PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE

SAN FRANCISCO, CA 94102-3298

July 23, 2012



Advice Letter 891-G

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

Subject: Southwest Gas Corporation (U 905 G) Advice Letter No. 891

Dear Mr. Soderberg:

Advice Letter 891-G is effective July 1, 2012.

Sincerely, Edward Randoph

Edward F. Randolph, Director Energy Division



SOUTHWEST GAS CORPORATION

Donald L. Soderberg, Vice President/Pricing

June 27, 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. 891

Dear Mr. Gatchalian:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 891, together with California Gas Tariff Sheet Nos. 65-69, 71, 72, and 123.

Sincerel Donald L. Soderberg

DLS:kt Enclosures



SOUTHWEST GAS CORPORATION

Advice Letter No. 891

June 27, 2012

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.
17th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	16th Revised Sheet No. 65
17th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	16th Revised Sheet No. 66
17th Revised Sheet No. 67	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	16th Revised Sheet No. 67
17th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	16th Revised Sheet No. 68
17th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	16th Revised Sheet No. 69
17th Revised Sheet No. 71	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	16th Revised Sheet No. 71
17th Revised Sheet No. 72	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	16th Revised Sheet No. 72
15th Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	14th Revised Sheet No. 123



Advice Letter No. 891 Page 2 June 27, 2012

<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 July 2012 cost of gas, including adjustment for franchises and uncollectibles, is \$0.26612 per therm for Southwest Gas' Southern California Division, \$0.23177 per therm for Southwest Gas' Northern California Division and \$0.23488 per therm for Southwest Gas' South Lake Tahoe District.

The TFF Surcharge rate is \$0.00393 per therm for Southwest Gas' Southern California Division, \$0.00249 per therm for Southwest Gas' Northern California Division and \$0.00495 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 July 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



Advice Letter No. 891 Page 3 June 27, 2012

<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 ′GÁ S CORPORATION Bv Donald L. Soderberg

Attachments

DISTRIBUTION LIST

Advice Letter No. 891

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

<u>17th Revised</u> Cal. P.U.C. Sheet No. <u>65</u> <u>16th Revised</u> Cal. P.U.C. Sheet No. <u>65</u>

