General Gas Transportation Service						
Basic Service Charge	¢100.00					
Cost per Therm:	\$100.00					\$ 100.00
Summer (June – September)	<b>•</b> • • • • • • •	<b>•</b> • • • • • •	• • • • • • • •			
Winter (October – May)	\$.14698	\$ .00894		.00068 \$ .037	47	\$ .19407
Winter (October – May)	.14698	.00894	.15592	.00068 .037	47	.19407
-Transportation Franchico For Surchastra Durate						
F-Transportation Franchise Fee Surcharge Provision						
r F Suicharge per Therm						\$ .00386
PS-Master-Metered Mobile Home Park Safety						
Dection Provision						
IHPS Surcharge per Space per Month						\$ .21000

Advice Letter No. 912 Decision No.

John P. Hester Senior Vice President Effective February 1, 2013 Resolution No.

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

# 26th Revised Cal. P.U.C. Sheet No. 71 25th Revised Cal. P.U.C. Sheet No. 71\*

			Ch	argos [2]							
Schedule No. and Type of Change		uthwest /largin		arges [2] and ustments		ototal Gas age Rate	Other Su CPUC	PPP [3]	Gas Cost		ffective les Rate
SLT-10-Residential Gas Service							·				
Basic Service Charge	- \$	5.00								\$	E 00
Cost per Therm:	. •									Ф	5.00
Baseline Quantities	\$	.16623	\$	.24924	\$	.41547	\$ .00068	\$.03747	\$ .40020	\$	.85382
Tier II		.26719		.24924		.51643	.00068	.03747	.40020	\$	.95478
SLT-12-CARE Residential Gas Service											
Basic Service Charge	\$	4.00								\$	4.00
Cost per Therm:										φ	4.00
Baseline Quantities	\$	.00310	\$	.24924	\$	.25234	\$ .00068	\$.02354	\$ .40020	\$	.67676
Tier II		.08386		.24924	•	.33310	.00068	.02354	.40020	Ψ	.75752
SLT-15-Secondary Residential Gas Service											
Basic Service Charge	- \$	6.00								\$	6.00
Cost per Therm:	\$	.25130	\$	.25100	\$	.50230	\$ .00068	\$ .03747	\$ .40020	. •	0.00 0.94065
SLT-20-Multi-Family Master-Metered Gas											
Basic Service Charge	- \$	1.00								\$	11.00
Cost per Therm:	•									φ	11.00
Baseline Quantities	\$	.16623	\$	.24924	\$	.41547	\$ .00068	\$.03747	\$ .40020	\$	.85382
Tier II	•	.26719	•	.24924	Ŧ	.51643	.00068	.03747	.40020	э \$	.95478
SLT-25-Multi-Family Master-Metered Gas Service-Submetered											
Basic Service Charge	- \$ 1	1.00								\$	11.00
Cost per Therm:	• •									φ	11.00
Baseline Quantities	\$	.16623	\$	.24924	\$	.41547	\$ .00068	\$.03747	\$.40020	\$	.85382
Tier II	•	.26719	Ψ	.24924	Ψ	.51643	φ.00008 .00068	.03747	φ.40020 .40020	ъ \$	.00382
Submetered Discount per Occupied Space	\$ (	5.65)				.01010	.00000	.00747	.40020	₽ \$	(5.65)
SLT-35-Agriculture Employee Housing & Ionprofit Group Living Facility Gas Service											
Basic Service Charge	\$	8.80								\$	8.80
Cost per Therm:										Ψ	0.00
Summer (May – October)											
First 100		.03323	\$	.21845	\$	.25168	\$ .00068	\$.02354	\$ .40020	\$	.67610
Next 500		.02123		.21845		.23968	.00068	.02354	.40020	÷	.66410
Next 2,400		.00923		.21845		.22768	.00068	.02354	.40020		.65210
Over 3,000	(.)	00994)		.21845		.20851	.00068	.02354	.40020		.63293
Winter (November – April)											-
First 100		.02812	\$	.24399	\$	.27211	\$ .00068	\$.02354	\$ .40020	\$	.69653
Next 500		01612		.24399		.26011	.00068	.02354	.40020		.68453
Next 2,400		00412		.24399		.24811	.00068	.02354	.40020		.67253
Over 3,000	(.(	01505)		.24399		.22894	.00068	.02354	.40020		.65336

Advice Letter No. 912 Decision No.\_\_\_\_

John P. Hester Senior Vice President Effective February 1, 2013 Resolution No.

