

Donald L. Soderberg, Vice President/Pricing

October 25, 2011

California Public Utilities Commission Energy Division Attention: Julie Fitch, Director 505 Van Ness Avenue, Room 4004 San Francisco, CA 94102

Subject:

Southwest Gas Corporation (U 905 G)

Advice Letter No. 875

Dear Ms. Fitch:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 875, together with California Gas Tariff Sheet Nos. 65-69, 71, 72, and 123.

Sincerely,

Donald L. Soderberg

DLS:kt

Enclosures



Advice Letter No. 875

October 25, 2011

6th Revised

Sheet No. 72

6th Revised

Sheet No. 123

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.
	7th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	6th Revised Sheet No. 65
	7th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	6th Revised Sheet No. 66
	7th Revised Sheet No. 67	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	6th Revised Sheet No. 67
	7th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	6th Revised Sheet No. 68
	7th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	6th Revised Sheet No. 69
	7th Revised Sheet No. 71	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	6th Revised Sheet No. 71

<u>Purpose</u>

7th Revised

Sheet No. 72

7th Revised

Sheet No. 123

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.*

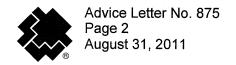
Statement of Rates – Effective Rates

Schedule No. GCP – Gas Procurement

Applicable to South Lake Tahoe

District Schedules

For Core Customers



For core sales customers, the November 2011 cost of gas, including adjustment for franchises and uncollectibles, is \$0.41279 per therm for Southwest Gas' Southern California Division, \$0.38469 per therm for Southwest's Northern California Division and \$0.38986 per therm for Southwest's South Lake Tahoe District.

The TFF Surcharge rate is \$0.00641 per therm for Southwest Gas' Southern California Division, \$0.00409 per therm for Southwest Gas' Northern California Division and \$0.00812 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 adjustment be effective November 1, 2011, 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:

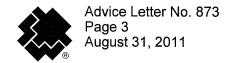
Investigation, Monitoring & Compliance Program Manager California Public Utilities Commission, Energy Division 505 Van Ness Avenue, Room 4002 San Francisco, CA 94102 Facsimile: 415-703-2200

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,

SOUTHWESTIGAS CORPORATION

By ______ Donald k. Soderberg

Attachments

DISTRIBUTION LIST

Advice Letter No. 875

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

7th Revised Cal. P.U.C. Sheet No. 6th Revised Cal. P.U.C. Sheet No. Canceling

65 65

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

	Soi	uthwest	Ch	arges [3] and	Subtotal Gas Usage	Other Su	ırcharges	Gas	E	Effective
Schedule No. and Type of Charge	N	largin	Adj	ustments	Rate	CPUC	PPP [4]	Cost	_S	ales Rate
GS-10 - Residential Gas Service										
Basic Service Charge	\$	5.00							\$	5.00
Cost per Therm	Ψ	3.00							Ψ	5.00
Baseline Quantities	\$	53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.41279	\$	1.24572
Tier II		69836	Ψ	.12745	.82581	.00068	.16808	.41279	Ψ	1.40736
rioi ii		00000		.12170	.02001	.00000	.10000	.41270		1.40700
GS-11 - Residential Air-Conditioning Gas										
Service										
Basic Service Charge	\$	5.00							\$	5.00
Cost per Therm										
Tier I	\$.	53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.41279	\$	1.24572
Tier II		69836		.12745	.82581	.00068	.16808	.41279		1.40736
Air-Conditioning		32282		.12745	.45027	.00068	.16808	.41279		1.03182
GS-12 - CARE Residential Gas Service									_	
Basic Service Charge	\$	4.00							\$	4.00
Cost per Therm	_		_	40= :=			A 05	.	_	
Baseline Quantities	. ,	32133	\$	12745	\$.44878	\$.00068	\$.02550	\$.41279	\$.88775
Tier II	•	45064		.12745	.57809	.00068	.02550	.41279		1.01706
GS-15 - Secondary Residential Gas Service	_									
Basic Service Charge	\$	6.00	_						\$	6.00
Cost per Therm	\$.	83752	\$.12550	\$.96302	\$.00068	\$.16808	\$.41279	\$	1.54457
GS-20 - Multi-Family Master-Metered Gas										
Service										
Basic Service Charge	\$	25.00							\$	25.00
Cost per Therm									•	
Baseline Quantities	\$.	53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.41279	\$	1.24572
Tier II		69836		.12745	.82581	.00068	.16808	.41279		1.40736
GS-25 - Multi-Family Master Metered Gas										
Service - Submetered										
Basic Service Charge	\$	25.00							\$	25.00
Cost per Therm	Ψ	_0.00							Ψ	20.00
Baseline Quantities	\$	53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.41279	. \$	1.24572
Tier II		69836	*	12745	.82581	.00068	.16808	.41279	*	1.40736
Submeter Discount per Occupied Space	\$	(8.35)			.02001		,5000	270	\$	(8.35)
OS 25 Agricultural Employee Havein - 9										
GS-35 - Agricultural Employee Housing &										
Nonprofit Group Living Facility Gas Service	\$	8.80							æ	0 00
Basic Service Charge Cost per Therm	Φ	0.80							\$	8.80
Summer (May - October)										
First 100	œ	27128	œ	.11251	\$.38379	\$.00068	\$.02550	\$.41279	•	.82276
Next 500		27128 18848	\$.11251	30099	\$.00068 80000.	\$.02550 .02550	.41279	\$.73996
Next 500 Next 2,400		11368		.11251	.22619	.00068	.02550	.41279 .41279		.66516
Over 3,000		00949)		.11251	.10302	.00068	.02550	.41279 .41279		.54199
•	(.	UU343)		.11251	.10302	.00000	.02550	.41279		.54 199
Winter (November - April) First 100	æ	26806	æ	12062	¢ 30660	¢ 00060	\$.02550	¢ 44070	ď	92565
Next 500		26806 18526	\$.12862 .12862	\$.39668 .31388	\$.00068 .00068	.02550	\$.41279 41279	\$.83565 .75285
Next 500 Next 2,400		11046		.12862	.23908	.00068	.02550	.41279 .41279		.75285 .67805
Next 2,400 Over 3,000		01271)		.12862 .12862	.23908 .11591	.00068	.02550	.41279 .41279		55488
						เมเมาก	してつつし	41779		つつ仏ろろ

