PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



January 7, 2013

Advice Letter 906-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 906-G is effective December 1, 2012.

Sincerely,

Edward F. Randolph, Director

Edward Randofah

Energy Division

November 30, 2012

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. 906

Dear Mr. Gatchalian:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 906, together with California Gas Tariff Sheet Nos. 65-69, 71, 72 and 123.

Singerely

Justin Lee Brown

Vice President/Pricing

JLB:kt Enclosures



Advice Letter No. 906

Sheet No. 123

November 30, 2012

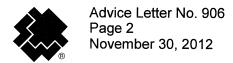
Sheet No. 123

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Southwest Gas Corporation (Southwest Gas) (U $905~\mathrm{G}$) tenders herewith for filing the following tariff sheets:

California Gas Tariff Cal. P.U.C. Canceling Sheet No. Cal.P.U.C.Sheet No. Title of Sheet 24th Revised Statement of Rates - Effective Rates 21st Revised Sheet No. 65 Applicable to Southern California Sheet No. 65 Division Schedules Statement of Rates - Effective Rates 24th Revised 21st Revised Sheet No. 66 Applicable to Southern California Sheet No. 66 **Division Schedules** 24th Revised Statement of Rates - Effective Rates 21st Revised Sheet No. 67 Applicable to Southern California Sheet No. 67 **Division Schedules** 24th Revised Statement of Rates - Effective Rates 21st Revised Sheet No. 68 Applicable to Northern California Sheet No. 68 **Division Schedules** 24th Revised Statement of Rates - Effective Rates 21st Revised Sheet No. 69 Applicable to Northern California Sheet No. 69 **Division Schedules** 24th Revised Statement of Rates – Effective Rates 21st Revised Sheet No. 71 Applicable to South Lake Tahoe Sheet No. 71 District Schedules 24th Revised Statement of Rates - Effective Rates 21st Revised Sheet No. 72 Applicable to South Lake Tahoe Sheet No. 72 **District Schedules** 20th Revised Schedule No. GCP - Gas Procurement 19th Revised

For Core Customers



<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 December 2012 cost of gas, including adjustment for franchises and uncollectibles, is \$0.41106 per therm for Southwest Gas' Southern California Division, \$0.38666 per therm for Southwest Gas' Northern California Division and \$0.39186 per therm for Southwest Gas' South Lake Tahoe District.

The TFF Surcharge rate is \$0.00589 per therm for Southwest Gas' Southern California Division, \$0.00405 per therm for Southwest Gas' Northern California Division and \$0.00805 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 December 1, 2012, 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.

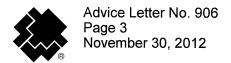
Protest

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. John P. Hester, Senior Vice President Regulatory Affairs and Energy Resources Southwest Gas Corporation P.O. Box 98510 Las Vegas, Nevada 89193-8510 Facsimile: 702-876-7037



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.

Service

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: ed.gieseking@swgas.com 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: debra.gallo@swgas.com

