PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



March 17, 2009

Advice Letter 813

John P. Hester, Sr. Vice-President Regulatory Affairs and Energy Resources 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 and the South Lake Tahoe District

Dear Mr. Hester:

Advice Letter 813 is effective February 7, 2009.

Sincerely,

Jev A. HA

Julie A. Fitch, Director Energy Division



Southwest grs corporation

Roger C. Montgomery, Vice President/Pricing

January 30, 2009

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. 813

Dear Ms. Fitch:

Enclosed herewith are five (5) copies of Southwest Gas Corporation's Advice Letter No. 813, together with California Gas Tariff Sheet Nos. 6842-G through 6853-G.

Sincerely,

Roger C. Mostgomery

Roger C. Montgomery

RCM:pr Enclosures



Southuiest grs lorporation

Advice Letter No. 813

January 30, 2009

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

	California Gas Farm	Canceling
Cal. P.U.C.		Cal. P.U.C.
Sheet No.	Title of Sheet	Sheet No.
6842-G	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	6830-G
6843-G	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	6831-G
6844-G	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	6832-G
6845-G	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	6833-G
6846-G	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	6834-G
6847-G	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	6835-G
6848-G	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	6836-G
6849-G	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	6837-G
6850-G	Schedule No. GCP – Gas Procurement For Core Customers	6838-G
6851-G	Table of Contents (Continued)	6839-G
6852-G	Table of Contents (Continued)	6840-G

5241 Spring Mountain Road / Las Vegas, Nevada 89150-0002 P.O. Box 98510 / Las Vegas, Nevada 89193-8510 / (702) 876-7011 www.swgas.com



Advice Letter No. 813 Page 2 January 30, 2009

California Gas Tariff (Continued)

		Canceling	
Cal. P.U.C.		Cal. P.U.Č.	
Sheet No.	Title of Sheet	Sheet No.	
6853-G	Table of Contents	6841-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 February 7, 2009 cost of gas, including adjustment for franchises and uncollectibles, is \$0.73817 per therm for Southwest's Southern California Division, \$0.66023 per therm for Southwest's Northern California Division and \$0.66910 per therm for Southwest's South Lake Tahoe District.

The TFF Surcharge rate is \$0.01037 per therm for Southwest's Southern California Division, \$0.00649 per therm for Southwest's Northern California Division and \$0.01289 per therm for Southwest's Lake Tahoe District.

Effective Date

Southwest 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. In accordance with Advice Letter No. 626, in which the Commission authorized Southwest to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month, Southwest respectfully requests that the tariff sheets filed herein be made effective February 7, 2009.

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



Advice Letter No. 813 Page 3 January 30, 2009

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

<u>Notice</u>

Pursuant to Resolution E-4111, Southwest is exempt from the noticing 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 implement monthly or weekly revisions to commodity or other rates. 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

By Charles C. Montgomera Roger C. Montgomery

Attachments

DISTRIBUTION LIST

Advice Letter No. 813

In Conformance with G.O. 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

R. Thomas Beach

Duane Morris, LLP

Director/Division of Ratepayer Advocates

SOUTHWEST GAS CORPORATION

P.O. Box 98510

Revised Cal. P.U.C. Sheet No. 6842-G Las Vegas, Nevada 89193-8510 6830-G Revised Cal. P.U.C. Sheet No. Canceling California Gas Tariff ----\$ 1.02979 | 0.94699 | 0.87219 | 0.74902 | 1.38013 1.54177 1.38013 1.54177 1.01047 0.92767 0.85287 0.72970 1.38013 1.54177 1.38013 1.54177 1.20554 1.06402 1.19333 6.00 1.66081 (8.35) Effective Sales Rate 25.00 25.00 4.00 8.80 5.00 5.00 63 ω G ŝ ю 63 ю (A) G сA 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 \$ 0.73817 0.73817 0.73817 0.73817 0.73817 0.73817 Gas Cost (A) (J) (A) 6Đ 0.07274 0.07274 0.01797 0.01797 0.07274 0.07274 0.01797 0.01797 0.01797 0.01797 0.01797 0.01797 0.01797 0.01797 \$ 0.07274 0.07274 0.07274 0.07274 0.07274 0.07274 Other Surcharges Dt IC PPP [4] w 69 ø 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 5 0.00068 0.00068 0.00068 0.00068 0.00068 0.00068 \$ 0.00068 CPUC œ ю STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] 1 0.25365 0.17085 0.09605 (0.02712) 0.56854 0.73018 0.56854 0.73018 0.27297 0.19017 0.11537 (0.00780) \$ 0.56854 0.73018 0.39395 0.30720 0.43651 0.56854 0.73018 \$ 0.84922 Subtotal Gas Usage Rate 69 UP) (0.01659) ITCAM Balancing Account Adjustments ю ю 69 ÷ ю 0.00196 \$ 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 0.00196 CFCAM [3] · NFCAM \$ 0.00196 0.00196 \$ 0.00196 69 0.03936 0.03936 0.03936 0.03936 Interstate Reservation/ Firm Access Charge 0.03936 0.03936 0.03637 0.03637 0.03637 0.03637 0.03936 0.03936 0.03936 0.03789 0.03637 0.03637 0.03637 0.03637 0.03936 0.03936 ÷ (/} 69 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 \$ 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 Variable Upstream Intrastate ŝ ø ÷ Charges 0.01917 0.01917 0.02579 0.02579 0.02579 0.02579 0.01917 0.01917 0.00164 0.00164 0.00164 0.00164 0.01917 0.01917 0.01917 0.01917 0.01917 0.01917 0.01917 Storage \$ 0.01864 ŝ 6.00 0.78009 0.49741 0.65905 0.49741 0.65905 (8.35) 0.20304 0.12024 0.04544 (0.07773) 0.19821 0.11541 0.04061 (0.08256) 0.49741 0.65905 0.32282 0.23607 0.36538 0.49741 0.65905 25.00 25.00 Southwest 4.00 8.80 5.00 Margin 5.00 G 69 69 (P) Ø ŝ 69 ю 6Đ 677 ю Submeter Discount per Occupied Space Secondary Residential Gas Service Basic Service Charge Cost per Therm The second secon Agricultural Employee Housing and Nonprofit Group Living Multi-Family Master-Metered Multi-Family Master-Metered Gas Service - Submetered Basic Service Charge Cost per Therm Baseline Quantities Tier II Residential Air-Conditioning Gas Service Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II View out the Basic Service Charge Cost per Therm Tier I Tier I Air-Conditioning Gas Service Basic Service Charge Cost per Therm Baseline Quantities Tier II CARE Residential Gas S Basic Service Charge Cost per Therm Baseline Quantities Tier II Schedule No. and Type of Charge I T ۱ 1 I I GS-10 --GS-20 -GS-35 . GS-12-GS-15 -GS-25 GS-11 -January 30, 2009 Date Filed Issued by February 7, 2009 Effective Advice Letter No. 813 John P. Hester **Resolution No.** Senior Vice President Decision No._