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

Canceling _

	Southwe	Ci st	Charges [2] and		total Gas	Other Sur	charges		Effective	
Schedule No. and Type of Change	Margin	Ac	ljustments		ige Rate	CPUC	PPP [3]	Gas Cost	Sales Rate	
GSt10-Residential Gas Service					•					
Basic Service Charge	\$ 5.00								\$ 5.00	
Cost per Therm:	+								φ 0.00	
Baseline Quantities	\$.533	52 5	.12205	\$.65557	\$.00068	\$.15496	\$.26612	\$ 1.0773	
Tier II	.695		.12205	Ψ	.81721		.15496	.26612	1.2389	
GS-11-Residential Air-Conditioning Gas Service										
Basic Service Charge	\$ 5.00								\$ 5.00	
Cost per Therm:	φ 0.00								ψ 5.00	
Tier I	\$.533	52 5	.12205	\$.65557	\$.00068	\$.15496	\$.26612	\$ 1.0773	
Tier II	.695		.12205	Ŷ	.81721		.15496	.26612	1.2389	
Air-Conditioning	.322		.12205		.44487		.15496	.26612	.8666	
·		-						.20012		
3S-12-CARE Residential Gas Service	* 4 00								A	
Basic Service Charge	\$ 4.00	/							\$ 4.00	
Cost per Therm: Baseline Quantities	¢ 040		40000	~	47400	¢ 00000	6 00444	A 00010	A 700 -	
Tier II	\$.349 .478		,	\$.47123	•	\$.02411	\$.26612	\$.76214	
	.478	+9	.12205		.60054	.00068	.02411	.26612	\$.8914	
GS-15-Secondary Residential Gas Service	•									
Basic Service Charge	\$ 6.00					•	• ·-	.	\$ 6.00	
Cost per Therm:	\$.832	34 \$.12014	\$.95298	\$.00068	\$.15496	\$.26612	\$ 1.3747	
S-20-Multi-Family Master-Metered Gas Service										
Basic Service Charge	\$ 25.00								\$ 25.00	
Cost per Therm:										
Baseline Quantities	\$.533	52 \$.12205	\$.65557	\$.00068	\$.15496	\$.26612	\$ 1.0773	
Tier II	.695	6	.12205		.81721	.00068	.15496	.26612	1.2389	
GS-25-Multi-Family Master-Metered Gas Service-Submetered						·				
Basic Service Charge	\$ 25.00								\$ 25.00	
Cost per Therm:	φ 20.00								φ 20.00	
Baseline Quantities	\$.533	52 9	.12205	\$.65557	\$.00068	\$.15496	\$.26612	\$ 1.0773	
Tier II	.695		.12205	φ	.81721	\$00008. \$60000.	.15496	φ.20012 .26612	1.2389	
Submetered Discount per Occupied Space	\$ (8.35		.12205		.01721	.00000	. 13490	.20012	\$ (8.35)	
S-35-Agriculture Employee Housing &									+ (0000)	
lonprofit Group Living Facility Gas Service			•							
Basic Service Charge	\$ 8.80								\$ 8.80	
Cost per Therm:										
Summer (May – October)										
First 100	\$.300	30 \$.10779	\$.40809	\$.00068	\$.02411	\$.26612	\$.69900	
Next 500	.217		.10779		.32529		.02411	.26612	.61620	
Next 2,400	.142	0	.10779		.25049		.02411	.26612	.54140	
Over 3,000	.019		.10779		.12731	.00068	.02411	.26612	.41822	
Winter (November – April)										
First 100	\$.2972	5 \$.12303	\$.42028	\$.00068	\$.02411	\$.26612	\$.71119	
Next 500	.214		.12303		.33748		.02411	.26612	.62839	
Next 2,400	.1396		.12303		.26268	.00068	.02411	.26612	.55359	
Over 3,000	.0164	6	.12303		.13949		.02411	.26612	.43040	
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vice Letter No. 891		Jol	nn P. He	ster		Effective _		<u>ly 1, 20</u>	12	