Advice Letter No	875
Decision No.	

Issued by John P. Hester Senior Vice President

October 25, 2011 November 1, 2011 Date Filed_ Effective_ Resolution No.

	7th Revised	Cal. P.U.C. Sheet No.	66
Canceling	6th Revised	Cal. P.U.C. Sheet No.	66

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

	Southwest	Charges [3] and	Subtotal Gas Usage	Other Si	ırcharges	Gas	Effective
Schedule No. and Type of Charge	<u>Margin</u>	Adjustments	Rate	CPUC	PPP [4]	Cost	Sales Rate
GS-40 - Core General Gas Service							
Basic Service Charge	\$ 11.00						\$ 11.00
Cost per Therm							
Summer (May - October)							
First 100	\$.47043	\$.11251	\$.58294	\$.00068	\$.16808	\$.41279	\$ 1.16449
Next 500	.36693	.11251	.47944	.00068	.16808	.41279	1.06099
Next 2,400	.27343	.11251	.38594	.00068	.16808	.41279	.96749
Over 3,000	.11946	.11251	.23197	.00068	.16808	.41279	.81352
Winter (November - April)							
First 100	\$.47043	\$.12862	\$.59905	\$.00068	\$.16808	\$.41279	\$ 1.18060
Next 500	.36693	.12862	.49555	.00068	.16808	.41279	1.07710
Next 2,400	.27343	.12862	.40205	.00068	.16808	.41279	.98360
Over 3,000	.11946	.12862	.24808	.00068	.16808	.41279	.82963
GS-50 - Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm							
Summer (May - October)	\$.09983	\$.10777	\$.20760	\$.00068	\$.16808	\$.41279	\$.78915
Winter (November - April)	.09983	.11658	.21641	.00068	.16808	.41279	.79796
GS-60 - Core Internal Combustion Engine Gas Service							
	# 25.00						0 05 00
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm Summer (May - October)	£ 44500	e 40007	¢ 25240	è còcco	6.46000	¢ 44070	0 00504
Winter (November - April)	\$.14522	\$.10827	\$.25349	\$.00068	\$.16808	\$.41279	\$.83504
vviitter (November - April)	.14522	.12803	.27325	.00068	.16808	.41279	.85480
GS-66 - Core Small Electric Power							
Generation Gas Service							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm						_	
Summer (May - October)	\$.10652	\$.10847	\$.21499	\$.00068		\$.41279	\$.62846
Winter (November - April)	.10652	.12440	.23092	.00068		.41279	.64439
GS-70 - Noncore General Gas							
Fransportation Service							
Basic Service Charge	\$ 100.00						\$ 100.00
Cost per Therm				* *			
Summer (May - October)	\$.09902	\$.07322	\$.17224	\$.00068	\$.16808		\$.34100 1
Winter (November - April)	.09902	.07322	.17224	.00068	.16808		.34100
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	\$.47043	\$.11251	\$.58294	\$.00068		\$.41279	\$.99641 I
Next 500	.36693	.11251	.47944	.00068		.41279	.89291 I
Next 2,400	.27343	.11251	.38594	.00068		.41279	. 79941 I
Over 3,000	.11946	.11251	.23197	.00068		.41279	.64544 I
Winter (November - April)							
First 100	\$.47043	\$.12862	\$.59905	\$.00068		\$.41279	\$ 1.01252 I
Next 500	.36693	.12862	.49555	.00068		.41279	.90902 1
Next 2,400	.27343	.12862	.40205	.00068		.41279	.81552 I
Over 3,000	.11946	.12862	.24808	.00068		.41279	.66155 I

