### PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

March 1, 2011



### **Advice Letter 860**

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

Subject: To Update Procurement Charges Applicable to Schedule No. GCP for Core Customers and the Transportation Franchise Fee (TFF) Surcharges Applicable to Core and NonCore Customers in Southwest's California Service Areas

Dear Mr. Soderberg:

Advice Letter 860 is effective January 7, 2011.

Sincerely,

Julie A. Fitch, Director

Jew A. Jes

**Energy Division** 



Donald L. Soderberg, Vice President/Pricing

January 3, 2011

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

Subject:

Southwest Gas Corporation (U 905 G)

Advice Letter No. 860

Dear Ms. Fitch:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 860, together with California Gas Tariff Sheet Nos. 7252-G through 7263-G.

Sincerely,

Donald L. Søderberg

DLS:kt Enclosures



### **SOUTHWEST GAS CORPORATION**

Advice Letter No. 860

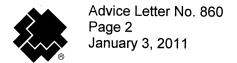
January 3, 2011

### PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Southwest Gas Corporation (Southwest) (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.
	7252-G	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	7228-G
	7253-G	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	7229-G
	7254-G	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	7230-G
	7255-G	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	7231-G
	7256-G	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	7232-G
	7257-G	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	7233-G
	7258-G	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	7234-G
	7259-G	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	7235-G
	7260-G	Schedule No. GCP – Gas Procurement For Core Customers	7213-G
	7261-G	Table of Contents (Continued)	7236-G
	7262-G	Table of Contents (Continued)	7191-G
	7263-G	Table of Contents	7237-G



### **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's 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 January 2011 cost of gas, including adjustment for franchises and uncollectibles, is \$0.44973 per therm for Southwest's Southern California Division, \$0.45240 per therm for Southwest's Northern California Division and \$0.45848 per therm for Southwest's South Lake Tahoe District.

The January 2011 TFF Surcharge rate is \$0.00730 per therm for Southwest's Southern California Division, \$0.00483 per therm for Southwest's Northern California Division and \$0.00960 per therm for Southwest's South Lake Tahoe District.

### **Effective Date**

Advice Letter No. 626 authorized Southwest to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. Therefore, Southwest requests the adjustment be effective January 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



Advice Letter No. 860 Page 3 January 3, 2011

### **Notice**

Pursuant to Energy Industry Rule 3.1(1), Southwest 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. As noted above, Southwest was authorized in Advice Letter No. 626 to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month.

### <u>Service</u>

In accordance with General Order 96-B, General Rule 4.3, Southwest is mailing copies of this advice letter and related tariff sheets to the utilities and interested parties shown on the attached list.

Respectfully submitted,

SOUTHWEST GAS CORPORATION

**Attachments** 

### **DISTRIBUTION LIST**

Advice Letter No. 860

In Conformance with General Order 96-B, General Rule 4.3

Southern California Edison Company

Pacific Gas & Electric Company

Sierra Pacific Power Company

San Diego Gas & Electric Company

Southern California Gas Company

Southern California Water Company

Duane Morris, LLP

Director/Division of Ratepayer Advocates

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

Revised Cal. P.U.C. Sheet No. 7252-G Revised Cal. P.U.C. Sheet No. 7228-G Canceling