Respectfully submitted,

SOUTHWEST GAS CORPORATION

Justin Lee Brown

1 /

Attachments

DISTRIBUTION LIST

Advice Letter No. 906

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

California Gas Tariff

Canceling

24th Revised Cal. P.U.C. Sheet No. 65 21st Revised Cal. P.U.C. Sheet No. 65

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

	So	uthwest		rges [2] and	Subt	otal Gas	Other Sur	charges		Effective
Schedule No. and Type of Change	-	Margin		stments		ge Rate	CPUC	PPP [3]	Gas Cost	Sales Rat
GS-10-Residential Gas Service										
Basic Service Charge	\$	5.00								\$ 5.00
Cost per Therm:										
Baseline Quantities	\$.53352	\$.12205	\$.65557	\$.00068	\$.15496	\$.41106	\$ 1.222
Tier II		.69516		.12205		.81721	.00068	.15496	.41106	1.383
GS-11-Residential Air-Conditioning Gas Service	:									
Basic Service Charge	\$	5.00								\$ 5.0
Cost per Therm:										
Tier I	\$.53352	\$.12205	\$.65557	\$.00068	\$.15496	\$.41106	\$ 1.222
Tier II		.69516		.12205		.81721	.00068	.15496	.41106	1.383
Air-Conditioning		.32282		.12205		.44487	.00068	.15496	.41106	1.011
SS-12-CARE Residential Gas Service										
Basic Service Charge	- \$	4.00								\$ 4.0
Cost per Therm:	*									
Baseline Quantities	\$.32019	\$.12205	\$.44224	\$.00068	\$.02411	\$.41106	\$.878
Tier II	Ψ	.44951	Ψ	.12205	٣	.57156	.00068	.02411	.41106	\$ 1.007
25 15 Secondary Besidential Cas Service										
GS-15-Secondary Residential Gas Service Basic Service Charge	٠ \$	6.00								\$ 6.0
Cost per Therm:	\$.83284	¢	.12014	¢	.95298	\$.00068	\$.15496	\$.41106	\$ 1.519
Basic Service Charge Cost per Therm: Baseline Quantities	\$ \$	25.00	\$.12205	\$.65557	\$.00068	\$.15496	\$.41106	\$ 25.0° \$ 1.222
Tier II		.69516		.12205		.81721	.00068	.15496	.41106	1.383
SS-25-Multi-Family Master-Metered Gas Service-Submetered										• 05.0
Basic Service Charge	\$	25.00								\$ 25.0
Cost per Therm:	_			40005	•	05557		m 45400	6.44400	# 4 000
Baseline Quantities	\$.53352	\$.12205	\$.65557	\$.00068	\$.15496	\$.41106	\$ 1.222
Tier II	•	.69516		.12205		.81721	.00068	.15496	.41106	1.383
Submetered Discount per Occupied Space	\$	(8.35)								\$ (8.3
SS-35-Agriculture Employee Housing & lonprofit Group Living Facility Gas Service										
Basic Service Charge	\$	8.80								\$ 8.8
Cost per Therm:										
Summer (May – October)										
First 100	\$.27131	\$.10779	\$.37910	\$.00068	\$.02411	\$.41106	\$.814
Next 500		.18851		.10779		.29630	.00068	.02411	.41106	.732
Next 2,400		.11371		.10779		.22150	.00068	.02411	.41106	.657
Over 3,000		(.00947)		.10779		.09832	.00068	.02411	.41106	.534
Winter (November – April)		. ,								
First 100	\$.26826	\$.12303	\$.39129	\$.00068	\$.02411	\$.41106	\$.827
Next 500	•	.18546	•	.12303	•	.30849	.00068	.02411	.41106	.744
		.11066		.12303		.23369	.00068	.02411	.41106	.669
Next 2,400		. [] UDD								

Advice Letter No. 906 | Issued by John P. Hester | Effective | December 1, 2012 |
Decision No. | Senior Vice President | Resolution No. |

Las Vegas, Nevada 89193-8510 California Gas Tariff 24th Revised Cal. P.U.C. Sheet No. 66 21st Revised Cal. P.U.C. Sheet No. 66

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

Canceling

		Charges [2]		Other Sui	charges		Esta alica
Schedule No. and Type of Change	Southwest Margin	and Adjustments	Subtotal Gas Usage Rate	CPUC	PPP [3]	Gas Cost	Effective Sales Rate
GS-40-Core General Gas Service							
Basic Service Charge	\$11.00						\$ 11.00
Cost per Therm:							
Summer (May – October)							
First 100	\$.46885	\$.10779	\$.57664	\$.00068	\$.15496	\$.41106	\$ 1.14334
Next 500	.36535	.10779	.47314	.00068	.15496	.41106	1.03984
Next 2,400	.27185	.10779	.37964	.00068	.15496	.41106	.94634
Over 3,000	.11788	.10779	.22567	.00068	.15496	.41106	.79237
Winter (November – April)							
First 100	\$.46885	\$.12303	\$.59188	\$.00068		\$.41106	\$ 1.15858
Next 500	.36535	.12303	.48838	.00068	.15496	.41106	1.05508
Next 2,400	.27185	.12303	.39488	.00068	.15496	.41106	.96158
Over 3,000	.11788	.12303	.24091	.00068	.15496	.41106	.80761
GS-50-Core Natural Gas Service for Motor Vehicles							
	\$25.00						\$ 25.00
Basic Service Charge Cost per Therm:	φ23.00						Ψ 20.00
	\$.09935	\$.10318	¢ 20253	\$.00068	¢ 15/06	\$.41106	\$.76923
Summer (May – October)	ەدەۋەن. چ 09935.			.00068	.15496	.41106	.77756
Winter (November – April)	.09935	.11151	.21000	.00000	.13490	.41100	.77730
GS-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00						\$ 25.00
Cost per Therm:							
Summer (May – October)	\$.14448		•	\$.00068		\$.41106	\$.81484
Winter (November – April)	.14448	.12235	.26683	.00068	.15496	.41106	\$.83353
GS-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm:							
Summer (May – October)	\$.10603	\$.10384	\$.20987	\$.00068		\$.41106	\$.62161
Winter (November – April)	.10603	.11891	.22494	.00068		.41106	\$.63668
GS-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$100.00						\$ 100.00
Cost per Therm:							
Summer (May – October)	\$.09842	\$.06985	\$.16827	\$.00068	\$.15496		\$.32391
Winter (November – April)	.09842	.06985	.16827	.00068	.15496		.32391
GSR-Sale for Resale Natural Gas Service							
Basic Service Charge	\$ 11.00						\$ 11.00
Transportation Service Charge	\$ 780.00						\$ 780.00
Cost per Therm:	*						
Summer (May – October)							
First 100	\$.46885	\$.10779	\$ 57664	\$.00068		\$.41106	\$.98838
Next 500	.36535	•				.41106	.88488
Next 2,400	.27185			.00068		.41106	
Over 3,000	.11788			.00068		.41106	
Winter (November – April)	.11700			.55555			.557 11
First 100	\$.46885	\$.12303	\$ 50188	\$.00068		\$.41106	\$ 1.00362
Next 500	.36535					.41106	
	.30333					.41106	
Next 2,400						.41106	
Over 3,000	.11788	.12303	.24091	.00068		.41100	.65265