	Issued by	Date Filed	<u> October 25, 2</u>	<u> 2011 </u>
Advice Letter No. 875	John P. Hester	Effective	November 1.	2011
Decision No.	Senior Vice President	Resolution No.		

	7th Revised	Cal. P.U.C. Sheet No.	67
Canceling	6th Revised	Cal. P.U.C. Sheet No.	67

STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES (1) [2]

2.7.20774274712	JONDEL 10	OCOTTIENT C	ZIEN ONN	DIVIOIOIT	JOHLDOLL	נין נין	
Schedule No. and Type of Charge	Southwest Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Su CPUC	rcharges PPP [4]	Gas Cost	ffective les Rate
TFF - Transportation Franchise Fee							
Surcharge Provision TFF Surcharge per Therm							\$.00641 I
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 \$0.00337 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] For the purpose of administering the tariff provisions of Rule No. 22, Transportation of Customer-Secured Natural Gas, of this California Gas Tariff, the otherwise applicable Procurement Charge is equal to the monthly projected cost of gas.

[3] The Charges and Adjustments applicable to each tariff rate schedule includes the following components:

	GS-11,								
	GS-12,			GS-35,					
	GS-20,			GS-40,					
	GS-25		GS-15	GSR	GS-50	GS-60	GS-66	1	GS-70
Upstream Intrastate Charges									
Storage	\$.01278	\$.01243						
Summer				\$.00110	\$.00033	\$.00083	\$.00103		
Winter				.01721	.00914	.02059	.01696		
Variable	.02622		.02622	.02622	.02622	.02622	.02622	\$.02622
Interstate Reservation/Firm Access Charge	.04293		.04133	.03967	.03570	.03570	.03570		
Balancing Account Adjustments									
FCAM *	.04389		.04389	.04389	.04389	.04389	.04389		.04537
ITCAM	.00163		.00163	.00163	.00163	.00163	.00163		.00163
Total Rate Adjustment	\$.12745	\$.12550						
Total Rate Adjustment (Summer)		_		\$.11251	\$.10777	\$.10827	\$.10847	\$.07322
Total Rate Adjustment (Winter)				\$.12862	\$.11658	\$.12803	\$.12440	\$.07322

^{*} The FCAM surcharge includes an amount of \$.04537 per therm related to the difference between Southwest's authorized 2010 margin and recorded revenues intended to recover these costs.

[4] 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 \$0,00219 per therm to amortize the CARE Balancing Account. This amount is not related to current program year expenses.

	Issued by	Date Filed	October 25, 2011
Advice Letter No. 875	John P. Hester	Effective	November 1, 2011
Decision No	Senior Vice President	Resolution No.	

Canceling 7th Revised Cal. P.U.C. Sheet No. 68
Canceling 6th Revised Cal. P.U.C. Sheet No. 68

STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4]

