

Donald L. Soderberg, Vice President/Pricing

July 1, 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. 869

Dear Ms. Fitch:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 869, together with California Gas Tariff Sheet Nos. 65-69, 71, 72, and 123.

Sincerek

Donald L. Soderberg

DLS:pr Enclosures



SOUTHWEST GAS CORPORATION

Advice Letter No. 869

July 1, 2011

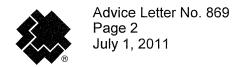
PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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

0 1 5 1		California Gas Ta	ariff	
Cal. P.U Sheet N		Title of Sheet	Ca	Canceling <u>I.P.U.C.Sheet No.</u>
3rd Revise Sheet No.	65 Applica	ent of Rates - Effective ble to Southern Califorr n Schedules		2nd Revised Sheet No. 65
3rd Revise Sheet No.	66 Applica	ent of Rates - Effective ble to Southern Califorr n Schedules		2nd Revised Sheet No. 66
3rd Revise Sheet No.	67 Applica	ent of Rates - Effective ble to Southern Califorr n Schedules		2nd Revised Sheet No. 67
3rd Revise Sheet No.	68 Applica	ent of Rates - Effective ble to Northern Californ n Schedules		2nd Revised Sheet No. 68
3rd Revise Sheet No.	69 Applica	ent of Rates - Effective ble to Northern Californ n Schedules		2nd Revised Sheet No. 69
3rd Revise Sheet No.	71 Applica	ent of Rates – Effective ble to South Lake Taho Schedules		2nd Revised Sheet No. 71
3rd Revise Sheet No.	72 Applica	ent of Rates – Effective ble to South Lake Taho Schedules		2nd Revised Sheet No. 72
3rd Revise Sheet No.		ile No. GCP – Gas Proc e Customers		2nd Revised Sheet No. 123

Purpose

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 2011 cost of gas, including adjustment for franchises and uncollectibles, is \$0.36873 per therm for Southwest Gas' Southern California Division, \$0.42460 per therm for Southwest's Northern California Division and \$0.43031 per therm for Southwest's South Lake Tahoe District.

The TFF Surcharge rate is \$0.00625 per therm for Southwest Gas' Southern California Division, \$0.00429 per therm for Southwest Gas' Northern California Division and \$0.00853 per therm for Southwest Gas' 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 July 7, 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.



Advice Letter No. 869 Page 3 July 1, 2011

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

Ву

Donald Søderberg

Attachments

DISTRIBUTION LIST

Advice Letter No. 869

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

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

3rd Revised Cal. P.U.C. Sheet No. __ 2nd Revised Cal. P.U.C. Sheet No.