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

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Canceling

EFFECTIVE RATES APPLICABLE					-	t. J		
		Charges [2]		Other St	roborgoo			
Schedule No. and Type of Change	Southwest Margin	and	Subtotal Gas Usage Rate	CPUC	PPP [3]	Gas Cost		ffective les Rate
					111 [0]			
SLT-40-Core General Gas Service								
Basic Service Charge	\$11.00						\$	11.00
Cost per Therm:								
Summer (May – October)								
First 100	\$ .19620				\$.03747	\$ .40020	\$	.85300
Next 500	.18120			.00068	.03747	.40020		.83800
Next 2,400	.16620			.00068	.03747	.40020		.82300
Over 3,000	.14224	.21845	.36069	.00068	.03747	.40020		.79904
Winter (November – April)	•							
First 100	\$ .19620		\$.44019			\$.40020	\$	.87854
Next 500	.18120		.42519	.00068	.03747	.40020		.86354
Next 2,400	.16620		.41019	.00068	.03747	.40020		.84854
Over 3,000	.14224	.24399	.38623	.00068	.03747	.40020		.82458
LT-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	¢11.00							
Cost per Therm:	\$11.00						\$	11.00
Summer (May – October)	¢ 44240	<b>*</b> • • • • • • •						
Winter (November – April)	\$ .14348	\$ .20246	\$.34594	-	•	\$.40020	\$	.78429
Winter (November – April)	.14348	.23401	.37749	.00068	.03747	.40020		.81584
LT-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$11.00						\$	11.00
Cost per Therm:	<b>\$11.00</b>						φ	11.00
Summer (May – October)	\$.16331	\$ .20246	\$.36577	¢ 00060	¢ 02747	\$ .40020	¢	00440
Winter (November – April)	.16331	.23091	.39422	.00068	.03747	40020 . 40020	\$	.80412 .83257
						.40020		.00207
LT-66-Core Small Electric Power Generation Gas								
ervice								
Basic Service Charge	\$ 11.00						\$	11.00
Cost per Therm:								
Summer (May – October)	\$.09546	\$ .21845	\$.31391	\$ .00068		\$.40020	\$	.71479
Winter (November – April)	.09546	.24399	.33945	.00068		.40020	\$	.74033
LT 70 Noncore Concret Oce Transmitter Conc								
LT-70-Noncore General Gas Transportation Service	#400.00						<b>.</b> .	
Basic Service Charge Cost per Therm:	\$100.00						<b>\$</b> 1	00.00
Summer (May – October)	<b>A</b> 40507		• · • • • • • •					
Winter (November – April)	\$ .13507	\$ .01737	•	•	•		,	.19059
Winter (November – April)	.13507	.01737	.15244	.00068	.03747			.19059
F-Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm							¢	.00768
ge per menni							φ.	.00700
HPS-Master-Metered Mobile Home Park Safety								
spection Provision								
MHPS Surcharge per Space per Month							\$	.21000
and the second	-	· · · · · · · · · · · · · · · · · · ·						
		ed by	D-1	Filed	lan	ary 30, 2		2

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 F&U	\$	.41166 .00744
Total	\$	.41910
Northern California		
Cost of Gas F&U Total	\$ \$	.39063 .00426 .39489
South Lake Tahoe		
Cost of Gas F&U Total	\$ \$	.39063 <u>.00957</u> .40020

Advice Letter No.\_\_\_\_\_\_912\_\_\_\_ Decision No.\_\_\_\_\_ Issued by John P. Hester Senior Vice President Date Filed January 30, 2013 Effective February 1, 2013 Resolution No.