SOUTHWEST GAS CORPORATION P.O. Box 98510

...

vega fornia	s, Nevad Gas Tar	iff	192-001		Cano	celing				Revis	ed Cal. P.U.(ed Cal. P.U.(C. Sheet No	6843 6831
	Effective Sales Rate	\$ 11.00	\$ 1.31320 1.20970 1.11620 0.96223	\$ 1.33735 1.23385 1.14035 0.98638	\$ 25.00	\$ 0.95142 0.96463	\$ 25.00	\$ 0.99428 1.02391	\$ 25.00	\$ 0.88620 0.91009	\$ 100.00 5 0.26601 0.26601		
	Gas Cost		\$ 0.73817 0.73817 0.73817 0.73817 0.73817	\$ 0.73817 0.73817 0.73817 0.73817 0.73817		\$ 0.73817 0.73817		\$ 0.73817 0.73817		\$ 0.73817 0.73817	\$ 0.00000		
	harges PPP [4]		\$ 0.07274 0.07274 0.07274 0.07274	\$ 0.07274 0.07274 0.07274 0.07274		\$ 0.07274 0.07274		\$ 0.07274 0.07274			\$ 0.07274 0.07274		
	Other Surcharges CPUC PPP		\$ 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	\$ 0.00068 0.00068		
DULES [1] [2]	Sublotal Gas Usage Rate	• .	\$ 0.50161 0.39811 0.30461 0.15064	\$ 0.52576 0.42226 0.32876 0.17479		\$ 0.13983 0.15304		\$ 0.18269 0.21232		\$ 0.14735 0.17124	\$ 0.19259 0.19259		
DIVISION SCHE	g tments ITCAM		\$ (0.01659) (0.01659) (0.01659) (0.01659)	\$ (0.01659) (0.01659) (0.01659) (0.01659)		\$ (0.01659) (0.01659)		\$ (0.01659) (0.01659)		\$ (0.01659) (0.01659)	\$ (0.01659) (0.01659)		
STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] [2]	Balancing Account Adjustments CFCAM [3] NFCAM ITCAM		\$ 0.00196 0.00196 0.00196 0.00196	\$ 0.00196 0.00196 0.00196 0.00196		\$ 0.00196 0.00196		\$ 0.00196 0.00196		\$ 0.00196 0.00196	\$ 0.09025 0.09025		
STATEMEN	Interstate Reservation/ Firm Access Charge		\$ 0.03637 0.03637 0.03637 0.03637	\$ 0.03637 0.03637 0.03637 . 0.03637		\$ 0.03274 0.03274		\$ 0.03274 0.03274		\$ 0.03274 0.03274			
ATES APPLICA	a		\$ 0.02723 0.02723 0.02723 0.02723	\$ 0.02723 0.02723 0.02723 0.02723		\$ 0.02723 0.02723		\$ 0.02723 0.02723		\$ 0.02723 0.02723	\$ 0.02723 0.02723		
EFFECTIVE R	Upstream Intrastate Charges Storage Variab		\$ 0.00164 0.00164 0.00164 0.00164	\$ 0.02579 0.02579 0.02579 0.02579		\$ 0.00050 0.01371		\$ 0.00124 0.03087		\$ 0.00154 0.02543			
	Southwest Margin	\$ 11.00	\$ 0.45100 0.34750 0.25400 0.10003	\$ 0.45100 0.34750 0.25400 0.10003	8 25.00			\$ 25.00 \$ 0.13611 0.13611	\$ 25.00		\$ 100.00 \$ 0.09170 0.09170		
	Schedule No. and Type of Charge	GS-40 Core General Gas Service Basic Service Charge	Cost per I nerm Summer (May - October) First 100 Next 500 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	basis service Unarge Cost per Therm Summer (May - October) Writer (November - April)	GS-60 — Core Internal Combustion Engine Gas Service	Basic Service Charge Cost per Therm Summer (May - October) Winter (November - April)	GS-66 — Core Small Electric Power Generation Gas Service Basis Candre Charne	Cost per Therm 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)		
dvice	Letter No	 ר	81	3				Issued hn P. H			Date Filed_ Effective_	January 30 February 7) <u>, 2009</u> , 2009

SOUTHWEST	GAS CORPORATION
P O Box 9851	0

6844-G Revised Cal. P.U.C. Sheet No. Las Vegas, Nevada 89193-8510 6832-G Revised Cal. P.U.C. Sheet No. 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 \$760 per month and an amount of \$0.00497 per therm for distribution system shnirkage. The PCA 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 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 also be subject to the TFF Surcharge. 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 <\$0.03459> per therm to amortize the CARE Balancing Account. This amount is not related to current program year expenses. 1.24046 1 1.13696 1 1.04346 1 0.88949 1 \$ 1.26461 1.16111 1.06761 0.91364 \$ 0.01037 \$ 0.21000 Effective Sales Rate 11.00 780.00 *(*а (а 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. 0.73817 0.73817 0.73817 0.73817 0.73817 \$ 0.73817 0.73817 0.73817 0.73817 0.73817 Gas Cost The CFCAM surcharge includes an amount of \$.01349 per therm related to the difference between Southwest's authorized core margin and recorded revenues intended to recover these costs. PPP [4] Other Surcharges \$ 0.00068 0.00068 0.00068 0.00068 \$ 0.00068 0.00068 0.00068 0.00068 CPUC EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] \$ 0.52576 0.42226 0.32876 0.17479 0.30461 0.15064 Gas Usage 0.50161 0.39811 Subtotal Rate (0.01659) (0.01659) (0.01659) (0.01659) (0.01659) (0.01659) (0.01659) (0.01659) ITCAM Account Adjustments AM [3] s (r) Balancing \$ 0.00196 0.00196 0.00196 0.00196 \$ 0.00196 0.00196 0.00196 0.00196 STATEMENT OF RATES CFCAM [3 NFCAM Interstate Reservation/ Firm Access \$ 0.03637 0.03637 0.03637 0.03637 \$ 0.03637 0.03637 0.03637 0.03637 Charge \$ 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 0.02723 Upstream Intrastate Charges uncollectibles, multiplied by the most current authorized franchise fee factor \$ 0.02579 0.02579 0.02579 0.02579 0.00164 0.00164 Storage 0.45100 0.34750 0.25400 0.10003 0.45100 0.34750 0.25400 0.10003 Southwest 11.00 780.00 Margin **м** м Safety Inspection Provision MHPS Surcharge per Space per Month Sale for Resale Natural Gas Service Master-Metered Mobile Home Park Basic Service Charge Transportation Service Charge Cost per Therm Summer (May - October) First 100 Next 500 Over 3,000 Writer (November - April) First 100 Next 500 Next 500 Over 3,000 Over 3,000 Transportation Franchise Fee **FFF Surcharge per Therm** Schedule No. and Type of Charge Surcharge Provision ١ GSR --1 -SHHM FF Ξ **E 3** January 30, 2009 Date Filed Issued by February 7, 2009 Effective Advice Letter No. 813 John P. Hester Resolution No. Senior Vice President Decision No.