		Issued by	Date Filed	November 30, 2012
Advice Letter No.	906	John P. Hester	Effective	December 1, 2012
Decision No		Senior Vice President	Resolution	No

Las Vegas, Nevada 89193-8510

California Gas Tariff

Canceling

24th Revised Cal. P.U.C. Sheet No. 67 21st Revised Cal. P.U.C. Sheet No. 67

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

	Southwest	Charges [2] and	Subtotal Gas	Other S	urcharges		Fſ	fective
Schedule No. and Type of Change	Margin		Usage Rate	CPUC	PPP [3]	Gas Cost		es Rate
TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm	_						\$.00589
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 \$.00325 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-20, GS-25	GS-15	GS-35, GS-40, GSR	GS-50	GS-60	GS-66	GS-70
Upstream Intrastate Charges							
Storage	\$.01209	\$.01176					
Summer			\$.00104	\$.00031	\$.00079	\$.00097	
Winter			.01628	.00864	.01948	.01604	
Variable	.02779	.02779	.02779	.02779	.02779	.02779	\$.02779
Interstate Reservation/Firm Access Charge	.04211	.04053	.03890	.03502	.03502	.03502	
Balancing Account Adjustments							
FCAM*	.03178	.03178	.03178	.03178	.03178	.03178	.03378
ITCAM	.00828	.00828	.00828	.00828	.00828	.00828	.00828
Total Rate Adjustment	\$.12205	\$.12014					
Total Rate Adjustment (Summer)			\$.10779	\$.10318	\$.10366	\$.10384	\$.06985
Total Rate Adjustment (Winter)			\$.12303	\$.11151	\$.12235	\$.11891	\$.06985

^{*} The FCAM surcharge includes an amount of \$.03378 per therm related to the difference between Southwest's authorized margin and recorded revenues intended to recover these costs.

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^[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 <\$.01158> per therm to amortize the CARE Balancing Account. This amount is not related to current program year expenses.

24th Revised Cal. P.U.C. Sheet No.		
21st Revised Cal. P.U.C. Sheet No.	68	

STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES</u> [1] [2] [3]