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

	20 .44 ·		arges [3]	Subtotal Gas	walke week	40	ت		<u></u>	
Schedule No. and Type of Charge	Southwest Margin		and ustments	Usage Rate	Other Surcharges CPUC PPP [4]		Gas Cost		Effecti∨e ales Rate	<u>:</u>
GS-10 - Residential Gas Service										
Basic Service Charge	\$ 5.00							\$	5.00	Į
Cost per Therm										
Baseline Quantities	\$.53672	\$.12745	\$.66417	\$.00068	\$.16808	\$ 36873	\$	1.20166	
TierII	.69836		.12745	.82581	.00068	.16808	.36873		1.36330	-
GS-11 - Residential Air-Conditioning Gas Service										
Basic Service Charge	\$ 5.00							\$	5.00	
Cost per Therm										
Tier I	\$.53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.36873	\$	1.20166	
Tier II	.69836		.12745	.82581	.00068	.16808	.36873	-	1.36330	
Air-Conditioning	.32282		.12745	.45027	.00068	.16808	.36873		.98776	
GS-12 - CARE Residential Gas Service										
Basic Service Charge	\$ 4.00						·	\$	4.00	
Cost per Therm	1 <u>4</u> <u>4 2 2 5 4 1 1</u>	ω.	الطاءة موساتها	12.5 gazzani.55		age and a second	a contract to	4.0	237 37	
Baseline Quantities	\$.33014	\$	12745	\$.45759	\$.00068	\$.02550	\$.36873	\$.85250	
Tier II	.45945		.12745	.58690	.00068	.02550	.36873		.98181	
GS-15 - Secondary Residential Gas Service										
Basic Service Charge	\$ 6.00							\$	6.00	
Cost per Therm	\$.83752	\$.12550	\$.96302	\$.00068	\$.16808	\$.36873	\$	1.50051	
GS-20 - Multi-Family Master-Metered Gas Service Basic Service Charge	\$ 25.00							\$	25:00	
Cost per Therm	*							Ψ,	20,00	
Baseline Quantities	\$.53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.36873	\$	1.20166	i
Tier II	.69836	Ψ.	.12745	.82581	.00068	.16808	.36873	Ψ.	1.36330	
GS-25 - Multi-Family Master Metered Gas Service - Submetered										
Basic Service Charge	\$ 25.00							\$	25.00	
Cost per Therm	3,							7		
Baseline Quantities	\$ 53672	\$.12745	\$.66417	\$.00068	\$.16808	\$.36873	\$	1.20166	1
Tier II	69836	\$10	.12745	.82581	.00068	.16808	.36873	₹.	1.36330	
Submeter Discount per Occupied Space	\$ (8.35)		, e seng (187)	- ನಿರ್ವಹಿತ್ರಾಯಾಗಿ	್ವರ್ಡ್	-:::	in the state of the	\$	(8.35)	
GS-35 - Agricultural Employee Housing &										
Nonprofit Group Living Facility Gas Service										
Basic Service Charge	\$ 8.80							\$	8.80	
Cost per Therm										
Summer (May - October)										
First 100	\$.28010	\$.11251	\$.39261	\$.00068	\$.02550	\$.36873	\$.78752	
Next 500	.19730		.11251	.30981	.00068	.02550	.36873		.70472	
Next 2,400	.12250		.11251	.23501	.00068	.02550	.36873		.62992	
Over 3,000	(.00068)		.11251	.11183	.00068	.02550	.36873		.50674	
Winter (November - April)	. 15									
First 100	\$.27687	\$.12862	\$.40549	\$.00068	\$.02550	\$.36873	\$.80040	1
Navi COO	.19407		.12862	.32269	.00068	.02550	.36873		.71760	1
Next 500	, 10,101									
Next 2,400	.11927		.12862	.24789	.00068	.02550	.36873		.64280	

Advice Letter No	869
Decision No.	

Issued by John P. Hester Senior Vice President

July 1, 2011 July 7, 2011 Date Filed Effective_ Resolution No._

Canceling

3rd Revised Cal. P.U.C. Sheet No. 66 2nd Revised Cal. P.U.C. Sheet No. 66

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

en e	Southwest	Charges [3] and	Gas Usage		ırcharges	Gas	Effective	
Schedule No. and Type of Charge	Margin	Adjustments	Rate	CPUC	PPP [4]	Cost	Sales Rate	<u>:</u>
3S-40 - Core General Gas Service	A						2.1.20	
Basic Service Charge	\$ 11.00						\$ 11.00	
Cost per Therm			,					
Summer (May - October)			Va		a: w/a = 1 = 4/			
First 100	\$.47043	\$.11251	\$.58294	\$.00068	\$.16808	\$ 36873	\$ 1.12043	
Next 500	.36693	.11251	.47944	.00068	.16808	.36873	1.01693	
Next 2,400	.27343	.11251	.38594	.00068	.16808	.36873	.92343	
Over 3,000	.11946	.11251	.23197	.00068	.16808	.36873	.76946	r
Winter (November - April) First 100	6 47040	e 400co	\$.59905	6 00000	£ 46000	0.0070	* 4 35654	-
Next 500	\$.47043 .36693	\$.12862 .12862	.49555	\$.00068	\$.16808 .16808	\$.36873 .36873	\$ 1.13654	
Next 2,400	.27343	.12862	.49333	.00068	.16808	.36873	1.03304 .93954	
Over 3,000	.11946	.12862	.24808	.00068	.16808	.36873	.78557	
GS-50 - Core Natural Gas Service for Motor								
Vehicles	* _							
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm	g livery	فيستنفر الم	الأعاشين بوالق	مام الأعراق اليوا		الاستالا للوابق الق	وسندون لار	-
Summer (May - October)	\$.09983	\$.10777	\$.20760	\$.00068	\$ 16808	\$ 36873	\$.74509	
Winter (November - April)	.09983	.11658	.21641	.00068	.16808	.36873	.75390	f
GS-60 - Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm	4 20.00						. 20.00	
Summer (May - October)	\$.14522	\$.10827	\$.25349	\$.00068	\$.16808	\$.36873	\$.79098	F
Winter (November - April)	.14522	.12803	.27325	.00068	.16808	.36873	.81074	
GS-66 - Core Small Electric Power								
Seneration Gas Service								
Basic Service Charge	\$ 25.00						\$ 25.00	
Cost per Therm	¥ 20.00						20.00	
Summer (May - October)	\$.10652	\$ 10847	\$.21499	\$.00068		\$.36873	\$.58440	F
Winter (November - April)	.10652	.12440	.23092	.00068		.36873	.60033	
SS-70 - Noncore General Gas								
Transportation Service								
Basic Service Charge	\$ 100.00						\$ 100.00	
Cost per Therm				1.120				
Summer (May - October)	\$.09902	\$.07322	\$.17224	\$.00068	\$.16808		\$.34100	
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 Cost per Therm	\$ 780.00						\$ 780.00	
Summer (May - October)								
First 100	\$.47043	\$.11251	\$.58294	\$.00068		\$.36873	\$.95235	F
Next 500	.36693	.11251	.47944	.00068		.36873	.84885	
Next 2,400	.27343	.11251	.38594	.00068		.36873	.75535	
Over 3,000	.11946	.11251	.23197	.00068		.36873	.60138	
Winter (November - April)								
First 100	\$.47043	\$.12862	\$.59905	\$.00068		\$.36873	\$.96846	F
Next 500	.36693	.12862	.49555	.00068		.36873	.86496	
	0.7000000000000000000000000000000000000							
Next 2,400	.27343	.12862	.40205	.00068		.36873	.77146	F