SOUTHWEST GAS CORPORATION

s veg aliforni	as, Nevi a Gas T			Cano	eling	Revise	ed Cal. P.U.C. Sheet No	6845-0 6833-0
	Effective Sales Rate	\$ 5.00 \$ 1.31543 R 1.42614 R	\$ 4.00 \$ 1.05075 R 1.13931 R	\$ 6.00 \$ 1.44451 F	\$ 25.00 \$ 1.31543 F 1.42614 F	\$ 25.00 \$ 1.31543 1.42614 \$ (10.95)	 8.80 8.995429 0.87749 0.80309 0.70561 0.97225 0.82105 0.72357 	
	Gas Cost	\$ 0.66023 0.66023	\$ 0.66023 0.66023	\$ 0.66023	\$ 0.66023 0.66023	\$ 0.66023 0.66023	\$ 0.66023 0.66023 0.66023 0.66023 0.66023 0.66023 0.66023 0.66023 0.66023	
	harges PPP (6)	\$ 0.02463 0.02463	\$ 0.01797 0.01797	\$ 0.02463	\$ 0.02463 0.02463	\$ 0.02463 0.02463	\$ 0.01797 0.01797 79710.0 79710.0 79710.0 79710.0 79710.0 79710.0 79710.0 79710.0	
1] [2] [3] [4]	Other Surcharges CPUC PPP	\$ 0.00068 0.00068	\$ 0.00068	\$ 0.00068	\$ 0.00068 0.00068	\$ 0.00068 0.00068	 ♣ 0.00068 	
N SCHEDULES [Subtotal Gas Usage Rate	\$ 0.62989 0.74060	\$ 0.37187 0.46043	\$ 0.75897	\$ 0.62989 0.74060	\$ 0.62989 0.74060	 \$ 0.27541 \$ 0.27541 0.19861 0.12421 0.02673 \$ 0.2657 0.21657 0.14217 0.04469 	
STATEMENT OF RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4]	Balancing Acct. Adjustment CFCAM [5]	\$ (0.09359) (0.09359)	\$ (0.09359) (0.09359)	\$ (0.09359)	\$ (0.09359) (0.09359)	(0.09359) (0.09359)	\$ (0.09359) (0.09359) (0.09359) (0.09359) (0.09359) (0.09359) (0.09359) (0.09359) (0.09359) (0.09359) (0.09359)	
STATEMENT FO NORTHERN (\$ 0.02116 0.02116	\$ 0.02116 0.02116	\$ 0.02133	\$ 0.02116 0.02116	\$ 0.02116 0.02116	 \$ 0.00000 0.00000 0.00000 0.00000 0.00000 0.00245 0.02245 0.02245 	
S APPLICABLE	Upstream Interstate Charges Reservation Stora	\$ 0.17892 0.17892	\$ 0.17892 0.17892	\$ 0.18033	\$ 0.17892 0.17892	\$ 0.17892 0.17892	\$ 0.17291 0.17291 0.17291 0.17291 0.17291 0.17291 0.17291 0.17291	
EFFECTIVE RATES	Southwest Margin	\$ 5.00 \$ 0.52340	\$ 4.00 \$ 0.26538 0.35394	\$ 6.00 \$ 0.65090	 \$ 25.00 \$ 0.52340 0.63411 	 \$ 25.00 \$ 0.52340 0.63411 \$ (10.95) 	 \$ 8.80 \$ 0.19609 \$ 0.11929 \$ 0.04489 \$ 0.119152 \$ 0.19160 \$ 0.19160 \$ 0.19160 \$ 0.19160 \$ 0.19160 \$ 0.04040 \$ 0.04040 \$ 0.05708 	
	Schedule No. and Type of Charge	GN-10 — Residential Gas Service Basic Service Charge Cost per Therm Baseline Quantities	Iter 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 Oost per Therm 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 2,400 Over 3,000 Next 2,400 Next 2,	
	e Letter	No	813		John	ued by P. Hester lice President	Date Filed January 30 Effective February 7 Resolution No.	, <u>2009</u> , 2009

SOUTHWEST GAS CORPORATION

. .

.O. Box 9 as Vegas alifornia	s, Neva		193-8510) (Cance	ling			Rev Rev	ised ised	Cal. F Cal. F	P.U.C. P.U.C.	Sheet I Sheet I	No No	6846- 6834-
	Effective Sales Rate	\$ 11.00	\$ 1.19486 R 1.09886 R 1.00586 R 0.88401 R	\$ 1.21731 R 1.12131 R 1.02831 R 0.90646 R	\$ 25.00	\$ 0.81819 R 0.84593 R	\$ 25.00	\$ 1.00168 R 1.02669 R	\$ 25.00	\$ 0.82436 R 0.84681 R	\$ 100.00	\$ 0.14446 0.14446			
	Gas Cost		\$ 0.66023 0.66023 0.66023 0.66023	\$ 0.66023 0.66023 0.66023 0.66023		\$ 0.66023 0.66023		\$ 0.66023 0.66023		\$ 0.66023 0.66023					
	harges PPP (6)		\$ 0.02463 0.02463 0.02463 0.02463	\$ 0.02463 0.02463 0.02463 0.02463		\$ 0.02463 0.02463		\$ 0.02463 0.02463				\$ 0.02463 0.02463			
1] [2] [3] [4]	Other Surcharges CPUC PPP		\$ 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		\$ 0.00068 0.00068			
N SCHEDULES [1	Subtotal Gas Usage Rate		\$ 0.50932 0.41332 0.32032 0.19847	\$ 0.53177 0.43577 0.34277 0.22092		\$ 0.13265 0.16039		\$ 0.31614 0.34115		\$ 0.16345 0.18590		\$ 0.11915 0.11915			
STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4]	Balancing Acct. Adjustment CFCAM [5]		\$ (0.09359) (0.09359) (0.09359) (0.09359)	\$ (0.09359) (0.09359) (0.09359) (0.09359)		\$ (0.09359) (0.09359)		\$ (0.09359) (0.09359)		\$ (0.09359) (0.09359)					
STATEMENT TO NORTHERN			\$ 0.00000 0.00000 0.00000 0.00000	\$ 0.02245 0.02245 0.02245 0.02245		\$ 0.00000 0.02774		\$ 0.00000 0.02501		\$ 0.00000 0.02245					
ES APPLICABLE	Upstream Interstate Charges Reservation Stora		\$ 0.17291 0.17291 0.17291 0.17291	\$ 0.17291 0.17291 0.17291 0.17291		\$ 0.15860 0.15860		\$ 0.15860 0.15860		\$ 0.17291 0.17291					
EFFECTIVE RATI	Southwest Margin	\$ 11.00	\$ 0.43000 0.33400 0.24100 0.11915	\$ 0.43000 0.33400 0.24100 0.11915	55.00	÷	\$ 25.00	ŝ	ا چ 25,00	69	4 00 00 00	49			
	Schedule No. and Type of Charge	GN-40 Core General Gas Service Basic Service Charge	Cost per I nerm Summer (June - September) First 100 Next 5:00 Over 3:000 Over 3:000	Winter (October - May) First 100 Next 500 Next 2,400 Over 3,000	GN-50 — Core Natural Gas Service for Motor Vehicles	Cost per Therm Summer (June - September) Winter (October - May)	GN-60 — Core Internal Combustion Engine Gas Service Rasin Service Charge	Cost per Therm Summer (May - October) Winter (November - April)	GN-66 — Core Small Electric Power Generation Gas Service Pario Charter	cost per Therm Cost per Therm Summer (June - September) Winder (October - May)	GN-70 — Noncore General Gas Transportation Service Parate Annian Charace	basic service oriarge Cost per Therm Summer (June - September) Winter (October - May)			
Advice	Letter N	lo	813				John F		ter	E	ate Fil ffective esolut	Э	Janua Febru	iry 30 ary 7	, <u>2009</u> , 2009