Canceling

		Oh [4]						
	Southwest	Charges [4] and	Subtotal Gas	Other Sur	charges		Effective	
Schedule No. and Type of Change	Margin	Adjustments	Usage Rate	CPUC	PPP [5]	Gas Cost	Sales Rate	
GN-10-Residential Gas Service								
Basic Service Charge	\$ 5.00						\$ 5.00	
Cost per Therm:								
Baseline Quantities	\$.56970	\$.16008	\$.72978	\$.00068	\$.03742	\$.38666	\$ 1.15454	R
Tier II	.68041	.16008	.84049	.00068	.03742	.38666	1.26525	R
GN-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00						\$ 4.00	
Cost per Therm:								
Baseline Quantities	\$.34641	\$.16008	\$.50649	\$.00068	\$.02411	\$.38666	\$.91794	R
Tier II	.43498	.16008	.59506	.00068	.02411	.38666	1.00651	R
GN-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00						\$ 6.00	
Cost per Therm:	\$.70610	\$.16169	\$.86779	\$.00068	\$.03742	\$.38666	\$ 1.29255	R
GN-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm:								
Baseline Quantities	\$.56970	\$.16008	\$.72978	\$.00068	\$.03742	\$.38666	\$ 1.15454	R
Tier II	.68041	.16008	.84049	.00068	.03742	.38666	1.26525	R
GN-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm:	•							
Baseline Quantities	\$.56970	\$.16008	\$.72978	\$.00068	\$.03742	\$.38666	\$ 1.15454	R
Tier II	.68041	.16008	84049	.00068	.03742	.38666	1.26525	R
Submetered Discount per Occupied Space	\$(10.95)						\$ (10.95)	
GN-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80						\$ 8.80	ĺ
Cost per Therm:								
Summer (June – September)								
First 100	\$.25991	\$.13026	\$.39017	\$.00068	\$.02411	\$.38666	\$.80162	R
Next 500	.18311	.13026	.31337	.00068	.02411	.38666	.72482	R
Next 2,400	.10871	.13026	.23897	.00068	.02411	.38666	.65042	R
Over 3,000	.01123	.13026	.14149	.00068	.02411	.38666	.55294	R
Winter (October – May)								
First 100	\$.25486	\$.15551	\$.41037	\$.00068	\$.02411	\$.38666	\$.82182	R
Next 500	.17806			.00068	.02411	.38666	.74502	R
Next 2,400	.10366			.00068	.02411	.38666	.67062	R
Over 3,000	.00618			.00068	.02411	.38666	.57314	R
								1

		Issued by	Date Filed November 30, 2012
Advice Letter No	906	John P. Hester	Effective <u>December 1, 2012</u>
Decision No		Senior Vice President	Resolution No

Canceling 24th Revised Cal. P.U.C. Sheet No. 69
21st Revised Cal. P.U.C. Sheet No. 69

STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES</u> [1] [2] [3]

		Oh anna a 141						1
	Southwest	Charges [4] and	Subtotal Gas	Other Su	ırcharges		Effective	1
Schedule No. and Type of Change	Margin		Usage Rate	CPUC	PPP [5]	Gas Cost	Sales Rate	
GN-40-Core General Gas Service								
Basic Service Charge	\$11.00						\$ 11.00	
Cost per Therm:	Ψσσ						Ψ 11.00	
Summer (June – September)								١
First 100	\$.45412	\$.13026	\$.58438	\$.00068	\$ 03742	\$.38666	\$ 1.00914	F
Next 500	.35812			.00068	.03742	.38666	.91314	F
Next 2,400	.26512			.00068	.03742	.38666	.82014	F
Over 3,000	.14327			.00068	.03742	.38666	69829	F
Winter (October – May)								ľ
First 100	\$.45412	\$.15551	\$.60963	\$.00068	\$.03742	\$.38666	\$ 1.03439	F
Next 500	.35812	•	.51363	.00068	.03742	.38666	.93839	F
Next 2,400	.26512	.15551	.42063	.00068	.03742	.38666	.84539	F
Over 3,000	.14327		.29878	.00068	.03742	.38666	.72354	F
GN-50-Core Natural Gas Service for Motor Vehicles	# 05.00						ф <u>ОБ ОО</u>	
Basic Service Charge	\$25.00						\$ 25.00	
Cost per Therm:	A 07007	A 44500	# 40070		A 00740	A 00000	A 04050	
Summer (June – September)	\$.07287		•	\$.00068		\$.38666	\$.61352	F
Winter (October – May)	.07287	.14708	.21995	.00068	.03742	.38666	.64471	F
GN-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$25.00						\$ 25.00	1
Cost per Therm:								
Summer (June – September)	\$.77630	\$.11589	\$.89219	\$.00068	\$.03742	\$.38666	\$ 1.31695	F
Winter (October – May)	.77630	.14401	.92031	.00068	.03742	.38666	1.34507	F
GN-66-Core Small Electric Power Generation Gas Service								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm:	Ψ 20.00						Ψ 25.00	
Summer (June – September)	\$.09028	\$.13026	\$.22054	\$ 00068		\$.38666	\$.60788	F
Winter (October – May)	.09028		.24579	.00068		.38666	\$.63313	F
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GN-70-Noncore General Gas Transportation Service								
Basic Service Charge	\$100.00						\$ 100.00	
Cost per Therm:								
Summer (June – September)	\$.14698	\$ (.03688)	\$.11010	\$.00068	\$.03742		\$.14820	
Winter (October – May)	.14698	(.03688)	.11010	.00068	.03742		.14820	
TFF-Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm							\$.00405	F
Tri Sulcharge per memi							φ .00405	1
MHPS-Master-Metered Mobile Home Park Safety								1
Inspection Provision								
MHPS Surcharge per Space per Month							\$.21000	