cision No.	0	- ·- !	· Vice Pr	: .		Effective July 1, 2012 Resolution No.				

17th Revised Cal. P.U.C. Sheet No. 66 16th Revised Cal. P.U.C. Sheet No. 66

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

Canceling

Schedule No. and Type of Change	Southwest	Charges [2] and	Subtotal Gas		Ircharges		Effective
chedule No. and Type of Change	Margin	Adjustments	Usage Rate	CPUC	PPP [3]	Gas Cost	Sales Rate
GS-40-Cofe General Gas Service	-		·				
Basic Service Charge	\$11.00						\$ 11.00
Cost per Therm:					Į.		
Summer (May – October)	* 10005	A (0770	• • • • • • • • • •				· • • • • • • •
First 100 Next 500	\$.46885	\$.10779	•	•		\$.26612	\$.99840
	.36535	.10779		.00068	.15496	.26612	.89490
Next 2,400 Over 3,000	.27185 .11788	.10779		.00068	.15496	.26612	.80140
Winter (November – April)	.11/88	.10779	.22567	.00068	.15496	.26612	.64743
First 100	\$.46885	\$.12303	\$.59188	¢ 00069	¢ 15406	\$.26612	\$ 1.01364
Next 500	.36535	.12303		3.00068 .00068	.15496	¢ .26612. 26612.	¢ 1.0136 29101
Next 2,400	.30333	.12303		.00068	.15496	.26612	.81664
Over 3,000	.11788	.12303		.00068	.15496	.26612	.66267
	.11/00	.12505	.24031	.00000	.10490	.20012	.0020
GS-50-Core Natural Gas Service for Motor Vehicles	_						
Basic Service Charge	\$25.00						\$ 25.00
Cost per Therm:							
Summer (May – October)	\$.09935	\$.10318	\$.20253	\$.00068	\$.15496	\$.26612	\$.62429
Winter (November – April)	.09935	.11151	.21086	.00068	.15496	.26612	.63262
GS-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00						\$ 25.00
Cost per Therm:	Ψ20.00						φ 20.00
Summer (May – October)	\$.14448	\$.10366	\$.24814	\$ 00068	\$ 15496	\$.26612	\$.66990
Winter (November – April)	.14448	.12235		.00068	.15496	.26612	\$.68859
		.12200	.20000	.00000	.10400	.20012	ψ.0000.
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		\$.26612	\$.47667
Winter (November – April)	.10603	.11891	.22494	.00068		.26612	\$.49174
GS-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$100.00						\$ 100.00
Cost per Therm:	φ100.00		•				φ 100.00
Summer (May – October)	\$.09842	\$.06985	\$.16827	\$ 00068	\$ 15/06		\$.3239 ⁻
Winter (November – April)	.09842	.06985		.00068	.15496		.3239
	.00042	.00000	.10027	.00000	.10430		.5255
SR-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		\$.26612	\$.84344
Next 500	.36535	.10779	.47314	.00068		.26612	.73994
Next 2,400	.27185	.10779	.37964	.00068		.26612	.64644
Over 3,000	.11788	.10779	.22567	.00068		.26612	.49247
Winter (November – April)							
First 100	\$.46885	\$.12303	\$.59188	\$.00068		\$.26612	\$.85868
Next 500	.36535	.12303	.48838	.00068		.26612	.75518
Next 2,400	.27185	.12303	.39488	.00068		.26612	.66168
Over 3,000	.11788	.12303	.24091	.00068		.26612	.50771
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dvice Letter No. 891	John P	. Hester				ly 1, 20 ⁻	
ecision No.	Senior Vic	o Prosido	nt Ros	olution I	No.		