SOUTHWEST GAS CORPORATION P.O. Box 98510

6847-G Revised Cal. P.U.C. Sheet No. Las Vegas, Nevada 89193-8510 6835-G Revised Cal. P.U.C. Sheet No. California Gas Tariff Canceling œ 9 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 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 to transportation service for the greater period of either 12 months or the conclusion of the amountization period upon which the Balancing Account Adjustment was developed. The volume charge for transportation service for the greater period of either 12 months or the conclusion of the amountization 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. The TFF Surcharge shall be the product of the customer-secured volumes transported, multiplied by 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 Tarift. 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 0.00649 0.02100 Surcharge applies to all gas sales and transportation service excluding exempt customers as defined in Rate Schedule No. G-PPPS. The PPP Surcharge includes <\$.00265> per therm 1 Sales Rate Effective The CFCAM surcharge includes an amount of <\$.05090> per therm related to the difference between Southwest's authorized core margin and recorded revenues intended to recover these costs. ÷ ю Gas Cost [9] Surcharges 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. STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES [1] [2] [3] [4] the monthly projected cost of gas, excluding franchise fees and uncollectibles, multiplied by the most current authorized franchise fee factor. Subtotal Gas Usage Rate Balancing Acct. Adjustment CFCAM [5] amortize the CARE Balancing Account. This amount is not related to current program year expenses. Slorage Upstream Interstate Charges Reservation Southwest Margin MHPS Surcharge per Space per Month Master-Metered Mobile Home Park Transportation Franchise Fee Safety Inspection Provision Surcharge Provision TFF Surcharge per Therm Schedule No. and Type of Charge cost of gas. The PPP 1 1 MHPS -TFF 5 9 Ξ 2 <u>(</u>) January 30, 2009 Issued by Date Filed_ February 7, 2009 Advice Letter No. 813 John P. Hester Effective

Decision No.

Senior Vice President

Resolution No.

SOUTHWEST GAS CORPORATION

John P. Hester Effective <u>February 7, 2009</u> Senior Vice President Resolution No.

P.O. Bo Las Veg		vada	a 8919 ff	3-85	510	Ca	ancelin	9	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>Revis</u> Origi	<u>ed</u> Cal. P. naj Cal. P.	U.C. Sheet No U.C. Sheet No	. <u>6848-G</u> . <u>6836-G</u>
	Effective Sales Rate	\$ 5.00	\$ 0.98949 R 1.09045 R	\$ 4.00	\$ 0.78999 R 0.87076 R	\$ 6.00 \$ 1.06462 R	\$ 11.00 \$ 0.98949 R 1 00045 R		\$ 11.00 \$ 0.98849 R 1.09045 R \$ (5.65)	8 8 8	\$ 0.79790 R \$ 0.78590 R 0.77390 R 0.75473 R	\$ 0.81610 R 0.80410 R 0.79210 R 0.77293 R	
	Gas Cost		\$ 0.66910 0.66910		\$ 0.66910 0.66910	\$ 0.66910	\$ 0.66910	0.0000	\$ 0.66910 0.66910		\$ 0.66910 0.66910 0.66910 0.66910	\$ 0.66910 0.66910 0.66910 0.66910 0.66910	
	PPP [4]		\$ 0.02463 0.02463		\$ 0.01797 0.01797	\$ 0.02463	\$ 0.02463	0.02463	\$ 0.02463 0.02463		\$ 0.01797 0.01797 0.01797 0.01797	\$ 0.01797 0.01797 0.01797 0.01797	
	CPUC		\$ 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 0.00068 0.00068 0.00068 	
2) [1] [3]	Subtotal Gas Usage Rate		\$ 0.29508 0.39604		\$ 0.10224 0.18301	\$ 0.37021	\$ 0.29508	0.39604	\$ 0.29508 0.39604		\$ 0.11015 0.09815 0.08615 0.06698	\$ 0.12835 0.11635 0.10435 0.08518	
STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DISTRICT SCHEDULES (1) [2]	CFCAM [3]		\$ (0.04327) (0.04327)		\$ (0.04327) (0.04327)	\$ (0.04327)	\$ (0.04327)	(0.04327)	\$ (0.04327) (0.04327)		\$ (0.04327) (0.04327) (0.04327) (0.04327) (0.04327)	\$ (0.04327) (0.04327) (0.04327) (0.04327)	
TEMENT OF RAT	erstate Storage		\$ 0.02144 0.02144		\$ 0.02144 0.02144	\$ 0.02161	\$ 0.02144	0,02144	\$ 0.02144 0.02144		\$ 0.00000 0.00000 0.00000 0.00000	\$ 0.02275 0.02275 0.02275 0.02275	
STA1	Upstream Interstate Charges Reservation Stora		\$ 0.18132 0.18132		\$ 0.18132 0.18132	\$ 0.18275	\$ 0.18132	0.18132	\$ 0.18132 0.18132		\$ 0.17523 0.17523 0.17523 0.17523	\$ 0.17523 0.17523 0.17523 0.17523	
FECTIVE RATES (Southwest Margin	\$ 5.00	\$ 0.13559 0.23655	\$ 4.00	0.0 0	\$ 6.00 \$ 0.20912	\$ 11.00 \$ 0.13559	0.23655	\$ 11.00 \$ 0.13559 0.23655	u,	0000	\$ (0.02636) (0.03836) (0.05036) (0.06953)	
843	Schedule No. and Type of Charge	SLT-10 — Residential Gas Service Basic Service Charge	Cost per Trhem Baseline Quantities Tier II	SLT-12 — CARE Residential Gas Service Denice Chartre	coast contract character coast of therm Baseline Quantities Tier II	SLT-15 — Secondary Residential Gas Service Basic Service Charge Cost per Therm	SLT-20 — Multi-Family Master Metered Gas Service Basic Service Charge per Month per Dwelling Cost per Therm	baseline duantues Tier II	SLT-25 — Multi-Family Master Metered Gas Service - Submetered Basic Service Charge per Month per Dwelling Cost per Therm Baseline Quantities Ther II	Submeter Discount per Occupied Space SLT-35 — Agricultural Employee Housing and Nonprofit Group Living Facility Gas Service	Basic service Charge Cost per Therm Summer 1st 100 Next 5:00 Next 2:400 Over 2:400	Winter 1st 100 Next 500 Next 2,400 Over 3,000	
ـــــــــــــــــــــــــــــــــــــ	ce l ette	vr No			813				Issued by John P. Hest	er	Date File Effective	d <u>January</u> Februa	/ 30, 2009 ry 7, 2009