		Issued by	Date Filed	November 30, 2012
Advice Letter No.	906	John P. Hester	Effective	December 1, 2012
Decision No		Senior Vice President	Resolution	No

24th Revised	Cal.	P.U.C.	Sheet No.	71	
21st Revised	Cal.	P.U.C.	Sheet No.	71	

STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DIVISION SCHEDULES</u> [1]

Canceling

	Sc	outhwest		arges [2] and	Subt	total Gas	Other Su	rcharges		Е	ffective	
Schedule No. and Type of Change	!	Margin		stments		ge Rate	CPUC	PPP [3]	Gas Cost		les Rate	
SLT-10-Residential Gas Service												
Basic Service Charge	- \$	5.00								\$	5.00	
Cost per Therm:												
Baseline Quantities	\$.16644	\$.20056	\$.36700	\$.00068	\$.03742	\$.39186	\$.79696	R
Tier II		.26740		.20056		.46796	.00068	.03742	.39186	\$.89792	R
SLT-12-CARE Residential Gas Service												
Basic Service Charge	- \$	4.00								\$	4.00	
Cost per Therm:												
Baseline Quantities	\$.01467	\$.20056	\$.21523	\$.00068	\$.02411	\$.39186	\$.63188	R
Tier II		.09544		.20056		.29600	.00068	.02411	.39186		.71265	R
SLT-15-Secondary Residential Gas Service												
Basic Service Charge	- \$	6.00								\$	6.00	
Cost per Therm:	\$.25158	\$.20218	\$.45376	\$.00068	\$.03742	\$.39186	\$.88372	R
SLT-20-Multi-Family Master-Metered Gas Service												
Basic Service Charge	- \$	11.00								\$	11.00	
Cost per Therm:												
Baseline Quantities	\$.16644	\$.20056	\$.36700	\$.00068	\$.03742	\$.39186	\$.79696	R
Tier II		.26740	•	.20056	·	.46796	.00068	.03742	.39186	\$.89792	1
SLT-25-Multi-Family Master-Metered Gas Service-Submetered												
Basic Service Charge	- ¢	11.00								\$	11.00	
	Ψ	11.00								Ψ	11.00	
Cost per Therm:												
Cost per Therm:	\$	16644	\$	20056	\$	36700	\$ 00068	\$ 037 <i>4</i> 2	\$ 30186	\$	79696	l _P
Baseline Quantities	\$.16644	\$.20056	\$.36700	\$.00068	\$.03742	\$.39186	\$.79696	R
•	Ť	.16644 .26740 (5.65)	\$.20056 .20056	\$.36700 .46796	\$.00068 .00068	\$.03742 .03742	\$.39186 .39186	\$ \$ \$.79696 .89792 (5.65)	R R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing &	Ť	.26740	\$		\$			•		\$.89792	
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service	Ť	.26740	\$		\$			•		\$.89792 (5.65)	
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge	\$.26740 (5.65)	\$		\$			•		\$.89792	
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service	\$.26740 (5.65)	\$		\$			•		\$.89792 (5.65)	
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm:	\$.26740 (5.65)	·		\$			•	.39186	\$.89792 (5.65)	
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100	\$ - \$.26740 (5.65) 8.80	·	.17033		.46796	.00068	.03742	.39186 \$.39186	\$ \$.89792 (5.65) 8.80	R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100 Next 500	\$ - \$.26740 (5.65) 8.80 .04465 .03265	·	.20056 .17033 .17033		.46796 .21498 .20298	.00068 \$.00068 .00068	.03742 \$.02411 .02411	.39186 \$.39186 .39186	\$ \$.89792 (5.65) 8.80 .63163 .61963	R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100 Next 500 Next 2,400	\$ - \$.26740 (5.65) 8.80 .04465 .03265 .02065	·	.17033 .17033 .17033		.46796 .21498 .20298 .19098	\$.00068 .00068 .00068	.03742 \$.02411 .02411 .02411	.39186 \$.39186 .39186 .39186	\$ \$.89792 (5.65) 8.80 .63163 .61963 .60763	R R R R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100 Next 500 Next 2,400 Over 3,000	\$ - \$.26740 (5.65) 8.80 .04465 .03265	·	.20056 .17033 .17033		.46796 .21498 .20298	.00068 \$.00068 .00068	.03742 \$.02411 .02411	.39186 \$.39186 .39186	\$ \$.89792 (5.65) 8.80 .63163 .61963 .60763	R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100 Next 500 Next 500 Next 2,400 Over 3,000 Winter (November – April)	\$.26740 (5.65) 8.80 .04465 .03265 .02065 .00148	\$.17033 .17033 .17033 .17033	\$.21498 .20298 .19098 .17181	\$.00068 .00068 .00068 .00068	\$.02411 .02411 .02411 .02411	39186 39186 39186 39186	\$ \$.89792 (5.65) 8.80 .63163 .61963 .60763 .58846	R R R R R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100 Next 500 Next 500 Next 2,400 Over 3,000 Winter (November – April) First 100	\$.26740 (5.65) 8.80 .04465 .03265 .02065 .00148	\$.17033 .17033 .17033 .17033		.46796 .21498 .20298 .19098 .17181	\$.00068 .00068 .00068 .00068 .00068	\$.02411 .02411 .02411 .02411 \$.02411	39186 \$.39186 .39186 .39186 .39186 \$.39186	\$ \$.89792 (5.65) 8.80 .63163 .61963 .60763 .58846	R R R R R
Baseline Quantities Tier II Submetered Discount per Occupied Space SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm: Summer (May – October) First 100 Next 500 Next 500 Next 2,400 Over 3,000 Winter (November – April)	\$.26740 (5.65) 8.80 .04465 .03265 .02065 .00148	\$.17033 .17033 .17033 .17033	\$.21498 .20298 .19098 .17181	\$.00068 .00068 .00068 .00068	\$.02411 .02411 .02411 .02411	39186 39186 39186 39186	\$ \$.89792 (5.65) 8.80 .63163 .61963 .60763 .58846 .65210 .64010	R R R R R