17th Revised Cal. P.U.C. Sheet No. 67 16th Revised Cal. P.U.C. Sheet No. 67

1

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

	Southwest	Charges [2] and	Subtotal Gas	Other S	urcharges		Eff	ective
Schedule No. and Type of Change	Margin	Adjustments		CPUC	PPP [3]	Gas Cost		es Rate
TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm	_		•				\$.00393
MHPS-Master-Metered Mobile Home Park Safety							Ŷ	
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:

Canceling

S-60 GS	6-66 GS-70
.00079 \$.0	00097
.01948 .0	01604
.02779 .0	02779 \$.02779
.03502 .0	03502
.03178 .0	03178 .03378
.00828 .0	00828 .00828
.10366 \$.	10384 \$.06985
.12235 \$.1	11891 \$.06985
	.00079 \$. .01948 . .02779 . .03502 . .03178 . .00828 . .10366 \$.

* 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.

[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.

Advice Letter No	891
Decision No	

Issued by John P. Hester Senior Vice President

Date Filed	June 27, 2012
Effective	July 1, 2012
Resolution No.	

17th Revised Cal. P.U.C. Sheet No. 68 16th Revised Cal. P.U.C. Sheet No. 68

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

Canceling

	So	uthwest	Charges [4] and		Sub	total Gas	Other Sur	charges		CH	fective
Schedule No. and Type of Change	N	Aargin	Adju	istments		ige Rate	CPUC	PPP [5]	Gas Cost		es Rate
GN-10-Residential Gas Service											
Basic Service Charge	¢	5.00								¢	5.00
Cost per Therm:	φ	5.00								\$	5.00
Baseline Quantities	\$.56970	¢	.16008	¢	70070	* 00000	• • • • 7 • •	A AAAAAAAAAAAAA	^	
Tier II	φ		\$		\$.72978	•	\$.03742	\$.23177).99965
		.68041		.16008		.84049	.00068	.03742	.23177	1	.11036
GN-12-CARE Residential Gas Service											
Basic Service Charge	- \$	4.00								\$	4.00
Cost per Therm:										Ψ	4.00
Baseline Quantities	\$.37739	\$.16008	\$.53747	\$.00068	\$.02411	\$.23177	\$.79403
Tier II	Ψ	.46596	Ψ	.16008	Ψ	.62604		φ .02411 .02411	.23177	φ	.88260
		.40030		.10000		.02004	.00008	.02411	.23177		.00200
N-15-Secondary Residential Gas Service											
Basic Service Charge	- \$	6.00								\$	6.00
Cost per Therm:	\$.70610	\$.16169	\$.86779	\$.00068	\$.03742	\$.23177	\$ 1	.13766
					-			. –			
N-20-Multi-Family Master-Metered Gas ervice											
Basic Service Charge	- \$ 3	25.00								¢	25.00
Cost per Therm:	Ψ	23.00								\$	25.00
Baseline Quantities	\$	56070	¢	10000	¢	70070	* • • • • • • •		A 00/77	• •	
Tier II	φ	.56970	\$.16008	\$.72978		\$.03742		•	.99965
		.68041		.16008		.84049	.00068	.03742	.23177	1	.11036
N-25-Multi-Family Master-Metered Gas											
ervice-Submetered											
Basic Service Charge	- \$2	25.00								\$	25.00
Cost per Therm:											
Baseline Quantities	\$.56970	\$.16008	\$.72978	\$.00068	\$.03742	\$.23177	\$ 0	.99965
Tier II		.68041		.16008		.84049		.03742	.23177		.11036
Submetered Discount per Occupied Space	\$(1	10.95)									10.95)
N-35-Agriculture Employee Housing &											
onprofit Group Living Facility Gas Service											
Basic Service Charge	- \$	8.80								\$	8.80
Cost per Therm:	•									Ŧ	0.00
Summer (June – September)											
First 100	\$.29089	\$.13026	\$.42115	\$.00068	\$.02411	\$.23177	\$.67771
Next 500	Ŧ	.21409	¥	.13026	¥	.34435	•	φ.02411 .02411	.23177		.60091
Next 2,400		.13969		.13026		.26995		.02411	.23177		.52651
Over 3,000		.04221		.13026		.17247		.02411	.23177		.52651
Winter (October – May)				.10020		. 17247	.00008	.02411	.23177		.42903
First 100	¢	.28584	¢	16664	¢	44405	¢ 00000	¢ 00444	¢ 00477	٠	00704
Next 500	φ		φ	.15551	\$.44135	\$.00068	\$.02411	•		.69791
		.20904		.15551		.36455	.00068	.02411	.23177		.62111
Next 2,400		.13464		.15551		.29015		.02411	.23177		.54671
Over 3,000		.03716		.15551		.19267	.00068	.02411	.23177		.44923
								lup	0.07.00	112	
vice Letter No 891				sued by P. He			Date Filed Effective		<u>e 27, 20</u> y 1, 20 <i>1</i>		

17th Revised Cal. P.U.C. Sheet No. 69 16th Revised Cal. P.U.C. Sheet No. 69

STATEMENT OF RATES

Canceling

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

Schedule No. and Type of Change	Southwest Margin	and Adjustments	Subtotal Gas Usage Rate	Other Su CPUC	PPP [5]	Gan Cont	Effective Sales Rate
	Margan	Aujustments			PPP [5]	Gas Cost	Sales Rate
GN-40-Core General Gas Service							
Basic Service Charge	\$11.00						\$ 11.00
Cost per Therm:							
Summer (June – September)							
First 100	\$.45412	\$.13026	\$.58438	\$.00068	\$.03742	\$.23177	\$.85425
Next 500	.35812	.13026	.48838	.00068	.03742	.23177	.75825
Next 2,400	.26512	.13026	.39538	.00068	.03742	.23177	.66525
Over 3,000	.14327	.13026	.27353	.00068	.03742	.23177	.54340
Winter (October – May)							
First 100	\$.45412	\$.15551	\$.60963	\$.00068	\$.03742	\$.23177	\$.87950
Next 500	.35812	.15551	.51363	.00068	.03742	.23177	.78350
Next 2,400	.26512	.15551	.42063	.00068	.03742	.23177	.69050
Over 3,000	.14327	.15551	.29878	.00068	.03742	.23177	.56865
N-50-Core Natural Gas Service for Motor Vehicles					•		
Basic Service Charge	\$25.00						\$ 25.00
Cost per Therm:							
Summer (June – September)	\$.07287	\$.11589	\$.18876	\$.00068	\$.03742	\$.23177	\$.45863
Winter (October – May)	.07287	.14708	.21995	.00068	.03742	.23177	.48982
N-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00						\$ 25.00
Cost per Therm:							
Summer (June – September)	\$.77630	\$.11589	\$.89219	\$.00068	\$.03742	\$.23177	\$ 1.16206
Winter (October – May)	.77630	.14401	.92031	.00068	.03742	.23177	1.19018
N-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm:							
Summer (June – September)	\$.09028	\$.13026	\$.22054	\$.00068		\$.23177	\$.45299
Winter (October – May)	.09028	.15551	.24579	.00068		.23177	\$.47824
N-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
F-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm							\$.00249
HPS-Master-Metered Mobile Home Park Safety							
spection Provision							<i>,</i>
MHPS Surcharge per Space per Month							\$.21000
vice Letter No891		ed by . Hester	Date	e Filed _	Jun	e 27, 20 y 1, 20 ⁻)12