Line				Line
No.	Description		Amount	<u>No.</u>
	(a)		(b)	
	Southern California			
1	Projected Cost of Gas [1]	\$	0.38499	1
2	Monthly Account No. 191 Surcharge [2]		0.02667	2
3	Subtotal	\$	0.41166	3
4	Franchise & Uncollectibles @ 1.8067% [3]		0.00744	4
5	Total February Core Procurement Charge	\$	0.41910	5
	Northern California			
6	Projected Cost of Gas [4]	\$	0.37489	6
7	Monthly Account No. 191 Surcharge [5]		0.01574	7
8	Subtotal	\$	0.39063	8
9	Franchise & Uncollectibles @ 1.0906% [3]		0.00426	9
10	Total February Core Procurement Charge	\$	0.39489	10
	· · · ·			
	South Lake Tahoe			
11	Projected Cost of Gas [4]	\$	0.37489	11
12	Monthly Account No. 191 Surcharge [5]	•	0.01574	12
13	Subtotal	\$	0.39063	13
		Ŧ		
14	Franchise & Uncollectibles @ 2.4488% [3]		0.00957	14
15	Total February Core Procurement Charge	\$	0.40020	15
	· · · · · · · · · · · · · · · · · · ·	<u> </u>		
	[1] Schedule I, Sheet 2.			
	[2] Schedule I, Sheet 4.			
	[3] Order Approving Southwest Application 07-12-022	אט בו) כ	-11-048)	
	[4] Orbertula L. Obert O	- (0.00	· · · · · · · · · · · · · · · · · · ·	

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

[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 FEBRUARY 2013

			F	verage		
Line				Cost		Line
No.	Description	Dth	F	Per Unit	Amount	No.
	(a)	(b)		(c)	(d)	
	City Gate Demand and Storage Injections					
1	Total City Gate Demand	1,177,913				1
2	Purchases for Storage Injection (Dth at City Gate)	-				2
3	Total Demand and Storage Injections	1,177,913				3
	Southern California Gas Purchases into El Paso Mainline					
4	Term Purchases	109,200	\$	4.9958	\$ 545,545	4
5	First of Month Purchases [1]	120,120		3.4205	410,865	5
6	Spot Purchases [1]	-		-	-	6
7	In Kind Fuel	(5,045)		-	-	7
8	El Paso Variable Transmission	224,275		0.0320	7,184	8
9	El Paso Basin Gas delivered to California Border	224,275	\$	4.2965	\$ 963,594	9
	Southern California Basin Gas Purchases into Transwestern					
10	Term Purchases	302,400	\$	3.7179	\$1,124,284	10
11	First of Month Purchases [1]	212,660	•	3.3970	722,406	11
12	Spot Purchases [1]	_		-	-	12
13	In Kind Fuel	(11,074)		-		13
14	Transwestern Variable Transmission	503,986		0.0129	6,501	14
15	Transwestern Basin Gas Delivered to California Border	503,986	\$	3.6771	\$1,853,191	15
	Southern California Border Gas Purchases					
16	Term Purchases	-	\$	_	\$-	16
17	First of Month Purchases [1]	169,904	Ψ	3.7110	<sup>Ф</sup> 630,514	17
18	Spot Purchases [1]			-	-	18
19	Total Border Gas Purchases	169,904	\$	3.7110	\$ 630,514	19
	Storage Withdrawals					
20	Projected Volume	279,748	\$	3.8877	\$1,087,576	20
20	O&M Withdrawal Variable Charge	213,140	Ψ	-	φ1,007,070 -	20
22	Total Average Cost of Gas	279,748	\$	3.8877	\$1,087,576	21
~~	Total Average Cost of Gas	213,140	φ	5.0011	ψ1,007,070	22
23	Total Cost of Gas at City Gate [2]	1,177,913	\$	3.8499	\$4,534,874	23

[1] Based on January 17 2013, first of the month forwards.