Califor	nia (	, ive Gas	vada 891 Tariff	93-8510	Canceli	ng _	· · · · · · · · · · · · · · · · · · ·	Revised Revised	Cal. P.U.C. Shee	t No. <u>7252-0</u> t No. <u>7228-</u> 0
	00 july 00 jul	Sales Rate	5.00 - 1.28900 I 1.45064 I	5.00 1.28900 1 1.45064 1 1.07510 1	4.00 . 0.92237 I	6.00 1.58785 I	25.00 1.28900 I 1.45064 I	25.00 1.28900 i 1.45084 i (8.35)	8.80 0.85739 1 0.73459 1 0.69979 1 0.57661 1	0.87028 1 0.78748 1 0.71268 1 0.58950 1
	Ş	Cost	\$ 0.44973 \$ 0.44973	\$ \$ 0.44973 \$ 0.44973 0.44973	\$ \$ 0.44973 \$ 0.44973	\$ \$ 0.44973 \$	\$ \$ 0.44973 \$ 0.44973	\$ \$ 0.44973 \$ 0.44973 \$	\$ 0.44973 \$ 0.44973 0.44973	\$ 0.44973 \$ 0.44973 0.44973 0.44973
	q	Other Surcharges PUC PPP [4]	\$ 0.16808	\$ 0.16808 0.16808 0.16808	\$ 0.02550 0.02550	\$ 0.16808	\$ 0.16808	\$ 0.16808	\$ 0.02550 0.02550 0.02550 0.02550	↔
	9	CPUC	\$ 0.00068	\$ 0.00068 0.00068	\$ 0.00068 0.00068	\$ 0.00068	\$ 0.00068	\$ 0.00068	\$ 0.00068	₩ .
JULES [1] [2]	Subtotal	Rate	\$ 0.67051	\$ 0.67051 0.83215 0.45661	\$ 0.44646	\$ 0.96936	\$ 0.67051 0.83215	\$ 0.67051	\$ 0.38148 0.28868 0.2386 0.10070	<b>⇔</b>
DIVISION SCHEI	Balancing Account Adjustments	ITCAM	\$ 0.00163	\$ 0.00163 0.00163 0.00163	\$ 0.00163 0.00163	\$ 0.00163	\$ 0.00163	\$ 0.00163	\$ 0.00163 0.00163 0.00163	\$ 0.00163 0.00163 0.00163 0.00163
STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] [2]		FCAM [3]	\$ 0.05023	\$ 0.05023 0.05023 0.05023	\$ 0.05023 0.05023	\$ 0.05023	\$ 0.05023	\$ 0.05023 0.05023	\$ 0.05023 0.05023 0.05023 0.05023	\$ 0.05023 0.05023 0.05023 0.05023
STATEMENT SLE TO SOUTHEI	Interstate Reservation/	Charge	\$ 0.04293 0.04293	\$ 0.04293 0.04293 0.04293	0.04293	2 \$ 0.04133	0.04293	\$ 0.04293	\$ 0.03967 0.03967 0.03967 0.03967	\$ 0.03967 0.03967 0.03967 0.03967
ATES APPLICAE	Upstream Intrastate	Charges Variable	78 \$ 0.02622 78 0.02622	78 \$ 0.02622 78 0.02622 78 0.02622	78 \$ 0.02622 78 0.02622	13 \$ 0.02622	'8 \$ 0.02622 '8 0.02622	'8 \$ 0.02622 '8 0.02622	0 \$ 0.02622 0 0 0.02622 0 0.02622 0 0.02622	5 0.02622 11 0.02622 11 0.02622 11 0.02622
EFFECTIVER		Storage	72 \$ 0.01278 36 0.01278	72 \$ 0.01278 36 0.01278 32 0.01278	57 \$ 0.01278 98 0.01278	52 \$ 0.01243	72 \$ 0.01278 36 0.01278	72 \$ 0.01278 36 0.01278 35)	53 \$ 0.00110 53 \$ 0.00110 53 0.00110 619	\$ 0.01721 31 0.01721 31 0.01721 37)
	4	Margin	\$ 5.00 \$ 0.53672 0.69836	\$ 5.00 \$ 0.53672 0.69836 0.32282	\$ 4.00 \$ 0.31267 0.44198	\$ 6.00 \$ 0.83752	\$ 25.00 \$ 0.53672 0.69836	\$ 25.00 \$ 0.53672 0.69836 ace \$ (8.35)	\$ 8.80 \$ 0.26263 0.17983 0.016305 (0.01815)	\$ 0.25941 0.17681 0.10181 (0.02137)
		Schedule No. and Type of Charge	GS-10 — Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II	GS-11 — Residential Air-Conditioning Gas Service Basic Service Charge Cost per Therm Tier I Tref II Air-Conditioning	GS-12 — CARE Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II	GS-15 — Secondary Residential Gas Service Basic Service Charge Cost per Therm	GS-20 — Multi-Family Master-Metered Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II	GS-25 — Multi-Family Master-Metered Gas Service - Submetered Basic Service Charge Cost per Therm Baseline Quantities Tier II Submeter Discount per Occupied Space	GS-35 — Agricultural Employee Housing and Nonprofit Group Living Facility Gas Service Basic Service Charge Cost per Therm Summer (May - October) First 100 Next 500 Next 500 Over 3,000	Winter (November - April) First 100 Next 500 Next 2,400 Over 3,000

Advice Letter No. 860 Decision No.\_\_\_\_

Issued by John P. Hester Senior Vice President

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

Revised Cal. P.U.C. Sheet No. 7253-G Revised Cal. P.U.C. Sheet No. 7229-G

alifornia	Gas	evada Tarif	f	190-	-00	10			Са	nceli	ng	_				Re	evis	<u>ed</u>				: No. : No.	229	)_(
	Effective Sales Rate	\$ 11.00	\$ 1.20777 1	1.10427 1 1.01077 1 0.8580 1		\$ 1.22388 1 1.12038 1	1.02688 I 0.87291 I		\$ 25.00	\$ 0.83243 1 0.84124 I		\$ 25.00	\$ 0.87832 I 0.89808 I		\$ 25.00	\$ 0.67174 I 0.68767 I		\$ 100.00	\$ 0.34100					
	Gas		\$ 0.44973	0.44973 0.44973 0.44973		\$ 0.449/3 0.44973	0.44973 0.44973			\$ 0.44973 0.44973			\$ 0.44973 0.44973			\$ 0.44973 0.44973								
	charges PPP [4]		\$ 0.16808	0.16808 0.16808 0.16808		0.16808	0.16808 0.16808			\$ 0.16808 0.16808			\$ 0.16808 0.16808						\$ 0.16808 0.16808					
	Other Surcharges		\$ 0.00068	0.00068		0.00068	0.00068			\$ 0.00068			\$ 0.00068			\$ 0.00068			\$ 0.00068					
ES [1] [2]	Gas Usage Rate		\$ 0.58928	0.39228	0000		0.40839			\$ 0.21394 0.22275			\$ 0.25983 0.27959			\$ 0.22133 0.23726			\$ 0.17224					
STATEMENT OF RATES  EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] [2]  Interstate Balancing Contest Associated Applications (1) [2]	ITCAM		0.00163	0.00163 0.00163			0.00163 0.00163			0.00163			0.00163			0.00163			0.00163					
ATES LIFORNIA DIVISION SC Balancing	FCAM [3]		0.05023 \$	0.05023		0.05023	0.05023 0.05023			0.05023 \$			0.05023 \$ 0.05023			0.05023 \$ 0.05023			0.04537 \$					
FATEMENT OF RA SOUTHERN CA Interstate	Firm Access Charge		\$ 2967	0.03967 0.03967 0.03967		0.03967	0.03967 0.03967			0.03570 \$ 0.03570			0.03570 \$			0.03570 \$			↔					
APPLICABLE TO	<u></u>		\$ 0.02622 \$	0.02622	0.02022	\$ 0.02622 \$ 0.02622	0.02622 0.02622			\$ 0.02622 \$ 0.02622			\$ 0.02622 \$ 0.02622			\$ 0.02622 \$ 0.02622			\$ 0.02622 0.02622					
ECTIVE RATES APPLIC	Charges Storage			0.00110	0.000		0.01721			\$ 0.00033			\$ 0.00083 0.02059			\$ 0.00103 \$								
EF.	Southwest Margin	\$ 11.00	\$ 0.47043	0.36693 0.27343 0.11946		\$ 0.47043 0.36693	0.27343 0.11946		\$ 25.00	\$ 0.09983		\$ 25.00	\$ 0.14522 0.14522		\$ 25.00	\$ 0.10652 0.10652		\$ 100.00	\$ 0.09902					
	Schedule No. and Type of Charge	GS-40 — Core General Gas Service Basic Service Charge Cost per Therm	Summer (May - October) First 100	Next 500 Next 2,400 Over 3,000	Winter (November - April)	First 100 Next 500	Next 2,400 Over 3,000	GS-50 — Core Natural Gas Service for Motor Vehicles	Basic Service Charge	Summer (May - October) Winter (November - April)	GS-60 — Core Internal Combustion Engine Gas Service	Basic Service Charge	Summer (May - October) Winter (November - April)	GS-66 — Core Small Electric Power Generation Gas Service	Basic Service Charge	Summer (May - October) Winter (November - April)	GS-70 — Noncore General Gas Transportation Service	Basic Service Charge Cost per Therm	Summer (May - October) Winter (November - April)					