Advice Letter No._____813_____ Decision No._____

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

		ซ		<u></u>	<u>ज</u>		<u></u>		ة Issuec					≥ I Filed	Janua		<u>30, 2</u> / 7, 2		
u,	Schedule No. and Type of Charge	SLT-40 — Core General Gas Service Basic Service Charge	Cost per Therm Summer 151 100 Next 500 Next 2,400	Over 3,000 Winter 141 100 Next 500 Next 2,400	Over 9,000 SLT-50 — Core Natural Gas Service for Motor Vehicles Basic Service Charge Cost per Therm	Summer Winter	SLT-60 — Core internal Combustion Engine Gas Service Basic Service Charge Cost per Therm	ountrier Winter	SLT-66 Core Small Electric Generation Gas Service Basic Service Charge Cost per Therm Summer	Winter 11 70 Norrow Concel Gas Transnotation Service	SLI-r/U NUIGUE CERTERIA CAS ITALISPOTAMINT CUTACO Basic Service Charge Cost per Therm		TFF	MHPS — Master-Metered Mobile Home Park Safety Inspection Provision MHPS Surcharge per Space per Month	[1] 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 \$0.00445 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 austomer-secured natural gas transportation service to the amortization period upon which the Balancing Account Adjustment was developed. The volume charge for austomer-secured natural gas transportation service will also be austomer-secured natural gas transportation service to the TFS Surcharge. If applicable. The FFS Varcharge shall be the product of the customer-secured volumes transported, multiplied by the monthly projected cost of gas excluding franchise fees and uncollectible to the transt automication fee factor.	[2] For the purpose of administering the tariff provisions of Rule No.	(3) The CFCAM surcharge includes an amount of \$0.00000 per therm related to the difference between Southwest's authorized margin and recorded amounts to recover these costs. (3) The DPD Surcharge includes an amount of \$0.00000 per therm related to the difference between Southwest's authorized margin and recorded amounts to recover these costs. (3) The DPD Surcharge includes a service excluding exempt outstoners as defined in Rate Schedule No. PPDS-292. The PPP Surcharge includes 45	ORE Balancing Account. This amount is not related to current	-
EFFECTIVE RATE	Southwest Margin	\$ 11.00	\$ 0.17300 0.15800 0.14300	0.11904 \$ 0.17300 0.15800 0.14300 0.14904	7	\$ 0.12626 0.12626	\$ 11.00 \$ 0.14393	ö	\$ 11.00 \$ 0.08413	0.08413	\$ 100.00 \$ 0.11904	o o			7 the Effective Sali listribution system amortization perio ole. The TFF Surci tt authorized franci	of Rule No. 22, Tr	000 per therm rela sportation service	l to current program	
ST S APPLICABLE TI	Upstream Interstate Charges Reservation Stora		\$ 0.17523 0.17523 0.17523	0.17523 0.17523 0.17523 0.17523		\$ 0.16073 0.16073	\$ 0.16073	0.16073	\$ 0.17523	0.17523					es Rate less the In shrinkage. The PG d upon which the B harge shall be the hise fee factor.	ansportation of Cus	ted to the differenc excluding exempt	program year expenses.	
ATEMENT OF R	Interstate ges Storage		000000 0000000 00000000000000000000000	\$ 0.02275 0.02275 0.02275 0.02275		\$ 0.00000 0.02811	0.00000 \$		\$ 0.00000	e/770'0					tterstate Reservat A Balancing Acco alancing Account product of the cu	stomer-Secured N	e between South customers as def		
STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DISTRICT SCHEDULES [1] [2]	CFCAM [3]		\$ (0.04327) (0.04327) (0.04327) (0.04327)	\$ (0.04327) (0.04327) (0.04327) (0.04327) (0.04327)		\$ (0.04327) (0.04327)	\$ (0.04327)	(0.04327)	\$ (0.04327)	(0.04321)					lion Charge and Gá ount Adjustment is t Adjustment was d stomer-secured vol	22, Transportation of Customer-Secured Natural Gas, the otherwise applicable Procurement Charge is equal to the monthly projected cost of gas.	rm related to the difference between Southwest's authorized margin and recorded amounts to recover these costs. service excluding exempt customers as defined in Rate Schedule No. PPPS-292. The PPP Surcharge includes <8.00265> per therm to amortize the		
[1] SCHEDULES	Subtotal Gas Usage Rate		\$ 0.30496 0.28996 0.27496 0.25100	\$ 0.32771 0.31271 0.29771 0.27375	e 0.04470	0.27183	\$ 0.26139	0.28673	\$ 0.21609	10000	\$ 0.11904	0.11904			as Cost componer applicable to cust leveloped. The vo lumes transported	rerwise applicable	nargin and recorde tule No. PPPS-29		
[2]	CPUC		\$ 0.00068 0.00068 0.00068 0.00068	\$ 0.00068 0.00068 0.00068 0.00068	ະ ດັດກາດຄ	0.00068	\$ 0,00068	0.00068	\$ 0.00068 0.00068		\$ 0.00068	0.00068			uts of the Effective corners converting lume charge for c l, multiplied by the	Procurement Cha	ed amounts to reco 2. The PPP Surch		
	PPP [4]		\$ 0.02463 0.02463 0.02463 0.02463	\$ 0.02463 0.02463 0.02463 0.02463	\$ 0.02463	0.02463	\$ 0.02463	0.02463			\$ 0.02463	0.02463			 Sales Rate, plus from sales servic ustomer-secured a monthly projects 	irge is equal to th	over these costs. arge includes <\$		
	Gas Cost		\$ 0.66910 0.66910 0.66910 0.66910 0.66910	\$ 0.66910 0.66910 0.66910 0.66910	\$ 0.66910	0.66910	\$ 0.66910	0.66910	\$ 0.66910 0.66910						s a Transportation ce to transportation natural gas trans ed cost of gas ex	e monthly project	.00265> per then		
	Effective Sales Rate	\$ 11.00	\$ 0.99937 0.98437 0.96937 0.96937	\$ 1.02212 1.00712 0.99212 0.96816	\$ 11.00 \$ 0.93813	0.96624	\$ 11.00 \$ 0.95580	0.96114	\$ 11.00 \$ 0.88587 0.90862		\$ 0.14435	0.14435	\$ 0.01289	\$ 0.21000	n Service Charge on service for the sportation service celuding franchise	ted cost of gas.	m to amortize the		
			ккк	<u>к</u> ккк	œ	œ	<u>م</u> م	Y	a a				ж						