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

# SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF FEBRUARY 2013

			Average		
Line			Cost		Line
No.	Description	Dth	Per Unit	Amount	No.
	(a)	(b)	(c)	(d)	
1	Total City Gate Demand (Dth-Net)	600,308			1
2	Projected Purchases Into NWPL [1], [5]	216,030	\$4.1090	\$ 887,670	2
3	Projected Purchases Into Tuscarora [1]	90,695	3.5316	320,300	3
4	Projected Purchases Into Paiute [1]	308,859	3.3495	1,034,520	4
5	Total Projected Gas Purchases into Mainline		\$3.7356	\$ 2,242,490	5
	Transportation Cost				
6	NWPL Volumetric Charge [2]	213,006	\$0.0318	\$ 6,774	6
7	Paiute Volumetric Charge [3]	600,308	0.0018	1,081	7
8	Tuscarora Volumetric Charge [4]	90,695	0.0018	163	8
9	Total Transportation Variable Cost		\$0.0134	\$ 8,017	9
10	Total Cost at the City Gate	600 200	¢ 0 7400	¢ 0.050.507	10
10	(Excluding LNG and Pipeline Fixed Charges)	600,308	\$ 3.7489	\$ 2,250,507	10

[1] Based on January 17 2013, first of the month forwards.

[2] NWPL less in-kind fuel at 1.40%.

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

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

[5] Assumes no volume is dispatched from LNG.

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

Line No.	Description (a)	Estimated January <u>Activity</u> (b)		February Surcharge (c)		Line No.
1	Acct. No. 191 Ending Balance for December 2012			\$	2,734,205	1
2 3 4	November Imbalance Traded Into Storage December Imbalance Traded Out of Storage Adjusted Ending Balance			\$	(514,033) 105,934 2,326,106	2 3 4
5 6 7	December Rate January Rate Average Rate	\$ \$	(0.00011) 0.01310 0.00650			5 6 7
8	Estimated January Sales		14,420,652			8
9	Estimated January Acct. No. 191 Activity (Line 7 x Line 8)			\$	(93,734)	9
10	Estimated January Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			\$	2,232,372	10
11	Twelve Months Projected Sales				83,716,794	11
12	February Surcharge (Line 10 / Line 11)			\$	0.02667	12

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

Lino		Estimated	<b>F</b> aharan	1
Line		January	February	Line
No.	Description	Activity	Surcharge	<u>No.</u>
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for December 2012		\$ 689,296	1
2	December Rate	\$ (0.01045)		2
3	January Rate	0.00228		3
4	Average Rate	\$ (0.00409)		4
		+ ()		
5	Estimated January Sales	7,118,693		5
6	Estimated January Acct. No. 191 Activity (Line 4 x Line 5)		\$ 29,080	6
7	Estimated January Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 718,376	7
8	Twelve Months Projected Sales		45,653,065	8
9	February Surcharge (Line 7 / Line 8)		\$ 0.01574	9

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

Line No.	Description	(\$	/therm)	Line No.
	(a)		(b)	
	Southern California			
1	Estimated Cost of Gas [1]	\$	0.38499	1
2	Franchise Tax @ 1.4595% [2]	\$	0.00562	2
2	Northern California	۴	0.07400	0
3	Estimated Cost of Gas [1]	<u> </u>	0.37489	3
4	Franchise Tax @ 1.0306% [2]	¢	0.00386	4
-		Ψ	0.00300	4
	South Lake Tahoe			
5	Estimated Cost of Gas [1]	\$	0.37489	5
6	Franchise Tax @ 2.0490% [2]	\$	0.00768	6
	· · · · · · · · · · · · · · · · · · ·			

[1] Schedule I, Sheet 1.

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