	Date Fi	ed November 30, 2012
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Canceling

24th Revised Cal. P.U.C. Sheet No. 72 21st Revised Cal. P.U.C. Sheet No. 72

STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DIVISION SCHEDULES</u> [1]

									1
		Charges [2]		Other Su	ırcharges				
Schedule No. and Type of Change	Southwest Margin	and Adjustments	Subtotal Gas Usage Rate	CPUC	PPP [3]	Gas Cost		ffective les Rate	
SLT-40-Core General Gas Service									
Basic Service Charge	- \$11.00						\$	11.00	
Cost per Therm:	Ψ11.00						Φ	11.00	
Summer (May – October)									İ
First 100	\$.19636	\$.17033	\$ 36669	\$ 00068	\$.03742	\$.39186	\$.79665	R
Next 500	.18136			.00068	.03742	.39186	Ψ	.78165	R
Next 2,400	.16636			.00068	.03742	.39186		.76665	R
Over 3,000	.14240			.00068	.03742	.39186		.74269	R
Winter (November – April)	,		.01270	.00000	.007-12	.00100		.7-4200	``
First 100	\$.19636	\$.19592	\$.39228	\$.00068	\$.03742	\$.39186	\$.82224	R
Next 500	.18136		•	.00068	.03742	.39186	•	.80724	R
Next 2,400	.16636			.00068	.03742	.39186		.79224	R
Over 3,000	.14240			.00068	.03742	.39186		.76828	R
SLT-50-Core Natural Gas Service for Motor Vehicles									
Basic Service Charge	- \$11.00						\$	11.00	
Cost per Therm:									
Summer (May – October)	\$.14360	\$.15577	\$.29937	\$.00068	\$.03742	\$.39186	\$.72933	R
Winter (November – April)	.14360	.18738	.33098	.00068	.03742	.39186	•	.76094	R
SLT-60-Core Internal Combustion Engine Gas Service									1
Basic Service Charge	- \$11.00						\$	11.00	
Cost per Therm:									
Summer (May – October)	\$.16344	\$.15577	\$.31921	\$.00068	\$.03742	\$.39186	\$.74917	R
Winter (November – April)	.16344	.18428	.34772	.00068	.03742	.39186		.77768	R
SLT-66-Core Small Electric Power Generation Gas Service									
Basic Service Charge	- \$ 11.00						\$	11.00	ļ
Cost per Therm:	Ψ 11.00						Ψ	11.00	
Summer (May – October)	\$.09554	\$.17033	\$.26587	\$ 00068		\$.39186	\$.65841	R
Winter (November – April)	.09554	.19592	•	.00068		.39186	\$.68400	R
Trinier (Hereiniber 7 (prin)	.00001	.10002	.20140	.00000		.00100	Ψ	.00100	l'`
SLT-70-Noncore General Gas Transportation Service									
Basic Service Charge	\$100.00						\$	100.00	ļ
Cost per Therm:									
Summer (May – October)	\$.13518	\$.00095	\$.13613	\$.00068	\$.03742		\$.17423	
Winter (November – April)	.13518	.00095	.13613	.00068	.03742			.17423	Į
									İ
TFF-Transportation Franchise Fee Surcharge Provision									l
TFF Surcharge per Therm	-						\$.00805	R
									l
MHPS-Master-Metered Mobile Home Park Safety									
Inspection Provision									
MHPS Surcharge per Space per Month	-						\$.21000	