Advice Letter No. 869
Decision No.

Issued by John P. Hester Senior Vice President Date Filed July 1, 2011

Effective July 7, 2011

Resolution No.

California Gas Tariff

	3rd Revised	Cal. P.U.C. Sheet No.	67
Canceling	2nd Revised	Cal. P.U.C. Sheet No.	67

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

Schedule No. and Type of Charge	Southwest Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Su	ırcharges PPP [4]	Gas Cost	2.6	ffective
TFF - Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm	•						\$.00625 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-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	e lages	 1.84. 93					
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	.041.33	.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 (Sümmer)			\$.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	July 1, 2011
Advice Letter No	869	John P. Hester	Effective	July 7, 2011
Decision No		Senior Vice President	Resolution No	

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

2nd Revised Cal. P.U.C. Sheet No. 68

3rd Revised Cal. P.U.C. Sheet No. 68

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

	Southwest	Cha	arges [5] and	Subtotal Gas Usage	Other S	ircharaec	Gas	Effective Sales
Schedule No. and Type of Charge	Margin	Adjustments		Rate	Other Surcharges CPUC PPP [6]		. Gas Cost	Rate
						.,		
GN-10 - Residential Gas Service	•							
Basic Service Charge	\$ 5.00							\$ 5.00
Cost per Therm								
Baseline Quantities	\$.56131	\$.22941	\$.79072	\$.00068	\$.04491	\$.42460	\$ 1.26091
Tier II	.67202		.22941	.90143	.00068	.04491	.42460	1.37162
GN-12 - CARE Residential Gas Service								
Basic Service Charge	\$ 4.00							\$ 4.00
Cost per Therm								:
Baseline Quantities	\$.31825	\$.22941	\$.54766	\$.00068	\$.02550	\$.42460	\$.99844
Tier II	.40681		.22941	.63622	.00068	.02550	.42460	1.08700
GN-15 - Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00							\$ 6.00
Cost per Therm	\$.69610	\$.23107	\$.92717	\$.00068	\$.04491	\$.42460	\$ 1.39736
GN-20 - Multi-Family Master-Metered Gas								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm	•							
Baseline Quantities	\$.56131	\$.22941	\$.79072	\$.00068	\$.04491	\$.42460	\$ 1,26091
Tier II	.67202		.22941	.90143	.00068	.04491	.42460	1.37162
CNI DE MUIE Equily Mades Material Co.								
GN-25 - Multi-Family Master Metered Gas Service - Submetered								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm	¥ 25.00							Ψ' 23.00
Baseline Quantities	\$.56131	\$.22941	\$.79072	\$.00068	\$.04491	\$.42460	\$ 1.26091
Tier II	.67202	7.7	.22941	.90143	.00068	.04491	.42460	1.37162
Submeter Discount per Occupied Space	\$ (10.95)		********	.50173	.00000	. Uptro	.74700	\$ (10.95)
	+ ()							* (10.00)
SN-35 - Agricultural Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80							\$ 8.80
Cost per Therm	Ψ 0.00							φ 0.0U
Summer (June - September)								
First 100	\$.23501	\$.19936	\$ 43437	\$.00068	\$.02550	\$.42460	\$.88515
Next 500	.15821		.19936					
	.08381			.35757	.00068	.02550	.42460	.80835
Next 2,400	200000000000000000000000000000000000000		.19936	.28317	.00068	.02550	.42460	.73395
Over 3,000	(.01367)		.19936	.18569	.00068	.02550	.42460	63647
Winter (October - May)	e donore	•	22424	e 35257	# nnnnn	:# :00FF0	0 40400	6 .00000
First 100	\$.22996		.22461	\$.45457	\$.00068	\$.02550 .02550	\$.42460 .42460	\$.90535 .82855
First 100						11/551	A MISEL	x /khh
Next 500	.15316		.22461	.37777	.00068			
			.22461 .22461 .22461	.30337	.00068	.02550	.42460 .42460	.75415 .65667