Advice Letter No. 860
Decision No.

Issued by John P. Hester Senior Vice President

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

Revised Cal. P.U.C. Sheet No. 7254-G Revised Cal. P.U.C. Sheet No. 7230-G

Canceling California Gas Tariff 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 \$0.0037 per therm for distribution system shrinkage. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for the surpets period for burdits or the amortization period upon which the Balancing Account Adjustment was developed. The volume charge for customersecured natural gas transportation will also be subject to the TFF Surcharge shall be the product of the customer secured volumes transported, multiplied by the most current authorized franchise fee factor. 0.93619 0.84269 0.68872 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. 1.05580 0.95230 0.85880 0.70483 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; plus an amount of \$.00634 per therm to amortize the remaining balance in Southwest's frozen core margin balancing account. \$ 0.00730 \$ 0.21000 Sales Rate Effective 11.00 For the purpose of administering the tariff provisions of Rule No. 22, Transportation of Customer-Secured Natural Gas, the otherwise applicable Procurement Charge is equal to the monthly projected cost of gas. 0.44973 0.44973 0.44973 0.44973 0.44973 0.44973 0.44973 Gas ↔ PPP [4] Other Surcharges 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 CPUC မှ 0.48578 0.39228 0.23831 0.60539 0.50189 0.40839 0.25442 Gas Usage EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] 0.00163 0.00163 0.00163 0.00163 0.00163 0.00163 0.00163 0.00163 ITCAM Balancing Account Adjustments 0.05023 0.05023 0.05023 0.05023 0.05023 0.05023 0.05023 0.05023 FCAM [3] STATEMENT OF RATES Interstate Reservation/ Firm Access 0.03967 0.03967 0.03967 0.03967 0.03967 0.03967 0.03967 Charge 0.02622 0.02622 0.02622 0.02622 0.02622 0.02622 0.02622 Upstream Intrastate Charges G 0.00110 0.00110 0.00110 0.00110 0.01721 0.01721 0.01721 0.01721 Storage ø 0.47043 0.36693 0.27343 0.11946 Southwest 11.00 Margin Safety Inspection Provision MHPS Surcharge per Space per Month Master-Metered Mobile Home Park Basic Service Charge Transportation Service Charge First 100
Next 500
Next 2,400
Over 3,000
Winter (November - April)
First 100
Next 500
Next 2,400
Over 3,000 Transportation Franchise Fee Sale for Resale Natural Gas: Summer (May - October) Surcharge Provision TFF Surcharge per Therm Schedule No. and Type of Charge Cost per Therm MHPS GSR 냰 Ξ 2 5 五