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 F&U Total	\$.72507 <u>.01301</u> \$.73817	
<u>Northern California</u>		
Cost of Gas F&U Total	\$.65311 <u>.00712</u> \$.66023	
South Lake Tahoe		
Cost of Gas F&U Total	\$.65311 <u>.01599</u> \$.66910	
Advice Letter No. 813 Decision No.	Issued by John P. Hester Senior Vice President	Date Filed January 30, 2009 Effective February7, 2009 Resolution No.

I R R R

Ι Ι

> R R

R

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

	(Sheet 3 of 12)	
TABLE OF CONTENTS (Continued)		
RATE SCHEDULE NO. AND/OR TITLE	CAL. P.U.C. <u>SHEET NO.</u>	
Statement of Rates – Effective Rates Applicable to Southern California Division Schedules	6842-G	T
Statement of Rates – Effective Rates Applicable to Southern California Division Schedules (Continued)	6843 - G	T
Statement of Rates – Effective Rates Applicable to Southern California Division Schedules <i>(Continued)</i>	6844-G	Т
Statement of Rates – Effective Rates Applicable to Northern California Division Schedules	6845-G	Т
Statement of Rates – Effective Rates Applicable to Northern California Division Schedules <i>(Continued)</i> Statement of Rates – Effective Rates Applicable to	6846-G	Т
Northern California Division Schedules (Continued) Statement of Rates – Effective Rates Applicable to	6847-G	Т
South Lake Tahoe District Schedules Statement of Rates – Effective Rates Applicable to	6848-G	T
South Lake Tahoe District Schedules (Continued) Statement of Rates – Other Service Charges	6849-G 5605-G	Т
GS-10/GN-10/SLT-10 Residential Gas Service GS-10/GN-10/SLT-10 Residential Gas Service (Continued)	6768-G 6769-G	
GS-11 Residential Air-Conditioning Gas Service GS-11 Residential Air-Conditioning Gas Service (Continued)	6770-G* 6771-G	
GS-12/GN-12/SLT-12CARE Residential Gas ServiceGS-12/GN-12/SLT-12CARE Residential Gas Service (Continued)GS-12/GN-12/SLT-12CARE Residential Gas Service (Continued)GS-12/GN-12/SLT-12CARE Residential Gas Service (Continued)	6772-G 6773-G 6774-G 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 GS-20/GN-20/SLT-20 Multi-Family Master-Metered Gas Service (Continu-	6777-G ed) 6778-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)	6780-G	
GS-25/GN-25/SLT-25 Multi-Family Master-Metered Gas Service – Submetered (Continued)	6781-G	

Canceling

	Issued by	Date Filed	<u>January 30, 2009</u>
Advice Letter No. 813	John P. Hester	Effective	February 7, 2009
Decision No.	Senior Vice President	Resolution I	

2.O. Box 98510 as Vegas, Neva California Gas T	ada 89193-8510 ariff	Canceling	Revised Cal. P.U. <u>Revised</u> Cal. P.U.	
<u></u>				(Sheet 5 of 12)
		TABLE OF CON (Continue)		
RATE SCH	EDULE NO. AND)/OR TITLE		CAL. P.U.C. <u>SHEET_NO.</u>
GS-70/GN- GS-70/GN- GS-70/GN-	70/SLT-70 — F0 70/SLT-70 — F0 70/SLT-70 — F0 70/SLT-70 — F0	orm of Service Agreen orm of Service Agreen	ment (Continued) ment (Continued) ment (Continued) ment (Continued)	6800-G 6801-G 5872-G 6802-G 5874-G 6803-G
GSR GSR GSR	Sale for Resale	Natural Gas Service Natural Gas Service (Natural Gas Service (Continued) Continued)	6341-G 6342-G 6343-G
G-PPPS G-PPPS	Surcharge to Fu Surcharge to Fu	nd Public Purpose Pr nd Public Purpose Pr	ograms ograms <i>(Continued</i>)	6730-G 6246-G <i>-</i> A
GCP GCP		nt for Core Customers nt for Core Customers		6850-G 5263-G
GN-T GN-T GN-T GN-T GN-T	Transportation of Transportation of Transportation of	of Customer-Secured of Customer-Secured of Customer-Secured of Customer-Secured of Customer-Secured	Natural Gas <i>(Continu</i> Natural Gas <i>(Continu</i> Natural Gas <i>(Continu</i>	ued) 4516-G ued) 4517-G
GN-T/Larg GN-T/Larg GN-T/Larg GN-T/Larg GN-T/Larg GN-T/Larg GN-T/Larg	e Core — Form c e Core — Form c	of Service Agreement of Service Agreement	(Continued) (Continued) (Continued) (Continued) (Continued) (Continued) (Continued)	4056-G 4057-G 4058-G 4059-G 4060-G 4061-G 4062-G 4063-G 4064-G
GN-T/Core GN-T/Core GN-T/Core GN-T/Core	Aggregation — Aggregation — Aggregation — Aggregation —	Form of Service Agre Form of Service Agre	ement (Continued) ement (Continued) ement (Continued) ement (Continued)	4519-G 4520-G 4521-G 4522-G 4523-G 4524-G
MHPS	Master-Metered	d Mobile Home Park S	Safety Inspection Pro	vision 6807-G
	List of Contract	s and Deviations		6808-G

Issued by John P. Hester Advice Letter No. 813 Senior Vice President Decision No._____

Date Filed January 30, 2009 Effective February 7, 2009 Resolution No._____

Т

(Sheet 1 of 12)

TABLE OF CONTENTS

Canceling

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.