Advice Letter No. 869 Decision No.____

Issued by John P. Hester Senior Vice President Date Filed July 1, 2011
Effective July 7, 2011 Resolution No.___

Canceling 3rd Revised Cal. P.U.C. Sheet No. 69

Canceling 2nd Revised Cal. P.U.C. Sheet No. 69

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

State of the state	Southwest		arges [5] and	Subtotal Gas Usage		urcharges	Gas	Effective Sales	
Schedule No. and Type of Charge	Margin	Ad	<u>justments</u>	Rate	CPUC	PPP [6]	Cost	Rate	_
SN-40 - Core General Gas Service									
Basic Service Charge	\$ 11.00							\$ 11.00	
Cost per Therm	¥ 1,000							Ψ 11.00	
Summer (June - September)									
First 100	\$.44975	\$.19936	\$.64911	\$.00068	\$.04491	\$.42460	\$ 1.11930	- 1
Next 500	.35375	Ψ.	.19936	.55311	.00068	.04491	.42460	1.02330	
Next 2,400	26075		.19936	.46011	.00068	.04491	.42460	.93030	
Over 3,000	.13890		.19936	.33826	.00068	.04491	.42460	.80845	
Winter (October - May)				.00020	.55555			.00010	
First 100	\$.44975	\$.22461	\$.67436	\$.00068	\$.04491	\$.42460	\$ 1.14455	1
Next 500	.35375	. : *	.22461	57836	.00068	.04491	.42460	1.04855	
Next 2,400	.26075		.22461	.48536	.00068	.04491	.42460	.95555	
Over 3,000	.13890		.22461	.36351	.00068	.04491	.42460	.83370	
লৈ প্ৰাপ্তি কৰি কৰিছে। সংগ্ৰাহ	1.67 5555			17-555		13.012.		177717	
SN-50 - Core Natural Gas Service for Motor									
/ehicles									
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm									
Summer (June - September)	\$.07193	\$.18447	\$.25640	\$.00068	\$.04491	\$.42460	\$.72659	- 1
Winter (October - May)	.07193		.21567	.28760	.00068	.04491	.42460	.75779	ı
3N-60 - Core Internal Combustion Engine									
3as Service	÷								
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm	. L. Line obert	262	200.000		red site decrees a	care and internet all		and the second section of	
Summer (June - September)	\$.68869	\$.18447	\$.87316	\$.00068	\$.04491	\$.42460	\$ 1.34335	
Winter (October - May)	.68869		.21260	.90129	.00068	.04491	.42460	1.37148	ļ
SS-66 - Core Small Electric Power									
Seneration Gas Service	\$ 25.00						•	A 05.00	
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm Summer (May - October)	\$.08917	\$.19936	\$.28853	\$.00068		\$.42460	\$.71381	1
Winter (November - April)	.08917	Ф	.22481	.31398	.00068		э .42460 .42460	.73926	
vuller (November - April)	11,600,		.22401	.51550	.00000		.42400	.13920	
SN-70 - Noncore General Gas		•							
ransportation Service									
Basic Service Charge	\$ 100.00							\$ 100.00	
Cost per Therm	¥ 1,50,00							\$ 100.00	
Summer (June - September)	\$.14698	\$.01001	\$.15699	\$.00068	\$.04491		\$.20258	
Winter (October - May)	.14698	*	.01001	.15699	.00068	.04491		.20258	
्रवर्षात्वर्षः अव्यवस्थलाः । सम्प्री	.,13000		.9.100 1	. 1,0000	.00000	(ALLA)		الرحوبية.	
FF - Transportation Franchise Fee									
Surcharge Provision									
TFF Surcharge per Therm	•							\$.00429	1
MHPS - Master-Metered Mobile Home Park									
Safety Inspection Provision									
MHPS Surcharge per Space per Month	-							\$.21000	

		issued by	Date Filed	July 1, 2011
Advice Letter No	869	John P. Hester	Effective	July 7, 2011
Decision No		Senior Vice President	Resolution No	