Advice Letter No	860	
Decision No		

Issued by John P. Hester Senior Vice President

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

Revised Cal. P.U.C. Sheet No. 7255-G
Revised Cal. P.U.C. Sheet No. 7231-G

aliforn	nia G	as T	arif	69 I					Can	cel	ing				Rev	ised	Cal. P	.U.C. Shee	et No.	7231
	Effective Sales Rate		5.00				1.02068 R 1.10924 R	6.00 1.42516 R		25.00	1.28871 R 1.39942 R		25.00 1.28871 R	1.39942		8.80	0.90739 R 0.83059 R 0.75619 R 0.65871 R	0.92759 R 0.85079 R 0.77639 R 0.67891 R		
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	Gas Cost			0.45240			0.45240	0.45240			0.45240		0.45240	0.45240			0.45240 0.45240 0.45240 0.45240	0.45240 0.45240 0.45240 0.45240		
				e 			<del>\$</del>	↔			<i>\$</i>		€9	_			<b>⊕</b>	<del>9</del>		
	arges PPP [6]		949	0.04491			0.02550	0.04491			0.04491		0.04491	0.0449			0.02550 0.02550 0.02550 0.02550	0.02550 0.02550 0.02550 0.02550		
	Surche			<del>0</del>			₩	€9			€9		€				₩	€		
2] [3] [4]	Other Surcharges CPUC PPP [6]		0000	0.00068			0.00068	0.00068			0.00068		0.00068	0.00068			0.00068 0.00068 0.00068 0.00068	0.00068 0.00068 0.00068 0.00068		
:S [1] [				<del>,</del>			<del>69</del>	€.			€9		€9				₩	₩		
SCHEDULE	Subtotal Gas Usage Rate			0.90143			0.54210	0.92717			0.79072		0.79072	0.90143			0.42881 0.35201 0.27761 0.18013	0.44901 0.37221 0.29781 0.20033		
SION				A			€9	↔			↔		↔				↔	↔		
VIES ORNIA DIVI	Balancing Acct. Adjustment FCAM [5]		200	0.01942			0.01942	0.01942			0.01942 0.01942		0.01942	0.01942			0.01942 0.01942 0.01942 0.01942	0.01942 0.01942 0.01942 0.01942		
CALIF	Balar Adj		6	Ð			€9	€9			↔		€				↔	₩		
I A I EMEN I IORTHERN	rstate Storage		0000	0.02380			0.02380	0.02399			0.02380		0.02380	0.02380				0.02525 0.02525 0.02525 0.02525		
E TO N	Interst ges St		6	Ð			<del>⇔</del>	↔			<del>69</del>		€9					⇔		
STATEMENT OF RALES  STATEMENT OF THE STATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES (1) [2] [3] [4]	Upstream Interstate Charges Reservation Stora		0,000	0.18619			0.18619	0.18766			0.18619 0.18619		0.18619	0.18619			0.17994 0.17994 0.17994 0.17994	0.17994 0.17994 0.17994 0.17994		
ATES	Re		6	A			69	↔			↔		€				<del>6</del>	↔		
FECTIVE R	Southwest Margin		5.00	0.67202		4.00	0.31269 0.40125	6.00 0.69610		25.00	0.56131	0	25.00	0.67202		8.80	0.22945 0.15265 0.07825 (0.01923)	0.22440 0.14760 0.07320 (0.02428)		
Ш	S		<del>s9</del> 6	A		€9	↔	<i>⊕                                    </i>		₩	↔	•	e ee	€9		↔	₩	↔		
	Schedule No. and Type of Charge	GN-10 — Residential Gas Service	Basic Service Charge Cost per Therm	baseline Quantities Tier II	GN-12 — CARE Residential Gas Service	Basic Service Charge Cost per Therm	Baseline Quantities Tier II	GN-15 — Secondary Residential Gas Service Basic Service Charge Cost per Therm	GN-20 — Multi-Family Master-Metered Gas Service	Basic Service Charge	Baseline Quantities Tier II	GN-25 — Multi-Family Master-Metered Gas Service - Submetered	basic Service Charge Cost per Therm Baseline Quantities	Tier II Submeter Discount per Occupied Space	GN-35 — Agricultural Employee Housing and Nonprofit Group Living Facility Gas Service	Basic Service Charge Cost per Therm Summer (June - September)	First 100 Next 500 Next 2,400 Over 3,000	Winter (October - May) First 100 Next 500 Next 2,400 Over 3,000		

Advice Letter No. 860
Decision No.

Issued by John P. Hester Senior Vice President

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

Revised Cal. P.U.C. Sheet No. 7256-G Revised Cal. P.U.C. Sheet No. 7232-G Canceling

alifor	nia Ga	as Tariff	89193-8 		Cancelir	g			Rev	ised	Cal. P Cal. P	.U.C.	Sheet	No.	7256
	Effective Sales Rate	\$ 11.00	\$ 1.14710 R 1.05110 R 0.95810 R 0.83625 R	\$ 1.17235 R 1.07635 R 0.98335 R 0.86150 R	\$ 25.00 \$ 0.75439 R 0.78559 R	\$ 25.00	\$ 1.37115 R 1.39928 R	\$ 25.00	\$ 0.74161 R 0.76706 R	\$ 100.00	\$ 0.20258 0.20258				
	Gas Cost		\$ 0.45240 0.45240 0.45240 0.45240	\$ 0.45240 0.45240 0.45240 0.45240	\$ 0.45240 0.45240		\$ 0.45240 0.45240		\$ 0.45240 0.45240						
	PPP [6]		\$ 0.04491 0.04491 0.04491 0.04491	\$ 0.04491 0.04491 0.04491 0.04491	\$ 0.04491 0.04491		\$ 0.04491 0.04491				\$ 0.04491				
] [2] [3] [4]	Other Surcharges CPUC PPP [6]		\$ 0.00068 0.00068 0.00068 0.00068	\$ 0.00068 0.00068 0.00068 0.00068	0.00068		\$ 0.00068		\$ 0.00068		\$ 0.00068				
N SCHEDULES [1	Subtotal Gas Usage Rate		\$ 0.64911 0.55311 0.46011 0.33826	\$ 0.67436 ° 0.57836 0.48536 0.36351	\$ 0.25640 \$		\$ 0.87316 8 0.90129		\$ 0.28853 (0.31398		\$ 0.15699 8				
KATES FORNIA DIVISIO	Balancing Acct. Adjustment FCAM [5]		0.01942 0.01942 0.01942 0.01942	0.01942 0.01942 0.01942 0.01942	0.01942		0.01942		0.01942 0.01942		\$ 0.01001				
STATEMENT OF RATES  STATEMENT OF RATES  STATEMENT OF THE STATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4]	Upstream Interstate Ba Charges F rvation Storage		\$ 0.00000 \$	\$ 0.02525 \$ 0.02525 0.02525 0.02525	\$ 0.00000 0.03120		\$ 0.00000 \$ 0.02813		\$ 0.00000 \$ 0.02545						
TES APPLICABL	Upstream Cha Reservation		\$ 0.17994 0.17994 0.17994 0.17994	\$ 0.17994 0.17994 0.17994 0.17994	\$ 0.16505 0.16505		\$ 0.16505 0.16505		\$ 0.17994 0.17994						
EFFECTIVE RA	Southwest Margin	\$ 11.00	\$ 0.44975 0.35375 0.26075 0.13890	\$ 0.44975 0.35375 0.26075 0.13890	\$ 25.00 \$ 0.07193	\$ 25.00	\$ 0.68869	\$ 25.00	\$ 0.08917 0.08917	\$ 100.00	\$ 0.14698 0.14698				
	Schedule No. and Type of Charge	GN-40 — Core General Gas Service Basic Service Charge Cost per Therm Summer (June - September)	First 100 Next 500 Next 2,400 Over 3,000 Minder 7,000 Minder 7,000	Vivine (October - Iway) First 100 Next 500 Next 2,400 Over 3,000	GN-50 — Core Natural Gas Service for Motor Vehicles Basic Service Charge Cost per Therm Summer (June - September) Winter (October - May)	nbustion Engine harge	Cost per Inem Summer (May - October) Winter (November - April)	ric Power Service harge	Cost per Trierm Summer (June - September) Wirter (October - May)	GN-70 — Noncore General Gas Transportation Service Basic Service Charge	Cost per Therm Summer (June - September) Winter (October - May)				