Schedule No. and Type of Charge	Southwest Margin	Charges [5] and Adjustments	Subtotal Gas Usage Rate	Other Su	ırcharges PPP [6]	Gas Cost	Effecti∨e Sales Rate
GN-10 - Residential Gas Service							
Basic Service Charge	\$ 5.00						\$ 5.00
Cost per Therm							
Baseline Quantities	\$.56131	\$.22941	\$.79072	\$.00068	\$.04491	\$.38469	\$ 1.22100 I
Tier II	.67202	.22941	.90143	.00068	.04491	.38469	1.33171 ^I
GN-12 - CARE Residential Gas Service							
Basic Service Charge	\$ 4.00						\$ 4.00
Cost per Therm							
Baseline Quantities	\$.32623	\$.22941	\$.55564	\$.00068	\$.02550	\$.38469	\$.96651 I
Tier II	.41480	.22941	.64421	.00068	.02550	.38469	1.05508 I
GN-15 - Secondary Residential Gas Service Basic Service Charge Cost per Therm	\$ 6.00 \$.69610	\$.23107	\$.92717	\$.00068	\$:04491	\$.38469	\$ 6.00 \$-1.35745 I
GN-20 - Multi-Family Master-Metered Gas							
Service Basic Service Charge	* 05.00						
Cost per Therm	\$ 25.00						\$ 25.00
Baseline Quantities	\$.56131	\$.22941	\$.79072	\$.00068	\$.04491	\$.38469	\$ 1.22100 I
Tier II	.67202	.22941	.90143	.00068	.04491	.38469	1.33171 I
GN-25 - Multi-Family Master Metered Gas Service - Submetered							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm	in count				ta autori	ar ranger, aran	annanas securios
Baseline Quantities	\$.56131	\$.22941	\$.79072	\$.00068	\$.04491	\$.38469	\$ 1.22100 I
Tier II Submeter Discount per Occupied Space	.67202 \$ (10.95)	.22941	.90143	.00068	.04491	.38469	1.33171 I
Submeter Discount per Occupied Space	\$ (10.93)						\$ (10.95)
GN-35 - Agricultural Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge	\$ 8.80						\$ 8.80
Cost per Therm							
Summer (June - September) First 100	è 24200	d 40026	ф 4400E	of 00000	·A	ė 20400	¢ 05000 T
Next 500	\$.24299 .16619	\$.19936 .19936	\$ 44235 36555	\$.00068 .00068	\$.02550 .02550	\$.38469 .38469	\$.85322 I .77642 I
Next 2,400	.09179	.19936	.30333	.00068	.02550	.38469	.77642 1 .70202 I
Over 3,000	(.00569)	.19936	.19367	.00068	.02550	.38469	.60454 I
Winter (October - May)	(.00000)	. 10000	. 10007	موموي.	.02550	GUTUU.	.00707 -
First 100	\$.23794	\$.22461	\$.46255	\$.00068	\$.02550	\$.38469	\$.87342 I
Next 500	.16114	.22461	.38575	.00068	.02550	.38469	.79662 I
Next 2,400	.08674	.22461	.31135	.00068	.02550	.38469	.72222 I
Over 3,000	(.01074)	.22461	.21387	.00068	.02550	.38469	.62474 I

		Issued by	Date Filed	October 25, 2011
Advice Letter No	875	John P. Hester	Effective	November 1, 2011
Decision No		Senior Vice President	Resolution No.	

Canceling 7th Revised Cal. P.U.C. Sheet No. _____
Canceling 6th Revised Cal. P.U.C. Sheet No. ____

STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4]