Canceling 3rd Revised Ca

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3rd RevisedCal. P.U.C. Sheet No.712nd RevisedCal. P.U.C. Sheet No.71

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

Schedule No. and Type of Charge	Southwest Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other S	urcharges PPP [4]	Gas Cost	- 2.27	ffective les Rate_
STL-10 - Residential Gas Service	NS - 124 - 28							
Basic Service Charge Cost per Therm	\$ 5.00						\$	5.00
Baseline Quantities	\$.16446	\$.23901	\$.40347	\$.00068	\$.04491	\$.43031	\$,87937 R
Tier II	.26542	.23901	.50443	.00068	.04491	.43031		.98033 R
STL-12 - CARE Residential Gas Service								
Basic Service Charge	\$ 4.00						\$	4.00
Cost per Therm	4 / 00000	b 00004	6 00074	6 00000	6 00000	* 10003	~	
Baseline Quantities Tier II	\$ (.00230) .07847	\$.23901 .23901	\$.23671 .31748	\$.00068	\$.02550	\$.43031	\$.69320 R
riej II.	.07.047	.23901	.517.40	.00068	.02550	.43031		.77397 R
STL-15 - Secondary Residential Gas								
Service								
Basic Service Charge	\$ 6.00			51.61.51.00 x 40			\$	6.00
Cost per Therm	\$.24885	\$.24068	\$.48953	\$.00068	\$.04491	\$.43031	\$.96543 R
STL-20 - Multi-Family Master-Metered Gas Service								
Basic Service Charge per Month per Dwellin	\$ 11.00						\$	11.00
Cost per Therm	and the second second	24 200 1 1	1974					
Baseline Quantities Tier II	\$.16446 .26542	\$.23901 .23901	\$.40347 .50443	\$.00068 80000.	\$.04491 .04491	\$.43031 .43031	\$.87937 R .98033 R
STL-25 - Multi-Family Master Metered Gas Service - Submetered	6 34.00						•	44.00
Basic Service Charge per Month per Dwellin Cost per Therm	\$ 11.00						\$	11.00
Baseline Quantities	\$.16446	\$.23901	\$.40347	\$.00068	\$.04491	\$.43031	\$.87937 R
Tier II	.26542	.23901	.50443	.00068	.04491	.43031		.98033 R
Submeter Discount per Occupied Space	\$ (5.65)						\$	(5.65)
STL-35 - Agricultural Employee Housing & Nonprofit Group Living Facility Gas Service	Nation and assess							d dayer
Basic Service Charge Cost per Therm	\$ 8.80						\$	8.80
Summer (May - October)	<u>a</u> i i <u>ajatava</u> ski	-2 <u>5</u> @w.5.0	Name (agent assist)	di decemb	en e	H2 955-85554	15h	5.5.600 A4 A4
First 100	\$.02812	\$.20855	\$.23667	\$.00068	\$.02550	\$.43031	\$.69316 R
Next 500	.01612	.20855	.22467	.00068	.02550	.43031		.68116 R
Next 2,400	.00412	.20855	.21267	.00068	.02550	.43031		.66916 R
Over 3,000	(.01505)	.20855	19350	.00068	.02550	.43031		.64999 R
Winter (November - April) First 100	e 00000	© 9500400	6 05743	¢ 00000	פי החבבה	e gonos	· c	74200 0
Next 500	\$.02300	\$.23414	\$.25714	\$.00068	\$.02550	\$.43031	\$.71363 R
Next 2,400	.01100	.23414 .23414	.24514	.00068	.02550	.43031		70163 R
Over 3,000	(.02017)	.∠3414 .23414	.23314 .21397	.00068 .00068	.02550 .02550	.43031 .43031		.68963 R .67046 R
A.701 A.700A	(.02011)	.23414	.21351	.00000	.02000	ا دورج.		OF OAD IC

	Issued by	Date Filed	July 1, 2011
Advice Letter No. 869	John P. Hester	Effective	July 7, 2011
Decision No	Senior Vice President	Resolution No	