Canceling

. b				Charges [2]		Other Surcharges 😱					
Schedule No. and Type of Change		uthwest largin		and stments		otal Gas ge Rate	CPUC	PPP [3]	Gas Cost		fective es Rate
SLT-10-Residential Gas Service	- r	5.00								\$	5.00
Basic Service Charge	φ	5.00								Ψ	5.00
Cost per Therm: Baseline Quantities	\$.16644	\$.20056	\$.36700	\$.00068	\$.03742	\$.23488	\$.63998
Tier II	φ	.26740	φ	.20056	Ψ	.46796	.00068	.03742	.23488	\$.74094
SLT-12-CARE Residential Gas Service											
Basic Service Charge	- \$	4.00								\$	4.00
Cost per Therm:	-										
Baseline Quantities	\$.04606	\$.20056	\$.24662	\$.00068	\$.02411	\$.23488	\$.50629
Tier II		.12683	•	.20056	·	.32739	.00068	.02411	.23488		.58706
SLT-15-Secondary Residential Gas Service											
Basic Service Charge	- \$	6.00								\$	6.00
Cost per Therm:	\$.25158	\$.20218	\$.45376	\$.00068	\$.03742	\$.23488	\$.72674
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	\$.23488	\$.63998
Tier II		.26740		.20056		.46796	.00068	.03742	.23488	\$.74094
SLT-25-Multi-Family Master-Metered Gas Service-Submetered											
Basic Service Charge	- \$	11.00				•				\$	11.00
Cost per Therm:	Ŧ			•							
Baseline Quantities	\$.16644	\$.20056	\$.36700	\$.00068	\$.03742	\$.23488	\$.63998
Tier II	+	.26740	•	.20056	•	.46796	.00068	.03742	.23488	\$.74094
Submetered Discount per Occupied Space	\$	(5.65)								\$	(5.65)
SLT-35-Agriculture Employee Housing &											
Nonprofit Group Living Facility Gas Service	_										
Basic Service Charge	\$	8.80								\$	8.80
Cost per Therm:											
Summer (May – October)											
First 100	\$.07605	\$.17033	\$.24638	\$.00068			\$.50605
Next 500		.06405		.17033		.23438	.00068				.49405
Next 2,400		.05205		.17033		.22238	.00068				.48205
Over 3,000		.03288		.17033		.20321	.00068	.02411	.23488		.46288
Winter (November – April)											
First 100	\$.07093	\$.19592	\$.26685	\$.00068	\$.02411		\$.52652
Next 500		.05893		.19592		.25485	.00068	.02411	.23488		.51452
Next 2,400		.04693		.19592		.24285	.00068	.02411	.23488		.50252
Over 3,000		.02776		.19592		.22368	.00068	.02411	.23488		.48335

891 Advice Letter No._____ Decision No._____

Issued by John P. Hester Senior Vice President

June 27, 2012 July 1, 2012 Date Filed Effective ____ Resolution No.