	So	uthwest		arges [5] and	Subtotal Gas Usage	Other S	urcharges:	Gas		ffective Sales
Schedule No. and Type of Charge	- 119.19	/argin	0.7	ustments	Rate	CPUC	PPP [6]	Cost		Rate
GN-40 - Core General Gas Service										
Basic Service Charge	- \$	11.00							\$	11.00
Cost per Therm										
Summer (June - September)										
First 100	\$.44975	\$.19936	\$.64911	\$.00068	\$.04491	\$.38469	\$	1.07939
Next 500	Y.,	.35375	•	.19936	.55311	.00068	.04491	.38469	7.	.98339
Next 2,400		.26075		19936	.46011	.00068	.04491	.38469		.89039
Over 3,000		.13890		.19936	.33826	.00068	.04491	.38469		.76854
Winter (October - May)										
First 100	\$.44975	\$.22461	\$.67436	\$.00068	\$.04491	\$.38469	\$	1.10464
Next 500		.35375		.22461	.57836	.00068	.04491	.38469		1.00864
Next 2,400		.26075		.22461	.48536	.00068	.04491	.38469		.91564
Over 3,000		.13890		.22461	.36351	.00068	.04491	.38469		.79379
GN-50 - Core Natural Gas Service for Motor										
Vehicles										
Basic Service Charge	\$	25.00							\$	25.00
Cost per Therm										
Summer (June - September)	\$.07193	\$.18447	\$.25640	\$.00068	\$.04491	\$.38469	\$.68668 1
Winter (October - May)		.07193		.21567	.28760	.00068	.04491	.38469		.71788
ಮುಂದಿಗಳು ಆರಂಭ ಕ್ರಾಪ್ತಿ ಕ್ರಾಪ್										
GN-60 - Core Internal Combustion Engine										
Gas Service										
Basic Service Charge	\$	25.00							\$	25.00
Cost per Therm		44-22	2	2 1283 5111	Par alastra.	12 12 28 28	12 2 (0.00)	<u>a</u> 2002a	201	6 8 6 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Summer (June - September)		.68869	\$	18447	\$.87316	\$.00068	\$.04491	\$.38469		1.30344 ^I
Winter (October - May)		.68869		.21260	.90129	.00068	.04491	.38469	-	1.33157
GS-66 - Core Small Electric Power										
GS-00 - Core Small Electric Power										
Note that the second of the factor of the second of the se										
Generation Gas Service	\$	25.00							\$	25.00
Generation Gas Service Basic Service Charge	\$	25.00							\$	25.00
Generation Gas Service Basic Service Charge Cost per Therm		25.00 .08917	: \$.19936	\$.28853	\$.00068		\$.38469		
Generation Gas Service Basic Service Charge	\$		\$.19936 .22481	\$.28853 .31398	\$.00068 .00068		\$.38469 .38469		25.00 .67390 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April)	\$.08917	\$	0.5 (0.0 5/25 10)		1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *		* * * * * * * * * * * * * * * * * * *		.67390 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October)	\$.08917		0.5 (0.0 5/25 10)		1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *		* * * * * * * * * * * * * * * * * * *		.67390 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas	\$.08917	. \$	0.5 (0.0 5/25 10)		1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *		* * * * * * * * * * * * * * * * * * *	\$.67390 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service	\$.08917 .08917	: \$	0.5 (0.0 5/25 10)		1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *		* * * * * * * * * * * * * * * * * * *	\$.67390 I .69935 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge	\$.08917 .08917		0.5 (0.0 5/25 10)		1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 * 1 *	\$.04491	* * * * * * * * * * * * * * * * * * *	\$.67390 I .69935 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm	\$.08917 .08917 100.00	•	.22481	.31398	.00068	\$.04491 .04491	* * * * * * * * * * * * * * * * * * *	\$.67390 I .69935 I
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (June - September)	\$.08917 .08917 .08917 .100.00	•	.01001	.31398 \$.15699	.00068	\$ 1, 1 to \$1.50 kg	* * * * * * * * * * * * * * * * * * *	\$.67390 I .69935 I 100.00
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (June - September) Winter (October - May) TFF - Transportation Franchise Fee	\$.08917 .08917 .08917 .100.00	•	.01001	.31398 \$.15699	.00068	\$ 1, 1 to \$1.50 kg	* * * * * * * * * * * * * * * * * * *	\$.67390 I .69935 I 100.00
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (June - September) Winter (October - May)	\$.08917 .08917 .08917 .100.00	•	.01001	.31398 \$.15699	.00068	\$ 1, 1 to \$1.50 kg	* * * * * * * * * * * * * * * * * * *	\$ \$.67390 I .69935 I 100.00
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (June - September) Winter (October - May) TFF - Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm	\$.08917 .08917 .08917 .100.00	•	.01001	.31398 \$.15699	.00068	\$ 1, 1 to \$1.50 kg	* * * * * * * * * * * * * * * * * * *	\$ \$.67390 I .69935 I 100.00 .20258 .20258
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GN-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (June - September) Winter (October - May) TFF - Transportation Franchise Fee Surcharge Provision	\$.08917 .08917 .08917 .100.00	•	.01001	.31398 \$.15699	.00068	\$ 1, 1 to \$1.50 kg	* * * * * * * * * * * * * * * * * * *	\$ \$.67390 I .69935 I 100.00 .20258 .20258

Advice Letter No	875
Decision No.	

Issued by John P. Hester Senior Vice President Date Filed October 25, 2011

Effective November 1, 2011

Resolution No.

	7th Revised	Cal. P.U.C. Sheet No.	71
Canceling	6th Revised	Cal. P.U.C. Sheet No.	71

STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DISTRICT SCHEDULES[1] [2]