Advice Letter No. 860 Decision No.\_\_\_\_

Issued by John P. Hester Senior Vice President

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

Revised Cal. P.U.C. Sheet No. 7257-G
Canceling Revised Cal. P.U.C. Sheet No. 7233-G

Charge of \$780 per month and an amount of \$0.00285 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-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 \$.00519 per therm to amortize In addition to the Effective Sales Rate, a Facilities Surcharge per therm applies to all natural gas volumes delivered in the Utility's Northern California Expansion Areas pursuant to the provisions of Section 16 of the Preliminary Statements of this California Gas Tariff. For the purpose of administering the tariff provisions of Rule No. 22, Transportation of Customer-Secured Natural Gas, the otherwise applicable Procurement Charge is equal to the monthly projected cost 0.21000 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 0.00483 Sales Rate The FCAM surcharge includes an amount of \$.01001 per therm related to the difference between Southwest's authorized 2010 margin and recorded revenues intended to recover these costs. Gas Cost A Franchise Fee differential of 2.5% will be applied to monthly billings calculated for all rate schedules for all customers within the limits of the Town of Truckee EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4] Subtotal Gas Usage projected cost of gas, excluding franchise fees and uncollectibles, multiplied by the most current authorized franchise fee factor Balancing Acct. Adjustment FCAM [5] STATEMENT OF RATES the CARE Balancing Account. This amount is not related to current program year expenses Upstream Interstate Charges Reservation Southwest Margin MHPS Surcharge per Space per Month Master-Metered Mobile Home Park Transportation Franchise Fee Safety Inspection Provision TFF Surcharge per Therm Schedule No. and Type of Charge Surcharge Provision MHPS-TFF Ξ 2 3 [5]

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### SOUTHWEST GAS CORPORATION P.O. Box 98510

Las Vegas, Nevada 89193-8510

Revised Cal. P.U.C. Sheet No. 7258-G Revised Cal. P.U.C. Sheet No. 7234-G California Gas Tariff Canceling

Califo	rnia (	Gas T	Tariff					Can	celin	9 _				Rev	<u>ised</u>	Cal.	. P.L	J.C.	She	et No	. <u>72</u>	34-G
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	Effective Sales Rate	5.00	0.90754 1.00850	4.00	0.71574	6.00 0.99360	11.00	0.90754 1.00850	11.00	0.90754	(5.65)		8.80	0.71569 0.70369 0.69169 0.67252	0.73616 0.72416 0.71216							
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	Sched	SLT-10		SLT-12		SLT-15	SLT-20		SLT-25			SLT-35										

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

Issued by John P. Hester Senior Vice President

### SOUTHWEST GAS CORPORATION P.O. Box 98510

Las Vegas, Nevada 89193-8510 California Gas Tariff

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STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DISTRICT SCHEDULES [1] [2]	FCAM [3]		0.02619 0.02619 0.02619 0.02619	0.02619 0.02619 0.02619 0.02619		0.02619		0.02619	0.02619		0.01665 0.01665			ge and Gas C ustment is ap ent was devel ired volumes	ias, the otherv norized 2010 n	ר Rate Sched	
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	Schedule No. and Type of Charge	Core General Gas Service     Basic Service Charge     Cost per Therm	Summer 1st 100 Next 500 Next 2,400 Over 3,000	Vyinter Next 500 Next 2,400 Over 3,000	— Core Natural Gas Service for Motor Vehicles Basic Service Charge	Cost per Inerm Summer Winter	Core Internal Combustion Engine Gas Service     Basic Service Charge     Cost per Therm	Summer Winter	Core Small Electric Generation Gas Service     Basic Service Charge     Cost per Therm     Summer     Winter		Cost per Inerm Summer Winter	Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm	Master-Metered mobile home rank     Safety Inspection Provision     MHPS Surcharge per Space per Month	Customers taking only transportation service will pay the Effective Sales Rate less the Interstate Reservation Charge and Gas Cost components of the Effective Sales Rate, plus a Transportation Service Charge of \$780 per month and an amount of \$.0.00288 for distribution system shrinkage. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for the greater 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 service will also be subject to the TFF Surcharge shall be the product of the customer-secured volumes transported, multiplied by the most current authorise fee factor.	For the purpose of administering the tariff provisions of Rule No. 22, Transportation of Customer-Secured Natural Gas, the otherwise applicable Procurement Charge is equal to the monthly promain and recorded revenues intended to recover these costs.	The PPP Surcharge applies to all gas sales and transportation service excluding exempt customers as defined in Rate Schedule No. PPPS-292. The PPP Surcharge includes \$.00519 per therm to amortize the CARE Balancing Account. This amount is not related to current program year expenses.	
	Schedu	SLT-40			SLT-50		SLT-60		SLT-66	SLT-70		TFF —		Ξ	<u> </u>	[4]	