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

Canceling

and Adjustments	 3.35169 3.3669 3.1273 3.39228 3.37728 3.6228 3.3832 3.3832 3.29937 	.00068 .00068 .00068 .00068 .00068 .00068 .00068		Gas Cost \$.23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488		fective es Rate 11.00 .63967 .62467 .60967 .58571 .66526 .65026 .63526 .61130 11.00
5 .17033 5 .17033 5 .17033 5 \$.19592 5 .19592 5 .19592 0 .19592 0 .19592 0 .19592	 3.35169 3.3669 3.1273 3.39228 3.37728 3.6228 3.3832 3.3832 3.29937 	.00068 .00068 .00068 .00068 .00068 .00068 .00068	.03742 .03742 .03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488	\$.63967 .62467 .60967 .58571 .66526 .65026 .63526 .61130
5 .17033 5 .17033 5 .17033 5 \$.19592 5 .19592 5 .19592 0 .19592 0 .19592 0 .19592	 3.35169 3.3669 3.1273 3.39228 3.37728 3.6228 3.3832 3.3832 3.29937 	.00068 .00068 .00068 .00068 .00068 .00068 .00068	.03742 .03742 .03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488	\$.63967 .62467 .60967 .58571 .66526 .65026 .63526 .61130
5 .17033 5 .17033 5 .17033 5 \$.19592 5 .19592 5 .19592 0 .19592 0 .19592 0 .19592	 3.35169 3.3669 3.1273 3.39228 3.37728 3.6228 3.3832 3.3832 3.29937 	.00068 .00068 .00068 .00068 .00068 .00068 .00068	.03742 .03742 .03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488	\$.62467 .60967 .58571 .66526 .65026 .63526 .61130
5 .17033 5 .17033 5 .17033 5 \$.19592 5 .19592 5 .19592 0 .19592 0 .19592 0 .19592	 3.35169 3.3669 3.1273 3.39228 3.37728 3.6228 3.3832 3.3832 3.29937 	.00068 .00068 .00068 .00068 .00068 .00068 .00068	.03742 .03742 .03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488	\$.62467 .60967 .58571 .66526 .65026 .63526 .61130
5 .17033 5 .17033 5 .17033 5 \$.19592 5 .19592 5 .19592 0 .19592 0 .19592 0 .19592	 3.35169 3.3669 3.1273 3.39228 3.37728 3.6228 3.3832 3.3832 3.29937 	.00068 .00068 .00068 .00068 .00068 .00068 .00068	.03742 .03742 .03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 .23488 .23488 .23488 .23488 .23488 .23488 .23488	\$.62467 .60967 .58571 .66526 .65026 .63526 .61130
6 .17033 0 .17033 6 \$.19592 6 .19592 6 .19592 0 .19592 0 .19592 0 .19577 0 .18738	 33669 31273 39228 37728 36228 33832 33832 29937 	.00068 .00068 .00068 .00068 .00068 .00068	.03742 .03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 .23488 .23488 .23488 .23488 .23488 .23488	\$.60967 .58571 .66526 .65026 .63526 .61130
 .17033 \$.19592 .19592 .19592 .19592 .19592 .15577 .18738 	 .31273 .39228 .37728 .36228 .3832 .33832 .329937 	.00068 \$.00068 .00068 .00068 .00068 \$.00068	.03742 \$.03742 .03742 .03742 .03742 \$.03742	.23488 \$.23488 .23488 .23488 .23488 .23488	\$.58571 .66526 .65026 .63526 .61130
5 \$.19592 5 .19592 5 .19592 0 .19592 0 .19592 0 .15577 0 .18738	2 \$.39228 2 .37728 2 .36228 2 .33832 7 \$.29937	 \$.00068 .00068 .00068 .00068 \$.00068 	\$.03742 .03742 .03742 .03742 \$.03742	\$.23488 .23488 .23488 .23488 .23488	\$.66526 .65026 .63526 .61130
5 .19592 5 .19592 0 .19592 0 \$.15577 0 .18738	2 .37728 2 .36228 2 .33832 7 \$.29937	.00068 .00068 .00068 \$.00068	.03742 .03742 .03742 \$.03742	.23488 .23488 .23488 \$.23488	\$.65026 .63526 .61130
5 .19592 5 .19592 0 .19592 0 \$.15577 0 .18738	2 .37728 2 .36228 2 .33832 7 \$.29937	.00068 .00068 .00068 \$.00068	.03742 .03742 .03742 \$.03742	.23488 .23488 .23488 \$.23488	\$.65026 .63526 .61130
6 .19592 0 .19592 0 \$.15577 0 .18738	2 .36228 2 .33832 7 \$.29937	.00068 .00068 \$.00068	.03742 .03742 \$.03742	.23488 .23488 \$.23488		.63526 .61130
) .19592) \$.15577) .18738	2 .33832 7 \$.29937	.00068 \$.00068	.03742 \$.03742	.23488 \$.23488		.61130
0 \$.15577 0 .18738	7 \$.29937	\$.00068	\$.03742	\$.23488		
0 .18738	•		-	-		11.00
0 .18738	•		-	-		11.00
0 .18738	•		-	-	\$	
0 .18738	•		-	-	\$	
	3 .33098	.00068	.03742	.23488		.57235
1 ¢ 45577						.60396
· ¢ 46677						
¢ 46677					\$	11.00
¢ 45577						
//ככו ה ו	\$.31921	\$.00068	\$.03742	\$.23488	\$.59219
1 .18428	•	.00068	.03742	.23488	Ŧ	.62070
					\$	11.00
\$.17033	\$.26587	\$.00068		\$.23488	\$.50143
19592	-	.00068		.23488	\$.52702
					\$	100.00
3 \$.00095	5 \$.13613	\$.00068	\$.03742		\$.17423
.00095		.00068			•	.17423
					\$.00495
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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