	Gas Effective
Schedule No. and Type of Charge Margin Adjustments Rate CPUC PPP [4] C	Cost Sales Rate
STL-10 - Residential Gas Service	
Basic Service Charge \$ 5.00	\$ 5.00
Cost per Therm	: •
Baseline Quantities \$ 16446 \$.23901 \$.40347 \$.00068 \$.04491 \$.	.38986 \$.83892 I
Tier II .26542 .23901 .50443 .00068 .04491 .	.38986 .93988 I
ATLAN ANDERSONAL PROPERTY OF THE STATE OF TH	
STL-12 - CARE Residential Gas Service Basic Service Charge \$ 4.00	\$ 4.00
Basic Service Charge \$ 4.00 Cost per Therm	\$ 4.00
And the second s	.38986 \$.66084 I
그는 사람들이 되었다면 하는 사람들이 가장 그를 가장 하는 사람들이 되었다면 하는 사람이 되었다면 하는 사람들이 되었다면 하는	.38986 .74161 I
STL-15 - Secondary Residential Gas	
Service	9
Basic Service Charge \$ 6.00	\$ 6.00
Cost per Therm \$ 24885 \$ 24068 \$ 48953 \$.00068 \$.04491 \$.	.38986 \$.92498 I
STL-20 - Multi-Family Master-Metered Gas	
Service Page Sandag Charge per Month per Duellin \$ 44.00	6 44.00
Basic Service Charge per Month per Dwellin \$ 11.00 Cost per Therm	\$ 11.00
and the contract of the contra	.38986 \$.83892 I
	.38986 .93988 I
STL-25 - Multi-Family Master Metered Gas Service - Submetered	3 174 1971
Basic Service Charge per Month per Dwellin \$ 11.00	\$ 11.00
Cost per Therm	y
Baseline Quantities \$.16446 \$.23901 \$.40347 \$.00068 \$.04491 \$.	.38986 \$.83892 I
	.38986 .93988 I
Submeter Discount per Occupied Space \$ (5.65)	\$ (5.65)
STL-35 - Agricultural Employee Housing & Nonprofit Group Living Facility Gas Service Basic Service Charge \$ 8.80 Cost per Them Summer (May, October)	\$ 8:80
Summer (May - October) \$.03621 \$.20855 \$.24476 \$.00068 \$.02550 \$.	.38986 \$.66080 I
the contraction of the contracti	.38986 \$.66060 I
	.38986 .63680 I
	.38986 .61763 I
Winter (November - April)	·
	.38986 \$.68127 I
그는 그	.38986 .66927 I
Next 2,400 .00709 .23414 .24123 .00068 .02550	.38986 .65727 I
Over 3,000 (.01208) .23414 .22206 .00068 .02550	.38986 .63810 ¹

		issued by	Date Filed	<u> </u>
Advice Letter No	875	John P. Hester	Effective	November 1, 2011
Decision No		Senior Vice President	Resolution No.	

	7th Revised	Cal. P.U.C. Sheet No.	72
Canceling	6th Revised	Cal. P.U.C. Sheet No.	72

STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DISTRICT SCHEDULES[1][2]

	0.5	outhwest	Ch	arges [3]	Subtotal Gas	Other-	امعانات	oraco		C \$4	ř	references
Schedule No. and Type of Charge		outnwest Margin	Adj	and ustments	Usage Rate	Other CPUC		PPP [4]		Gas Cost		ffective les Rate
STL-40 - Core General Gas Service												
Basic Service Charge	- \$	11.00									\$	11.00
Cost per Therm	Ψ.	11.00									Ψ	1,1.00
Summer (May - October)												
First 100	¢	.19486	\$.20855	\$.40341	\$.00068	\$.04491	\$.38986	\$.83886
Next 500	Ψ	.17986	Ψ	.20855	.38841	.00068	φ	.04491	·Φ	.38986	ф	
The second secon		16486		.20855	.37341	.00068		.04491				.82386 .80886
Next 2,400 Over 3,000		.14090		.20855	.34945	.00068		.04491		.38986 .38986		100000
		.14050		.20033	.34943	.00000		.04491		.30900		.78490
Winter (November - April)		40400	-	00443	20000	. A A A A A.		04404				
First 100		.19486	\$.23414	\$.42900	\$.00068	\$.04491	\$		\$.86445
Next 500		.17986		.23414	.41400	.00068		04491		.38986		.84945
Next 2,400		.16486		.23414	.39900	.00068		.04491		.38986		.83445
Over 3,000		.14090		.23414	37504	.00068		.04491		.38986		.81049
STL-50 - Core Natural Gas Service for Motor Vehicles												
Basic Service Charge	- \$	11.00									\$	11.00
Cost per Therm	Ψ	11.00									Ψ	11.00
Summer (May - October)	¢	.14249	\$.19346	\$.33595	\$.00068	\$.04491	\$.38986	\$.77140
Winter (November - April)		.14249	Ψ	.22508	.36757	.00068	Ψ	.04491	φ	.38986	Ψ	.80302
white fugacuper #Whith		.14243		.22300	ಿವರಿಗರಣ	.00000		.04431.		.50500		.00302
STL-60 - Core Internal Combustion Engine												
Gas Service											-	
Basic Service Charge	\$	11.00									\$	11.00
Cost per Therm												
Summer (May - October)	\$.16219	\$.19346	\$ 35565	\$.00068	\$.04491	\$	38986	\$.79110
Winter (November - April)		.16219		.22197	.38416	.00068		.04491		.38986		.81961
GS-66 - Core Small Electric Power												
Generation Gas Service												
Basic Service Charge	• •	11.00									\$	11.00
Cost per Therm	Ψ	11.00									Ψ	11.00
Summer (May - October)	¢	.09480	\$.20855	\$.30335	\$.00068			\$.38986	\$.69389
Winter (November - April)	- 2	.09480	Ψ	.23414	.32894	.00068			ъŔ	38986	Ψ	.71948
OTL 70 No. 70 O O O O												
STL-70 - Noncore General Gas												
Transportation Service		30.00										4.11.1556.24
Basic Service Charge	\$	100.00									\$	100.00
Cost per Therm			,		4. 2.1.11							
Summer (May - October)		.13414	\$.01665	\$.15079	\$.00068	\$.04491			\$.19638
Winter (November - April)		.13414		.01665	.15079	.00068		.04491				.19638
TFF - Transportation Franchise Fee											\$.00812
TFF - Transportation Franchise Fee TFF Surcharge per Therm											7.	
TFF Surcharge per Therm											1.	
TFF Surcharge per Therm MHPS - Master-Metered Mobile Home Park											1.	
TFF Surcharge per Therm											\$.21000