Title Page6733-GTable of Contents (Continued)6853-GTable of Contents (Continued)6851-GTable of Contents (Continued)6851-GTable of Contents (Continued)6852-GTable of Contents (Continued)6822-GTable of Contents (Continued)6822-GTable of Contents (Continued)6822-GTable of Contents (Continued)6822-GTable of Contents (Continued)6828-GTable of Contents (Continued)6828-GTable of Contents (Continued)6643-GTable of Contents (Continued)6643-GTable of Contents (Continued)6643-GTable of Contents (Continued)673-GPreliminary Statements673-GPreliminary Statements (Continued)673-GPreliminary Statements (Continued)674-GPreliminary Statements (Continued)674-GPreliminar	Title Page6733-GTable of Contents (Continued)6853-GTable of Contents (Continued)6822-GTable of Contents (Continued)6824-G'Table of Contents (Continued)6824-G'Table of Contents (Continued)6822-GTable of Contents (Continued)6822-GTable of Contents (Continued)6822-GTable of Contents (Continued)6826-GTable of Contents (Continued)6828-GTable of Contents (Continued)6828-GTable of Contents (Continued)6828-GTable of Contents (Continued)6643-GTable of Contents (Continued)6646-GTable of Contents (Continued)6517-GPreliminary Statements6734-GPreliminary Statements (Continued)6735-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6747-GPreliminary Statements (Continued)6747-GPreliminary Statements (Continued)6741-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-G <th>TITLE</th> <th></th> <th>CAL. P.U.C. <u>SHEET_NO.</u></th>	TITLE		CAL. P.U.C. <u>SHEET_NO.</u>
Preliminary Statements6734-GPreliminary Statements (Continued)6735-GPreliminary Statements (Continued)6736-GPreliminary Statements (Continued)5780-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6738-GPreliminary Statements (Continued)6739-GPreliminary Statements (Continued)6740-GPreliminary Statements (Continued)6741-GPreliminary Statements (Continued)6741-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6743-GPreliminary Statements (Continued)6743-GPreliminary Statements (Continued)6743-GPreliminary Statements (Continued)5368-GPreliminary Statements (Continued)5370-GPreliminary Statements (Continued)5371-GPreliminary Statements (Continued)5371-GPreliminary Statements (Continued)6217-G-APreliminary Statements (Continued)6374-GPreliminary Statements (Continued)6217-G-APreliminary Statements (Continued)6745-GPreliminary Statements (Cont	Preliminary Statements6734-GPreliminary Statements (Continued)6735-GPreliminary Statements (Continued)6736-GPreliminary Statements (Continued)5780-GPreliminary Statements (Continued)6737-GPreliminary Statements (Continued)6738-GPreliminary Statements (Continued)6739-GPreliminary Statements (Continued)6740-GPreliminary Statements (Continued)6740-GPreliminary Statements (Continued)6741-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6742-GPreliminary Statements (Continued)6743-GPreliminary Statements (Continued)5368-GPreliminary Statements (Continued)5371-GPreliminary Statements (Continue	Title Page Table of Contents (Continued) Table of Contents (Continued)		6733-G 6853-G 6822-G 6851-G 6824-G* 6852-G 6122-G 6826-G 6826-G 6827-G 6828-G 6643-G 6643-G
Preliminary Statements (Continued) 6749-G	Preliminary Statements (Continued)6745-GPreliminary Statements (Continued)6746-GPreliminary Statements (Continued)6747-GPreliminary Statements (Continued)6748-GPreliminary Statements (Continued)6748-G	Preliminary Statements Preliminary Statements (Continued) Preliminary Statements (Continued)		6735-G 6736-G 5780-G 6737-G 6738-G 6739-G 6740-G 6740-G 6741-G 4221-G 6742-G 6742-G 6742-G 6743-G 5368-G 6744-G 5370-G 5371-G 6217-G-A 6745-G 6746-G 6748-G

Advice Letter	No.	81	3
Decision No.	-		•

Issued by John P. Hester Senior Vice President Date Filed January SU, 2008 Effective February 7, 2009 Resolution No.

SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF FEBRUARY 2009

Line No.	Description (a)	Amount(b)	Line No.
1 2 3	<u>Southern California</u> Projected Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal	\$ 0.71069 0.01438 \$ 0.72507	1 2 3
4	Franchise & Uncollectibles @ 1.8067% [3]	0.01310	4
5	Total February Core Procurement Charge	\$ 0.73817	5
6 7 8 9	Northern California Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 1.0906% [3]	\$ 0.62925 0.02386 \$ 0.65311 0.00712	6 7 8 9
10	Total February Core Procurement Charge	<u>\$ 0.66023</u>	10
11 12 13	<u>South Lake Tahoe</u> Projected Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal	\$ 0.62925 0.02386 \$ 0.65311	11 12 13
14	Franchise & Uncollectibles @ 2.4488% [3]	0.01599	14
15	Total February Core Procurement Charge	\$ 0.66910	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 FEBRUARY 2009

Line No.	Description (a)	Dth(b)		age Cost er Unit (c)	 Amount (d)	Line No.
1 2 3	<u>City Gate Demand and Storage Injections</u> Total City Gate Demand Projected Imbalance for Storage Injection Total Demand and Storage Injections	1,103,922 1,103,922				1 2 3
4 5 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	62,440 124,040 - (5,016) 181,464	\$ \$ \$ \$	[1] 7.8200 3.1369 - 0.0247	\$ 488,281 389,098 - 4,482 881,861	4 5 7 8 9
10 11 12 13 14 15	<u>Southern California Basin Gas Purchases into Transwestern</u> Term Purchases First of Month Purchases Spot Purchases In Kind Fuel Transwestern Variable Transmission Transwestern Basin Gas Delivered To California Border	159,600 280,000 - (10,770) 428,830	\$ \$ \$	[1] 9.8808 3.1893 - 0.0128	\$ 1,576,974 892,990 - 5,489 2,475,453	10 11 12 13 14 15
16 17 18 19	<u>Southern California Border Gas Purchases</u> Term Purchases First of Month Purchases Spot Purchases Total Border Gas Purchases	173,600 - -	\$ \$ \$	[1] 8.5798 - -	\$ 1,489,446 - - 1,489,446	16 17 18 19
20 21 22 23	<u>Storage Withdrawals</u> Projected Volume O&M Withdrawal Variable Charge Total Average Cost of Gas Total Cost of Gas at the City Gate	320,029 320,029 1,103,922	\$ \$	9.3523 0.0177 7.1069	\$ 2,993,003 5,665 2,998,668 7,845,428	20 21 22 23

.