Advice Letter No. 891 Decision No. Issued by John P. Hester Senior Vice President Date FiledJune 27, 2012EffectiveJuly 1, 2012Resolution No.

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Line No.	Description (a)		Amount (b)	Line No.
1 2 3	Southern California Projected Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal		\$ 0.26932 (0.00792) \$ 0.26140	1 2 3
4	Franchise & Uncollectibles @ 1.8067%	[3]	0.00472	4
5	Total July Core Procurement Charge		\$ 0.26612	5
6 7 8 9 10	Northern California Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 1.0906% Total July Core Procurement Charge	[3]	\$ 0.24145 (0.01218) \$ 0.22927 0.00250 \$ 0.23177	6 7 8 9 10
11 12 13 14	South Lake Tahoe Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 2.4488%	[3]	\$ 0.24145 (0.01218) \$ 0.22927 0.00561	11 12 13 14
15	Total July Core Procurement Charge		\$ 0.23488	15
	[1] Schedule I, Sheet 2.[2] Schedule I, Sheet 4.[2] Order America Southwart Ameliantics 27	-		

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

[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 JULY 2012

		Average			
Line			Cost		Line
<u>No.</u>	Description	Dth	Per Unit	Amount	<u>No.</u>
	(a)	(b)	(c)	(d)	
	City Gate Demand and Storage Injections				
1	Total City Gate Demand	295,740			1
2	Purchases for Storage Injection (Dth at City Gate) [3]	91,617			2
3	Total Demand and Storage Injections	387,357			3
	Southern California Gas Purchases into El Paso Mainline				
4	Term Purchases	124,000	\$ 2.4400	\$ 302,560	4
5	First of Month Purchases [1]	-	-	-	5
6	Spot Purchases [1]	-	-	-	6
7	In Kind Fuel	(2,864)	-	-	7
8	El Paso Variable Transmission	121,136	\$ 0.0209	2,532	8 9
9	El Paso Basin Gas delivered to California Border			\$ 305,092	9
	Southern California Basin Gas Purchases into Transwestern				
10	Term Purchases	-	\$-	\$ -	10
11	First of Month Purchases [1]	145,793	2.5200	367,398	-11
12	Spot Purchases [1]	-	-	-	12
13	In Kind Fuel	(3,572)	-	-	13
14	Transwestern Variable Transmission	142,221	\$ 0.0130	1,849	14
15	Transwestern Basin Gas Delivered to California Border			\$ 369,247	15
	Southern California Border Gas Purchases				
16	Term Purchases	124,000	\$ 2.9750	\$ 368,900	16
17	First of Month Purchases [1]	· _	_	-	17
18	Spot Purchases [1]	-	-	-	18
19	Total Border Gas Purchases	····		\$ 368,900	19
	Storage Withdrawals				
20	Projected Volume	-	\$-	\$-	20
21	O&M Withdrawal Variable Charge	-	-	-	21
22	Total Average Cost of Gas		\$ -	\$ -	22
23	Total Cost of Gas at City Gate [2]	387,357	\$ 2.6932	\$1,043,239	23