	Issued by	Date Filed	<u> October 25, 2011</u>
Advice Letter No. 875	John P. Hester	Effective	November 1, 2011
Decision No	Senior Vice President	Resolution No	

	7th Revised	Cal. P.U.C. Sheet No.	123
Canceling	6th Revised	Cal. P.U.C. Sheet No.	123

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	\$.40546
	F&U	.00733
	Total	\$.41279
	Northern California	
	Cost of Gas	\$.38054
	F&U	00415
	Total	\$.38469
	South Lake Tahoe	
	Cost of Gas	\$.38054
	F&U	00932
	Total	\$.38986

		Issued by	Date Filed	October 25, 2011
Advice Letter No	<u>875</u>	John P. Hester	Effective	November 1, 2011
Decision No		Senior Vice President	Resolution No)

SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF NOVEMBER 2011

Line No.	Description	Amount	Line No.
	(a)	(b)	
1 2 3	Southern California Projected Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal	\$ 0.43920 (0.03374) \$ 0.40546	1 2 3
4	Franchise & Uncollectibles @ 1.8067% [3]	0.00733	4
5	Total November Core Procurement Charge	\$ 0.41279	5
6 7 8 9	Northern California Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 1.0906% [3] Total November Core Procurement Charge	\$ 0.39646 (0.01592) \$ 0.38054 0.00415 \$ 0.38469	6 7 8 9
11 12 13	South Lake Tahoe Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 2.4488% [3]	\$ 0.39646 (0.01592) \$ 0.38054 0.00932	11 12 13
15	Total November Core Procurement Charge	\$ 0.38986	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 NOVEMBER 2011

Line			Average Cost		Line
No.	Description	Dth	Per Unit	Amount	No.
	(a)	(b)	(c)	(d)	
				•	
4	City Gate Demand and Storage Injections				_
1	Total City Gate Demand	823,576			1
2	Total Demand and Storage Injections	823,576			2
	Southern California Gas Purchases into El Paso Mai	<u>nline</u>			
3	Term Purchases	111,000	\$6.0434	\$ 670,815	3
4	First of Month Purchases [1]	135,120	3.3305	450,017	4
5	Spot Purchases [1]	-	-	-	5
6	In Kind Fuel	(6,104)	_	-	6
7	El Paso Variable Transmission	240,016	\$0.0209	5,016	7
8	El Paso Basin Gas delivered to California Border			\$1,125,848	8
	Southorn Colifornia Bosin Coa Burchagos into Trans				
9	Southern California Basin Gas Purchases into Trans Term Purchases		Φ A O 2 A E	¢ 1 EGG 27E	0
10		324,000	\$4.8345	\$ 1,566,375	9
11	First of Month Purchases [1]	229,560	3.3305	764,550	10
12	Spot Purchases [1] In Kind Fuel	(42.500)	-	-	11
13	Transwestern Variable Transmission	(13,562)	- #0.0420	7 000	12
14	Transwestern Variable Transmission Transwestern Basin Gas Delivered to California I	539,998 20rder	\$0.0130	7,020 \$2,337,945	13 14
14	Transwestern basin Gas Delivered to California I	sorder		\$ 2,337,945	14
	Southern California Border Gas Purchases				
15	Term Purchases	-	\$ -	\$ -	15
16	First of Month Purchases [1]	-	-	-	16
17	Spot Purchases [1]	-	_	- ,	17
18	Total Border Gas Purchases			\$ -	18
	Carryover from Previous Months Purchases				
19	Projected Volume	42 ES2	\$3.5200	\$ 153,338	10
19	Projected volume	43,562	φ 3.3200	Ф 100,000	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]	823,576	\$4.3920	¢ 2 617 121	23
۷	Total Oost Of Gas at Oily Gate [2]	023,070	Ψ4.3520	\$3,617,131	23