3rd RevisedCal. P.U.C. Sheet No.722nd RevisedCal. P.U.C. Sheet No.72

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

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Section 2 to 2 to 100 miles and 100 miles	1.1.1.1	uthwest		arges [3] and	Subtotal Gas Usage	Other 8			e).	Gas		ffective	
Schedule No. and Type of Charge		/largin	Adj	ustments	Rate	CPUC		PPP [4]		Cost	Sa	les Rate	_
STL-40 - Core General Gas Service													
Basic Service Charge	\$	11.00									\$	11.00	
Cost per Therm													
Summer (May - October)													
First 100	\$.19486	\$.20855	\$.40341	\$.00068	\$.04491	\$.43031	\$.87931	
Next 500		.17986		.20855	.38841	.00068		.04491		.43031		.86431	
Next 2,400		.16486		.20855	.37341	.00068		.04491		.43031		.84931	
Over 3,000		.14090		.20855	.34945	.00068		.04491		.43031		.82535	
Winter (November - April)													
First 100	\$.19486	\$	23414	\$.42900	\$.00068	\$.04491	\$.43031	\$.90490	
Next 500		.17986		.23414	.41400	.00068		.04491		.43031		.88990	
Next 2,400		.16486		.23414	.39900	.00068		.04491		.43031		.87490	
Over 3,000		.14090		.23414	.37504	.00068		.04491		.43031		.85094	
STL-50 - Core Natural Gas Service for													
Motor Vehicles													
Basic Service Charge	\$	11.00									\$	11.00	
Cost per Therm	•										•		
Summer (May - October)	\$.14249	\$.19346	\$.33595	\$.00068	\$.04491	\$.43031	\$.81185	
Winter (November - April)		.14249		.22508	.36757	.00068	54.0	.04491	,.	.43031		.84347	
STL-60 - Core Internal Combustion Engine													
Gas Service													
Basic Service Charge	\$	11.00									\$	11.00	
Cost per Therm		10010	:4	46876	er seriese	* -2555	4 7	ಷಾತ್ ಕ್ಷಮ್ಮ	144	ana wa si		بوت رحو	
Summer (May - October)		.16219	\$.19346	\$.35565	\$.00068	\$	04491	\$.43031	\$.83155	
Winter (November - April)		.16219		.22197	.38416	.00068		.04491		.43031		.86006	
S-66 - Core Small Electric Power													
	. \$	11.00									\$	11.00	
Generation Gas Service Basic Service Charge	. \$	11,00									\$	11.00	
Generation Gas Service Basic Service Charge Cost per Therm			\$.20855	\$.30335	\$.00068			\$.43031	\$ \$		
Seneration Gas Service	\$	11,00 .09480 .09480	\$.20855 .23414	\$.30335 .32894	\$.00068 .00068			\$.43031 .43031	•	11.00 .73434 .75993	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April)	\$.09480	\$	5 - 74 - 52 - 53 - 53					\$		•	.73434	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GTL-70 - Noncore General Gas	\$.09480	\$	5 - 74 - 52 - 53 - 53					\$		•	.73434	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas	\$.09480	\$	5 - 74 - 52 - 53 - 53					\$		•	.73434	
Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Fransportation Service	\$.09480 .09480	\$	5 - 74 - 52 - 53 - 53					\$		\$.73434 .75993	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) GTL-70 - Noncore General Gas Transportation Service Basic Service Charge	\$.09480 .09480 100.00	\$	5 - 74 - 52 - 53 - 53		.00068	\$.04491	\$		\$.73434 .75993 100.00	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm	\$ \$ \$.09480 .09480		.23414	.32894		\$:	.04491 .04491	\$		\$.73434 .75993	
Beneration Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April)	\$ \$ \$.09480 .09480 100.00		.23414	.32894 \$.15079	.00068	\$;	5 x 6 x 5 x 5 x 50 x 50 x 50 x 50 x 50 x	\$		\$.73434 .75993 100.00	
Beneration Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Fransportation Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April)	\$ \$ \$.09480 .09480 100.00		.23414	.32894 \$.15079	.00068	\$ ~	5 x 6 x 5 x 5 x 50 x 50 x 50 x 50 x 50 x	\$		\$.73434 .75993 100.00 .19638 .19638	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Fransportation Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) FFF - Transportation Franchise Fee TFF Surcharge per Therm	\$ \$ \$.09480 .09480 100.00		.23414	.32894 \$.15079	.00068	\$;	5 x 6 x 5 x 5 x 50 x 50 x 50 x 50 x 50 x	\$		\$.73434 .75993 100.00	
Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Transportation Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) IFF - Transportation Franchise Fee TFF Surcharge per Therm MHPS - Master-Metered Mobile Home Park	\$ \$ \$.09480 .09480 100.00		.23414	.32894 \$.15079	.00068	\$ ":	5 x 6 x 5 x 5 x 50 x 50 x 50 x 50 x 50 x	\$		\$.73434 .75993 100.00 .19638 .19638	
Generation Gas Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) STL-70 - Noncore General Gas Fransportation Service Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April) FFF - Transportation Franchise Fee TFF Surcharge per Therm	\$ \$ \$.09480 .09480 100.00		.23414	.32894 \$.15079	.00068	\$:	5 x 6 x 5 x 5 x 50 x 50 x 50 x 50 x 50 x	\$		\$.73434 .75993 100.00 .19638 .19638	