Advice Letter No	860	
Decision No.		

Issued by John P. Hester Senior Vice President

	Revised	Cal. P.U.C. Sheet No.	_7260-G
Canceling	Revised	Cal. P.U.C. Sheet No.	7213-G

### Schedule No. GCP

### **GAS PROCUREMENT FOR CORE CUSTOMERS**

### **APPLICABILITY**

California Gas Tariff

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:**

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Cost of Gas	\$ .44175
F&U	 .00798
Total	\$ .44973
Northern California	
Cost of Gas	\$ .44752
F&U	 .00488
Total	\$ .45240
South Lake Tahoe	
Cost of Gas	\$ .44752
F&U	.01096
Total	\$ .45848

Date Filed	January 3, 2011
Effective	January 7, 2011
Resolution No.	

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Revised Cal. P.U.C. Sheet No. 7261-G Canceling Cal. P.U.C. Sheet No. 7236-G Revised

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California Gas Tariff (Sheet 3 of 12) TABLE OF CONTENTS (Continued) CAL. P.U.C. RATE SCHEDULE NO. AND/OR TITLE SHEET NO. Statement of Rates – Effective Rates Applicable to Southern California Division Schedules 7252-G Statement of Rates – Effective Rates Applicable to Southern California Division Schedules (Continued) 7253-G Statement of Rates – Effective Rates Applicable to Southern California Division Schedules (Continued) 7254-G Statement of Rates – Effective Rates Applicable to Northern California Division Schedules 7255-G Statement of Rates – Effective Rates Applicable to Northern California Division Schedules (Continued) 7256-G Statement of Rates – Effective Rates Applicable to Northern California Division Schedules (Continued) 7257-G Statement of Rates - Effective Rates Applicable to South Lake Tahoe District Schedules 7258-G Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules (Continued) 7259-G Statement of Rates - Other Service Charges 5605-G GS-10/GN-10/SLT-10 Residential Gas Service 6768-G GS-10/GN-10/SLT-10 Residential Gas Service (Continued) 6769-G GS-11 Residential Air-Conditioning Gas Service 6770-G\* GS-11 Residential Air-Conditioning Gas Service (Continued) 6771-G GS-12/GN-12/SLT-12 CARE Residential Gas Service 6772-G GS-12/GN-12/SLT-12 CARE Residential Gas Service (Continued) 6773-G GS-12/GN-12/SLT-12 CARE Residential Gas Service (Continued) 7115-G\* GS-12/GN-12/SLT-12 CARE Residential Gas Service (Continued) 6775-G GS-15/GN-15/SLT-15 Secondary Residential Gas Service 6776-G GS-20/GN-20/SLT-20 Multi-Family Master-Metered Gas Service 6777-G GS-20/GN-20/SLT-20 Multi-Family Master-Metered Gas Service (Continued) 6918-G GS-20/GN-20/SLT-20 Multi-Family Master-Metered Gas Service (Continued) 6855-G GS-25/GN-25/SLT-25 Multi-Family Master-Metered Gas Service -Submetered 6779-G GS-25/GN-25/SLT-25 Multi-Family Master-Metered Gas Service -Submetered (Continued) 6919-G GS-25/GN-25/SLT-25 Multi-Family Master-Metered Gas Service -Submetered (Continued) 6781-G

		Issued by	Date Filed	January 3, 2011
Advice Letter No	860	John P. Hester	Effective	January 7, 2011
Decision No		Senior Vice President	Resolution No.	<b>3</b>

Revised Cal. P.U.C. Sheet No. <u>7262-G</u>
Revised Cal. P.U.C. Sheet No. <u>7191-G</u>

California Gas Tariff		Canceling	R	evised	Cal. P.U.C.	Sheet No.	7191-G
						(Sheet 5	of 12)
		TABLE OF (Canti					
		(Conti	inuea)			CAL	P.U.C.
RATE SCHEDU	JLE NO. AND/OI	R TITLE					T NO.
GS-70/GN-70/S GS-70/GN-70/S GS-70/GN-70/S GS-70/GN-70/S	SLT-70 — Form SLT-70 — Form SLT-70 — Form SLT-70 — Form SLT-70 — Form SLT-70 — Form	of Service Ag of Service Ag of Service Ag of Service Ag	greement (C greement (C greement (C greement (C	Continue Continue Continue	ed) ed) ed)	680 587 680 587	00-G 01-G 72-G 02-G 74-G 03-G
GSR Sale	e for Resale Nati e for Resale Nati e for Resale Nati	ural Gas Serv	rice (Continu	,		634	35-G 12-G 13-G
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GN-T/Core Agg GN-T/Core Agg GN-T/Core Agg GN-T/Core Agg GN-T/Core Agg	regation — Forn	n of Service A n of Service A n of Service A n of Service A n of Service A	Agreement (1) Agreement (1) Agreement (1) Agreement (1) Agreement (1)	Continue Continue Continue Continue	ed) ed) ed) ed)	452 452 452 452 452	19-G 20-G 21-G 22-G 23-G 24-G
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		Issued by	Date Filed	January 3, 2011
Advice Letter No	860	John P. Hester	Effective	January 7, 2011
Decision No		Senior Vice President	Resolution No	

California Gas Tariff

Revised Cal. P.U.C. Sheet No. 7263-G
Canceling Revised Cal. P.U.C. Sheet No. 7237-G

(Sheet 1 of 12)

### **TABLE OF CONTENTS**

The following listed sheets contain all the effective rates and rules affecting rates and service and information relating thereto in effect on and after the date indicated thereon.