^[1] Based on October 18, 2011 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 NOVEMBER 2011

Line No.	Description (a)		Average Cost Per Unit (c)	Amount (d)	Line No.
1	Total City Gate Demand (Dth-Net)	473,541			1
_					
2	Projected Purchases Into NWPL [1], [5]	485,592	\$3.8091	\$ 1,849,650	2
3	Projected Purchases Into Tuscarora [1]	3,270	3.5657	11,660	3
4	Projected Purchases Into Paiute [1]	, -	-	_	4
- 5	Total Projected Gas Purchases into Mainline		\$3.9306	\$ 1,861,310	5
	Transportation Cost				
6	NWPL Volumetric Charge [2]	477,483	\$0.0319	\$ 15,232	6
7	Paiute Volumetric Charge [3]	473,541	0.0019	852	7
8	Tuscarora Volumetric Charge [4]	3,270	0.0019	6	8
9	Total Transportation Variable Cost		\$0.0340	\$ 16,090	9
	Total Cost at the City Gate				
10	(Excluding LNG and Pipeline Fixed Charges)	473,541	\$3.9646	\$1,877,400	10

^[1] Based on October 18, 2011 first of the month forwards.

^[2] NWPL less in-kind fuel at 1.67%.

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

^[4] Tuscarora less in-kind fuel at 0%.

^[5] Includes 45,490 dispached from LNG.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF NOVEMBER 2011

Line No.	Description	Estimated October Activity			November Surcharge	Line No.
	(a)		(b)		(c)	
1	Acct. No. 191 Ending Balance for September 2011			\$	(1,386,400)	1
2 3 4	No Imbalance for August September Imbalance Traded into Storage Adjusted Ending Balance			\$	(182,838) (1,569,238)	2 3 4
5 6 7	September Rate October Rate Average Rate	\$ 	(0.05169) (0.04912) (0.05041)			5 6 7
8	Estimated October Sales		3,542,409			8
9	Estimated October Acct. No. 191 Activity (Line 7 x Line 8)			\$	178,573	9
10	Estimated October Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			_\$_	(1,390,665)	10
11	Six Months Projected Sales				41,221,136	11
12	November Surcharge (Line 10 / Line 11)			\$	(0.03374)	12

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF NOVEMBER 2011

Line No.	Description (a)	Estimated October Activity (b)	November Surcharge (c)		Line No.
1	Acct. No. 191 Ending Balance for September 2011		\$	(718,345)	1
2 3 4	September Rate October Rate Average Rate	\$ (0.01179) (0.01518) \$ (0.01349)			2 3 4
5	Estimated October Sales	2,149,054			5
6	Estimated October Acct. No. 191 Activity (Line 4 x Line 5)		\$	28,980	6
7	Estimated October Acct. No. 191 Ending Balance		_\$_	(689,365)	. 7
8	Twelve Months Projected Sales			43,295,240	8
9	November Surcharge (Line 7 / Line 8)		\$	(0.01592)	9

SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF NOVEMBER 2011

Line				Line
<u>No.</u>	Description	(\$/therm)	No.
	(a)		(b)	-
	Southern California			
1	Estimated Cost of Gas [1]	\$	0.43920	1
2	Franchise Tax @ 1.4595% [2]	\$	0.00641	2
	Northern California			
3	Estimated Cost of Gas [1]	\$	0.39646	3
4	Franchise Tax @ 1.0306% [2]	\$	0.00409	4
	South Lake Tahoe			
5	Estimated Cost of Gas [1]	\$	0.39646	5
0	Familia T . O 0 0 1000/ 101			_
6	Franchise Tax @ 2.0490% [2]	<u>\$</u>	0.00812	6
	[1] Schedule I, Sheet 1.			

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