		Issued by	Date Filed	November 30, 2012
Advice Letter No	906	John P. Hester	Effective	December 1, 2012
Decision No		Senior Vice President	Resolution	No.

P.O. Box 98510

Las Vegas, Nevada 89193-8510

California Gas Tariff

Canceling

<u>20th Revised</u> Cal. P.U.C. Sheet No. __ 19th Revised Cal. P.U.C. Sheet No.

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Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

APPLICABILITY

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

	•
Cost of Gas	\$.40377
F&U	.00729
Total	\$.41106
Northern California	
Cost of Gas	\$.38249
F&U	.00417
Total	\$.38666
South Lake Tahoe	
Cost of Gas	\$.38249
F&U	.00937
Total	\$.39186

Issued by Advice Letter No. 906 John P. Hester Senior Vice President Decision No.

November 30, 2012 Date Filed December 1, 2012 Effective Resolution No.

SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF DECEMBER 2012

No. Description	Amount	Line No.
(a)	(b)	
Southern California Projected Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal	\$ 0.40388 (0.00011) \$ 0.40377	1 2 3
4 Franchise & Uncollectibles @ 1.8067% [3]	0.00729	4
5 Total December Core Procurement Charge	\$ 0.41106	5
Northern California Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal	\$ 0.39294 (0.01045) \$ 0.38249	6 7 8
9 Franchise & Uncollectibles @ 1.0906% [3]	0.00417	9
10 Total December Core Procurement Charge	\$ 0.38666	10
South Lake Tahoe 11 Projected Cost of Gas [4] 12 Monthly Account No. 191 Surcharge [5] 13 Subtotal	\$ 0.39294 (0.01045) \$ 0.38249	11 12 13
14 Franchise & Uncollectibles @ 2.4488% [3]	0.00937	14
15 Total December Core Procurement Charge	\$ 0.39186	15

^[1] Schedule I, Sheet 2.

^[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 DECEMBER 2012

Line			A	verage 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	1,411,877				1
2	Purchases for Storage Injection (Dth at City Gate)					2
3	Total Demand and Storage Injections	1,411,877				3
	Southern California Gas Purchases into El Paso Mainline					
4	Term Purchases	120,900	\$	4.9958	\$ 603,996	4
5	First of Month Purchases [1]	132,990		3.6973	491,704	5
6	Spot Purchases [1]				-	6
7	In Kind Fuel	(5,865)				7
8	El Paso Variable Transmission	248,025	\$	0.0209	5,184	8
9	El Paso Basin Gas delivered to California Border				\$1,100,884	9
	Southern California Basin Gas Purchases into Transwestern					
10	Term Purchases	334.800	\$	3.7179	\$1,244,743	10
11	First of Month Purchases [1]	235,445	*	3.6530	860,081	11
12	Spot Purchases [1]			0.000	-	12
13	In Kind Fuel	(12,260)				13
14	Transwestern Variable Transmission	557,985	\$	0.0130	7,254	14
15	Transwestern Basin Gas Delivered to California Border			0.0.00	\$2,112,077	15
	Courthous Collife to B. L. C. B. L.					
10	Southern California Border Gas Purchases		_		•	4.0
16	Term Purchases	-	\$	-	\$ -	16
17	First of Month Purchases [1]	275,590		4.0650	1,120,273	17
18	Spot Purchases [1]					18
19	Total Border Gas Purchases				\$1,120,273	19
	Storage Withdrawals					
20	Projected Volume	330,277	\$	4.1453	\$1,369,097	20
21	O&M Withdrawal Variable Charge			-		21
22	Total Average Cost of Gas	330,277	\$	4.1453	\$1,369,097	22
23	Total Cost of Gas at City Gate [2]	1,411,877	_\$_	4.0388	\$5,702,332	23