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Preliminary Statements (Continued) Preliminary Statements (Continued) Preliminary Statements (Continued)	6747-G 6748-G 6749-G

		Issued by	Date Filed	January 3, 2011
Advice Letter No	860	John P. Hester	Effective	January 7, 2011
Decision No		Senior Vice President	Resolution No	

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

(a) (b)    Southern California   1   Projected Cost of Gas [1]   \$ 0.50019   1   2   Monthly Account No. 191 Surcharge [2]   (0.05844)   2   3   Subtotal   \$ 0.44175   3   3   3   3   3   3   3   3   3	Line No.	Description	Amount	Line No.
1       Projected Cost of Gas [1]       \$ 0.50019       1         2       Monthly Account No. 191 Surcharge [2]       (0.05844)       2         3       Subtotal       \$ 0.44175       3         4       Franchise & Uncollectibles @ 1.8067% [3]       0.00798       4         5       Total January Core Procurement Charge       \$ 0.44973       5         Northern California       \$ 0.46855       6         7       Monthly Account No. 191 Surcharge [5]       (0.02103)       7         8       Subtotal       \$ 0.44752       8         9       Franchise & Uncollectibles @ 1.0906% [3]       0.00488       9         10       Total January Core Procurement Charge       \$ 0.45240       10         South Lake Tahoe       \$ 0.46855       11         12       Monthly Account No. 191 Surcharge [5]       (0.02103)       12         13       Subtotal       \$ 0.44752       13         14       Franchise & Uncollectibles @ 2.4488% [3]       0.01096       14		(a)	(b)	
Northern California         \$ 0.44973         5           Projected Cost of Gas [4]         \$ 0.46855         6           Monthly Account No. 191 Surcharge [5]         (0.02103)         7           Subtotal         \$ 0.44752         8           Franchise & Uncollectibles @ 1.0906% [3]         0.00488         9           Total January Core Procurement Charge         \$ 0.45240         10           South Lake Tahoe         \$ 0.46855         11           Monthly Account No. 191 Surcharge [5]         (0.02103)         12           Subtotal         \$ 0.44752         13           Franchise & Uncollectibles @ 2.4488% [3]         0.01096         14	2	Projected Cost of Gas [1] Monthly Account No. 191 Surcharge [2]	(0.05844)	2
Northern California   \$ 0.46855   6     \$ 0.46855   6     \$ 0.402103   7     \$ 0.4752   8     \$ 0.44752   8     \$ 0.45240   10   \$ 0.45240   10   \$ 0.46855   11   \$ 0.46855   11   \$ 0.46855   11   \$ 0.46855   11   \$ 0.46855   11   \$ 0.46855   11   \$ 0.002103   12   13   \$ 0.001096   14   \$ 0.44752   13   \$ 0.44752   13   \$ 0.44752   13   \$ 0.44752   13   \$ 0.44752   13   \$ 0.01096   14   \$ 0.	4	Franchise & Uncollectibles @ 1.8067% [3]	0.00798	4
6       Projected Cost of Gas [4]       \$ 0.46855       6         7       Monthly Account No. 191 Surcharge [5]       (0.02103)       7         8       Subtotal       \$ 0.44752       8         9       Franchise & Uncollectibles @ 1.0906% [3]       0.00488       9         10       Total January Core Procurement Charge       \$ 0.45240       10         South Lake Tahoe       \$ 0.46855       11         12       Monthly Account No. 191 Surcharge [5]       (0.02103)       12         13       Subtotal       \$ 0.44752       13         14       Franchise & Uncollectibles @ 2.4488% [3]       0.01096       14	5	Total January Core Procurement Charge	\$ 0.44973	5
11       Projected Cost of Gas [4]       \$ 0.46855       11         12       Monthly Account No. 191 Surcharge [5]       (0.02103)       12         13       Subtotal       \$ 0.44752       13         14       Franchise & Uncollectibles @ 2.4488% [3]       0.01096       14	7 8 9	Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal  Franchise & Uncollectibles @ 1.0906% [3]	(0.02103) \$ 0.44752 0.00488	7 8 9
15 Total January Core Procurement Charge \$ 0.45848 15	12 13	Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal	(0.02103) \$ 0.44752	12 13
		<u> </u>		

<sup>[1]</sup> Schedule I, Sheet 2.

<sup>[2]</sup> Schedule I, Sheet 4.

<sup>[3]</sup> Order Approving Southwest Application 07-12-022 (D.08-11-048).

<sup>[4]</sup> Schedule I, Sheet 3.

<sup>[5]</sup> Schedule I, Sheet 5.

## SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF JANUARY 2011

Line No.	Description	Dth		age Cost Per Unit	Amount		Line No.
	(a)	(b)		(c)		(d)	
4	City Gate Demand and Storage Injections	1,323,183					4
1 2	Total City Gate Demand Purchases for Storage Injection (Dth at City Gate)	1,323,103					1
3	Total Demand and Storage Injections	1,323,183					2 3
3	Total Demand and Storage Injections	1,323,103					3
	Southern California Gas Purchases into El Paso Mainline			[1]			
4	Term Purchases	244,900	\$	6.0747	\$	1,487,706	4
5	First of Month Purchases	-	\$	-		-	5
6	Spot Purchases	-	\$	-		-	6
7	In Kind Fuel	(6,074)					7
8	El Paso Variable Transmission	238,826	\$	0.0209		4,991	8
9	El Paso Basin Gas Delivered To California Border				\$	1,492,697	9
	Southern California Basin Gas Purchases into Transwestern			[1]			
10	Term Purchases	167,400	\$	5.4567	\$	913,446	10
11	First of Month Purchases	372,000	\$	3.9120		1,455,264	11
12	Spot Purchases	-	\$	-		-	12
13	In Kind Fuel	(13,215)					13
14	Transwestern Variable Transmission	526,185	\$	0.0130		6,840	14
15	Transwestern Basin Gas Delivered To California Border				\$	2,375,550	15
	Southern California Border Gas Purchases			[1]			
16	Term Purchases	-	\$	-	\$	-	16
17	First of Month Purchases	-	\$	-		-	17
18	Spot Purchases	-	\$	-			18
19	Total Border Gas Purchases				\$		19
	Storage Withdrawals						
20	Projected Volume	558,172	\$	4.9272	\$	2,750,224	20
21	O&M Withdrawal Variable Charge	-	\$	-		<u>-</u> _	21
22	Total Average Cost of Gas				\$	2,750,224	22
23	Total Cost of Gas at the City Gate	1,323,183	\$	5.0019	\$	6,618,471	23
	•						

<sup>[1]</sup> Based on December 22, 2010 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 JANUARY 2011

Line No.		Dth(b)	erage Cost Per Unit (c)	Amount (d)	Line No.
1	Total City Gate Demand (Dth-Net)	676,196			1
			[1]		
2	Projected Purchases Into NWPL	447,515	\$ 4.7915	\$ 2,144,260	2
3	Projected Purchases Into Tuscarora	249,910	\$ 4.0345	1,008,270	3
4	Projected Purchases Into Paiute	-	\$ -	· · · -	4
5	Total Projected Gas Purchases into Mainline			\$ 3,152,530	5
	Transportation Cost				
6	NWPL Volumetric Charge [2]	440,086	\$ 0.0319	\$ 14,039	6
7	Paiute Volumetric Charge [3]	676,196	\$ 0.0019	1,285	7
8	Tuscarora Volumetric Charge [4]	249,910	\$ 0.0019	475	8
9	Total Transportation Variable Cost			\$ 15,798	9
	Total Cost at the City Gate				
10	(Excluding LNG and Pipeline Fixed Charges)	676,196	\$ 4.6855	\$ 3,168,328	10

<sup>[1]</sup> Based on December 22, 2009 first of the month forwards.

<sup>[2]</sup> NWPL fuel at 1.66%.

<sup>[3]</sup> Paiute fuel at 2.00%.

<sup>[4]</sup> Tuscarora fuel at 0%.

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

Line No.	Description (a)	Estimated December Activity (b)		January Surcharge (c)	Line No.
1 2 3 4	Acct. No. 191 Ending Balance for November 2010 October Imbalance Traded into Storage November Imbalance Traded out of Storage Adjusted Ending Balance		\$	(3,199,836) (265,296) 251,007 (3,214,125)	1 2 3 4
5 6 7	November Rate December Rate Average Rate	\$  (0.04870) (0.10784) (0.07827)			5 6 7
8	Estimated December Sales  Estimated December Acct. No. 191 Activity	10,693,239			8
9	(Line 7 x Line 8)		\$	836,960	9
10	Estimated December Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		_\$_	(2,377,165)	10
11	Six Months Projected Sales			40,679,716	11
12	January Surcharge (Line 10 / Line 11)		\$	(0.05844)	12

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

Line No.	Description (a)	_	Estimated December Activity (b)	January Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for November 2	010		\$ (1,113,492)	1
2 3 4	November Rate December Rate Average Rate	\$	(0.03606) (0.03251) (0.03429)		2 3 4
5	Estimated December Sales		5,697,646		5
6	Estimated December Acct. No. 191 Activity (Line 4 x Line 5)			\$ 195,344	6
7	Estimated December Acct. No. 191 Ending Ba	lance	e	\$ (918,148)	7
8	Twelve Months Projected Sales			 43,657,773	8
9	January Surcharge (Line 7 / Line 8)			\$ (0.02103)	9

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

Line	D. and the	,	Φ (41s =)	Line
<u>No.</u>	Description		\$/therm)	<u>No.</u>
	(a)		(b)	
	Southern California			
1,	Estimated Cost of Gas [1]	\$	0.50019	1
2	Franchise Tax @ 1.4595% [2]		0.00730	2
	Northern California			
3	Estimated Cost of Gas [1]	\$	0.46855	3
4	Franchica Toy @ 4.02069/ [2]	•	0.00493	4
4	Franchise Tax @ 1.0306% [2]	<u> </u>	0.00483	4
	South Lake Tahoe			
5	Estimated Cost of Gas [1]	\$	0.46855	5
6	Franchise Tax @ 2.0490% [2]	\$	0.00960	6

<sup>[1]</sup> Schedule I, Sheet 1.

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