[1] Based on June 18 2012, first of the month forwards.

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

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

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF JULY 2012

				Average		
Line		•		Cost		Line
No.	Description		Dth	Per Unit	Amount	No.
	(a)		(b)	(c)	(d)	
1	Total City Gate Demand (Dth-Net)	-	119,860			1
2	Projected Purchases Into NWPL [1], [5]		123,917	\$2.3023	\$285,300	2
3	Projected Purchases Into Tuscarora [1]		-	-	-	3
4	Projected Purchases Into Paiute [1]		-	-	-	4
5	Total Projected Gas Purchases into Mainline	_		\$2.3803	\$285,300	5
	Transportation Cost					
6	NWPL Volumetric Charge [2]		122,306	\$0.0318	\$ 3,889	6
7	Paiute Volumetric Charge [3]		119,860	0.0018	216	7
8	Tuscarora Volumetric Charge [4]		_	0.0018	_	8
9	Total Transportation Variable Cost	-		\$0.0342	\$ 4,105	9
	Total Cost at the City Gate					
10	(Excluding LNG and Pipeline Fixed Charges)	=	119,860	\$2.4145	\$289,405	10

[1] Based on June 18 2012, first of the month forwards.

[2] NWPL less in-kind fuel at 1.30%.

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

[4] Tuscarora less in-kind fuel at 0.20%.

[5] Assumes no volume is dispatched from LNG.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF JULY 2012

^e Line <u>No.</u>	Description (a)	, E	Estimated May Activity (b)		July Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for May 2012			\$	(553,677)	1
2 3 4	April Imbalance Traded into Storage No Imbalance Activity for May Adjusted Ending Balance			\$	(609,195) (1,162,872)	2 3 4
5 6 7	May Rate June Rate Average Rate	\$	(0.00236) (0.00480) (0.00358)			5 6 7
8	Estimated June Sales		11,008,468			8
9	Estimated June Acct. No. 191 Activity (Line 7 x Line 8)			\$	39,410	9
10	Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			\$	(1,123,462)	10
11	Twelve Months Projected Sales				141,903,922	11
12	July Surcharge (Line 10 / Line 11)			\$	(0.00792)	12

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

		Estimated		
Line		* May	July	Line
No.	Description	Activity	Surcharge	No.
	(a)	(b)	(C)	
1	Acct. No. 191 Ending Balance for May 2012		\$ (528,758)	1
2	May Rate	\$ 0.00750		2
3	June Rate	0.00359		3
4	Average Rate	\$ 0.00555		4
5	Estimated June Sales	2,126,891		5
6	Estimated June Acct. No. 191 Activity (Line 4 x Line 5)		\$ (11,794)	6
7	Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ (540,552)	7
8	Twelve Months Projected Sales		44,382,072	8
9	July Surcharge (Line 7 / Line 8)		\$ (0.01218)	9

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

Line No.	Description(a)	(\$	6/therm) (b)	Line No.
	Southern California		(6)	
1	Estimated Cost of Gas [1]	\$	0.26932	1
2	Franchise Tax @ 1.4595% [2]		0.00393	2
3	Northern California Estimated Cost of Gas [1]	\$	0.24145	3
4	Franchise Tax @ 1.0306% [2]	\$	0.00249	4
5	South Lake Tahoe Estimated Cost of Gas [1]	\$	0.24145	5
6	Franchise Tax @ 2.0490% [2]	\$	0.00495	6

[1] Schedule I, Sheet 1.

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