[1] Based on January 23, 2009 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 FEBRUARY 2009

Line No.	Description(a)	Dth(b)	rage Cost Per Unit (c)	 Amount(d)	Line No.
4		561,225			1
1	Total City Gate Demand (Dth-Net)	001,220			I
			[1]		
2	Projected Purchases Into NWPL	326,723	\$ 7.2692	\$ 2,375,000	2
3	Projected Purchases Into Tuscarora	214,000	\$ 4.5280	969,000	3
4	Projected Purchases Into Paiute	38,000	\$ 4.6316	176,000	4
5	Total Projected Gas Purchases into Mainline			\$ 3,520,000	5
	Transportation Cost				
6	NWPL Volumetric Charge [2]	320,679	\$ 0.0317	\$ 10,166	6
7	Paiute Volumetric Charge [3]	561,225	\$ 0.0017	954	7
8	Tuscarora Volumetric Charge [4]	214,000	\$ 0.0017	364	8
9	Total Transportation Variable Cost			\$ 11,483	9
	Total Cost at the City Gate				
10	(Excluding LNG and Pipeline Fixed Charges)	561,225	\$ 6.2925	\$ 3,531,483	10

[1] Based on January 23, 2009 first of the month forwards.

[2] NWPL fuel at 1.85%.

[3] Paiute fuel at 2.00%.

[4] Tuscarora fuel at 0.00%.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF FEBRUARY 2009

1			stimated		February	Line
Line	Description		January Activity		Surcharge	No.
No.	(a)	• •	(b)		(C)	
			(2)		(0)	
1	Acct. No. 191 Ending Balance for December 2008			\$	813,703	1
2	November Imbalance traded into Storage				(86,570)	2
3	December Imbalance traded out of Storage				275,767	3
4	Adjusted Ending Balance			\$	1,002,900	4
r .	Description Data	\$	(0.01256)			5
5 6	December Rate	φ	(0.01230)			6
6 7	January Rate	\$	(0.01617)			7
1	Average Rate	ψ	(0.01017)			,
8	Estimated January Sales		14,023,672			· 8
9	Estimated January Acct. No. 191 Activity (Line 7 x Line 8)			\$	226,763	9
10	Estimated January Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			_\$	1,229,663	10
11	Twelve Months Projected Sales				85,492,510	11
12	February Surcharge (Line 10 / Line 11)			\$	0.01438	12

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF FEBRUARY 2009

		I	Estimated			
Line	Description		January		February	Line
No.	Description		Activity		Surcharge	<u>No.</u>
	(a)		(b)		(c)	
1	Acct. No. 191 Ending Balance for December	2008		\$	995,793	1
2	December Rate	\$	(0.00218)		·	2
3	January Rate		(0.00197)			3
4	Average Rate	\$	(0.00208)			4
5	Estimated January Sales		6,612,978			5
	Estimated January Acct. No. 191 Activity					
6	(Line 4 x Line 5)			\$	13,722	6
7	Estimated January Acct. No. 191 Ending Balance \$ 1,009,515					
8	Twelve Months Projected Sales 42,303,549					8
9	February Surcharge (Line 7 / Line 8)					9

SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF FEBRUARY 2009

Line			Line
Nò.	Description	(\$/therm)	No.
•	(a)	(b)	
	Southern California	()	
1	Estimated Cost of Gas [1]	\$ 0.71069	1
2	Franchise Tax @ 1.4595% [2]	0.01037	2
	Northern California		
3	Estimated Cost of Gas [1]	\$ 0.62925	3
4	Franchise Tax @ 1.0306% [2]	\$ 0.00649	4
	South Lake Tahoe		
5	Estimated Cost of Gas [1]	\$ 0.62925	5
6	Franchise Tax @ 2.0490% [2]	\$ 0.01289	6

[1] Schedule I, Sheet 1.

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

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY

MUST I	BE COMPL	ETED BY UTILITY (At	tach additional pages as needed)				
Company name/CPUC Utility No. Southwest Gas Corporation (U 905 G)							
Utility type:			Roger C. Montgomery				
□ ELC							
DPLC DHEAT D	WATER		ntgomery@swgas.com				
EXPLANATION	OF UTILITY 7		(Date Filed/ Received Stamp by CPUC)				
	= Gas T = Heat	WATER = Water					
Advice Letter (AL) #: 813							
customers and the Tran	sportatio	n Franchise Fee (T	cable to Schedule No. GCP for core FF) Surcharges applicable to core and alifornia Divisions and the South Lake				
Keywords (choose from Cl	PUC listin	g): Increase Rates ;	Decrease Rates				
AL filing type: 🖾 Monthly	□ Quarte	rly 🛛 Annual 🖾 Or	ne-Time 🛛 Other				
If AL filed in compliance v	vith a Con	nmission order, indi	cate relevant Decision/Resolution #:				
Does AL replace a withdra	awn or reje	ected AL? If so, iden	ntify the prior AL <u>Not applicable</u>				
Summarize differences be	tween the	AL and the prior w	ithdrawn or rejected AL ¹ : Not applicable				
Resolution Required?	Yes 🖾 No		Tier Designation: \mathbf{X} 1 \Box 2 \Box 3				
Requested effective date:	February	7, 2009	No. of tariff sheets: <u>12</u>				
Estimated system annual	revenue e	effect: (%): Not appl	icable				
Estimated system average <u>Tahoe</u>	e rate effec	et (%): 1.23% So. C .	A, (2.93%) No. CA and (4.42%) So. Lake				
When rates are affected by classes (residential, small			L showing average rate effects on customer altural, lighting).				
Tariff schedules affected:	<u>Schedul</u>	e No. GCP – Gas Pi	ocurement for Core Customers				
Service affected and chan	ges propo	sed ¹ : See 'Subject o	f AL' above				
Pending advice letters that revise the same tariff sheets: Not applicable							
	-		is AL are due no later than 20 days after the he Commission, and shall be sent to:				
CPUC, Energy Division Attention: Tariff Unit 505 Van Ness Ave., San Francisco, CA 9410 jjr@cpuc.ca.gov and jnj@		gov	Utility Info (including e-mail) Mr. John P. Hester, Sr. Vice-Pres. Reg. Affairs & Energy Resources Southwest Gas Corporation P. O. Box 98510 Las Vegas, NV 89193-8510 john.hester@swgas.com Facsimile: 702-876-7037				

 $^{^{\}rm 1}$ Discuss in AL if more space is needed.