^[1] Based on November 16 2012, 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 DECEMBER 2012

Line No.	Description (a)	<u>Dth</u> (b)	Average Cost Per Unit (c)	Amount (d)	Line No.
	Tatal Oit Oats Davis at (Dil N. O	077.004	, ,	• • • • • • • • • • • • • • • • • • •	
1	Total City Gate Demand (Dth-Net)	677,264			1
2	Projected Purchases Into NWPL [1], [5]	270,370	\$4.0300	\$ 1,089,590	2
3	Projected Purchases Into Tuscarora [1]	82,793	3.7828	313,190	3
4	Projected Purchases Into Paiute [1]	338,200	3.6920	1,248,650	4
5	Total Projected Gas Purchases into Mainline		\$ 3.9149	\$ 2,651,430	5
	Transportation Cost				
6	NWPL Volumetric Charge [2]	266,585	\$0.0318	\$ 8,477	6
7	Paiute Volumetric Charge [3]	677,264	0.0018	1,219	7
8	Tuscarora Volumetric Charge [4]	82,793	0.0018	149	8
9	Total Transportation Variable Cost		\$0.0145	\$ 9,846	9
	Total Cost at the City Cate				
10	Total Cost at the City Gate (Evoluting LNC and Bindling Fixed Charges)	677.064	# 0.000.4	¢ 0 004 070	40
10	(Excluding LNG and Pipeline Fixed Charges)	677,264	\$3.9294	\$ 2,661,276	10

^[1] Based on November 16 2012, first of the month forwards.

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

^[3] Paiute less in-kind fuel at 1.50%.

^[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 DECEMBER 2012

		_				
			stimated			
Line			October	D	ecember (Line
<u>No.</u>	Description		Activity	S	Surcharge	No.
	(a)	-	(b)		(c)	
1	Acct. No. 191 Ending Balance for October 2012			\$	835,785	1
2	No Imbalance for August				_	2
3	October Imbalance Traded into Storage				(859,357)	3
4	Adjusted Ending Balance			\$	(23,572)	4
5	October Rate	\$	(0.00550)			5
6	November Rate		0.00057			6
7	Average Rate	\$	(0.00247)			7
8	Estimated November Sales		5,795,541			8
	Estimated November Acct. No. 191 Activity					
9	(Line 7 x Line 8)			\$	14,315	9
	Estimated November Acct. No. 191 Ending Balance					
10	Adjusted for Known and Unrecorded Activity			\$	(9,257)	10
11	Twolve Months Projected Sales				02 746 704	11
11	Twelve Months Projected Sales				83,716,794	11
12	December Surcharge (Line 10 / Line 11)			\$	(0.00011)	12

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF DECEMBER 2012

Line	December	Estimated October	December	Line
<u>No.</u>	Description	Activity	Surcharge	<u>No.</u>
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for October 2012		\$ (525,120)	1
2	October Rate	\$ (0.01341)		2
3	November Rate	(0.01208)		3
4	Average Rate	\$ (0.01275)		4
5	Estimated November Sales	3,758,372		5
6	Estimated November Acct. No. 191 Activity (Line 4 x Line 5)		\$ 47,900	6
7	Estimated November Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ (477,220)	7
8	Twelve Months Projected Sales		45,653,065	8
9	December Surcharge (Line 7 / Line 8)		\$ (0.01045)	9

SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF DECEMBER 2012

Line No.	Description	(\$/therm)	Line No.
	(a)		(b)	
1	Southern California Estimated Cost of Gas [1]	\$	0.40388	1
2	Franchise Tax @ 1.4595% [2]	\$	0.00589	2
3	Northern California Estimated Cost of Gas [1]	\$	0.39294	3
4	Franchise Tax @ 1.0306% [2]	\$	0.00405	4
5	South Lake Tahoe Estimated Cost of Gas [1]	\$	0.39294	5
6	Franchise Tax @ 2.0490% [2]		0.00805	6

^[1] Schedule I, Sheet 1.

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