		Issued by	Date Filed	July 1, 2011
Advice Letter No	869	John P. Hester	Effective	July 7, 2011
Decision No		Senior Vice President	Resolution No	

California Gas Tariff

Canceling

2nd Revised Cal. P.U.C. Sheet No.

3rd Revised Cal. P.U.C. Sheet No.

Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

<u>APPLICABILITY</u>

Applicable to core customers who purchase natural gas from the Company. Service under this schedule will be provided in conjunction with the customer's otherwise applicable sales rate schedule.

TERRITORY

Throughout the Company's certificated California service areas, except as may hereafter be provided.

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	\$.36219
F&U	 .00654
Total	\$.36873

Northern California

Cost of Gas	\$.42002
F&U	·	.00458
Total	\$	42460

South Lake Tahoe

Cost of Gas	\$.42002
F&U	 .01029
Total	\$.43031

Advice Letter No._____ Decision No._____

Issued by John P. Hester Senior Vice President

July 1, 2011 Date Filed July 7, 2011 Effective Resolution No.__

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

Line No. Description (a)	Lin Amount No (b)	
Southern California Projected Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal	\$ 0.42820 1 (0.06601) 2 \$ 0.36219 3 3] 0.00654 4	
5 Total July Core Procurement Charge	\$ 0.36873 5	
Northern California Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 1.0906% [3] Total July Core Procurement Charge	\$ 0.41640 6 0.00362 7 \$ 0.42002 8 3] 0.00458 9 \$ 0.42460 10	
South Lake Tahoe 11 Projected Cost of Gas [4] 12 Monthly Account No. 191 Surcharge [5] 13 Subtotal	\$ 0.41640 12 0.00362 12 \$ 0.42002 13	2
14 Franchise & Uncollectibles @ 2.4488% [3] 0.01029 14	4
15 Total July Core Procurement Charge	<u>\$ 0.43031</u> 15	5

^[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 JULY 2011

Line No.	Description	Dth	Average Cost Per Unit	Amount	Line No.
	(a)	(b)	(c)	(d)	
1 2 3	City Gate Demand and Storage Injections Total City Gate Demand Purchases for Storage Injection (Dth at City Gate) Total Demand and Storage Injections	292,733 72,404 365,137			1 2 3
4 5 6 7 8 9	Southern California Gas Purchases into El Paso Mainline Term Purchases First of Month Purchases Spot Purchases In Kind Fuel El Paso Variable Transmission El Paso Basin Gas Delivered to California Border	93,000 - - (2,306) 90,694	[1] \$4.0553 - - - \$0.0209	\$ 377,146 - - - 1,895 \$ 379,041	4 5 6 7 8 9
10 11 12 13 14	Southern California Basin Gas Purchases into Transwestern Term Purchases First of Month Purchases Spot Purchases In Kind Fuel Transwestern Variable Transmission Transwestern Basin Gas Delivered to California Border	- 186,000 - (4,557) 181,443	[1] \$ - 4.1420 - - \$0.0130	\$ - 770,412 - 2,359 \$ 772,771	10 11 12 13 14
16 17 18 19	Southern California Border Gas Purchases Term Purchases First of Month Purchases Spot Purchases Total Border Gas Purchases	93,000 - - -	[1] \$ 4.4270 - -	\$ 411,711 - - - \$ 411,711	16 17 18 19
20 21 22	Storage Withdrawals Projected Volume O&M Withdrawal Variable Charge Total Average Cost of Gas	-	\$ - -	\$ - - \$ -	20 21 22
23	Total Cost of Gas at City Gate	365,137	\$4.2820	\$1,563,523	_ 23

^[1] Based on May 23, 2011 first of the month forwards.

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF JULY 2011

Line			Average Cost		Line
No.	Description	Dth	Per Unit	Amount	No.
	(a)	(b)	(c)	(d)	
1	Total City Gate Demand (Dth-Net)	118,637			1
			[1]		
2	Projected Purchases Into NWPL	122,179	\$ 4.0101	\$ 489,950	2
3	Projected Purchases Into Tuscarora	-		-	3
4	Projected Purchases Into Paiute	-	_		4
5	Total Projected Gas Purchases into Mainline		4.1298	\$489,950	5
	Transportation Cost				
6	NWPL Volumetric Charge [2]	120,139	\$ 0.0319	\$ 3,832	6
7	Paiute Volumetric Charge [3]	118,637	0.0019	225	7
8	Tuscarora Volumetric Charge [4]		0.0019		8
9	Total Transportation Variable Cost		•	\$ 4,058	9
	Total Cost at the City Gate				
10	(Excluding LNG and Pipeline Fixed Charges)	118,637	\$ 4.1640	\$494,008	10

^[1] Based on May 23, 2011 first of the month forwards.

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

^[3] Paiute less in-kind fuel at 1.25%.

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

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

	Estimated			
	June		July	Line
Description	Activity		Surcharge	No.
(a)	(p)		(c)	
Acct. No. 191 Ending Balance for May 2011		\$	(1,597,047)	1
April Imbalance Traded into Storage			(274,272)	2
· -				3
		\$		4
3 =			, , ,	
May Rate	\$ (0.03438)			5
June Rate	(0.01846)			6
Average Rate	\$ (0.02642)			7
Estimated June Sales	3,571,350			8
Estimated June Acct. No. 191 Activity				
(Line 7 x Line 8)		\$	94,355	9
		•	(0.704.000)	40
Adjusted for Known and Unrecorded Activity		<u>\$</u>	(2,721,202)	10
Six Months Projected Sales			41 221 136	11
SIX MOTHINS Projected Sales			11,221,100	
July Surcharge (Line 10 / Line 11)		\$	(0.06601)	12
	(a) Acct. No. 191 Ending Balance for May 2011 April Imbalance Traded into Storage May Imbalance Traded into Storage Adjusted Ending Balance May Rate June Rate Average Rate Estimated June Sales Estimated June Acct. No. 191 Activity (Line 7 x Line 8) Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity Six Months Projected Sales	Description (a) Activity (b) Acct. No. 191 Ending Balance for May 2011 April Imbalance Traded into Storage May Imbalance Traded into Storage Adjusted Ending Balance May Rate June Rate Average Rate Estimated June Sales Estimated June Acct. No. 191 Activity (Line 7 x Line 8) Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity Six Months Projected Sales	Description (a) (b) Acct. No. 191 Ending Balance for May 2011 April Imbalance Traded into Storage May Imbalance Traded into Storage Adjusted Ending Balance May Rate June Rate Average Rate Estimated June Sales Estimated June Acct. No. 191 Activity (Line 7 x Line 8) Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity Six Months Projected Sales	Description (a) (b) (c) Acct. No. 191 Ending Balance for May 2011 April Imbalance Traded into Storage May Imbalance Traded into Storage Adjusted Ending Balance May Rate June Rate Average Rate Estimated June Sales Estimated June Acct. No. 191 Activity (Line 7 x Line 8) Estimated June Acct. No. 191 Ending Balance Adjusted For Known and Unrecorded Activity Surcharge (b) (c) (1,597,047) \$ (2,74,272) (944,238) \$ (2,815,557) \$ (2,815,557) \$ 94,355 Estimated June Acct. No. 191 Activity (Line 7 x Line 8) \$ 94,355 Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity \$ (2,721,202) Six Months Projected Sales

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

Line No.	Description (a)	Estimated June Activity (b)	<u>S</u>	July urcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for May 2011		\$	199,420	1
2 3 4	May Rate June Rate Average Rate	\$ 0.02663 0.01880 \$ 0.02272			2 3 4
5	Estimated June Sales	1,885,894			5
6	Estimated June Acct. No. 191 Activity (Line 4 x Line 5)		\$	(42,838)	6
7	Estimated June Acct. No. 191 Ending Balance		\$	156,582	7
8	Twelve Months Projected Sales			43,295,240	8
9	July Surcharge (Line 7 / Line 8)		\$	0.00362	9

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

Line No.	Description (a)	(\$/therm)(b)	Line No.
1	Southern California Estimated Cost of Gas [1]	\$	0.42820	1
2	Franchise Tax @ 1.4595% [2]	\$	0.00625	2
3	Northern California Estimated Cost of Gas [1] Franchise Tax @ 1.0306% [2]	\$	0.41640	3
5 6	South Lake Tahoe Estimated Cost of Gas [1] Franchise Tax @ 2.0490% [2]	\$	0.41640	5

^[1] Schedule I, Sheet 1.

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