

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE
SAN FRANCISCO, CA 94102-3298



July 28, 2014

Advice Letter 945-G

Justin Lee Brown
Vice-President/Regulatory Affairs
Southwest Gas Corporation
PO 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. Brown:

Advice Letter 945-G is effective as of July 1, 2014.

Sincerely,

A handwritten signature in cursive script that reads "Edward F. Randolph".

Edward F. Randolph, Director
Energy Division



SOUTHWEST GAS CORPORATION

Justin Lee Brown , Vice President/Regulatory Affairs

July 1, 2014

ATTN: Tariff Unit, Energy Division
California Public Utilities Commission
505 Van Ness Avenue, Room 4005
San Francisco, CA 94102

Subject: Southwest Gas Corporation (U 905 G)
Advice Letter No. 945

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 945, together with California Gas Tariff Sheet Nos. 65-66, 68-71, 121 and 123.

Sincerely,

Justin Lee Brown
Vice President/Regulatory Affairs

JLB:os
Enclosures



SOUTHWEST GAS CORPORATION

Advice Letter No. 945

July 1, 2014

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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

Cal. P.U.C. Sheet No.	California Gas Tariff Title of Sheet	Canceling Cal.P.U.C.Sheet No.
45th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	44th Revised Sheet No. 65
45th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	44th Revised Sheet No. 66
45th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	44th Revised Sheet No. 68
45th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	44th Revised Sheet No. 69
12th Revised Sheet No. 70	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	11th Revised Sheet No. 70
45th Revised Sheet No. 71	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	44th Revised Sheet No. 71
6th Revised Sheet No. 121	Schedule No. G-PPPS – Surcharge to Fund Public Purpose Programs (PPP)	5th Revised Sheet No. 121
39th Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	38th Revised Sheet No. 123

Purpose

The purpose of this routine monthly filing is to revise the above listed tariff sheets by updating: (1) procurement charges applicable to Schedule No. GCP, Gas Procurement for Core Customers, in compliance with the Commission's letter dated October 20, 2000, approving Southwest Gas' Advice Letter No. 619; (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*; and (3) the Transportation Distribution Shrinkage (TDS) Charge, pursuant to Footnote [1] of Southwest Gas' Statement of Rates.



Advice Letter No. 945
Page 2
July 1, 2014

Purpose: *(continued)*

For core sales customers, the July 2014 cost of gas, including adjustment for franchises and uncollectibles, is \$0.52093 per therm for Southwest Gas' Southern California Division and \$0.50618 per therm for Southwest Gas' Northern California Division and the South Lake Tahoe District.

The TFF Surcharge rate is \$0.00577 per therm for Southwest Gas' Southern California Division and \$0.00619 per therm for Southwest Gas' Northern California Division and the South Lake Tahoe District.

The TDS Charge is \$0.00396 per therm for Southwest Gas' Southern California Division and \$0.00283 for Southwest Gas' Northern California Division and the South Lake Tahoe District.

The attached tariff sheets also reflect adjustments to the Public Purpose Program (PPP) Surcharge filed in Advice Letter (AL) 943 on May 30, 2014, as modified by D. 14-06-028.

Effective Date

Advice Letter No. 626 authorized Southwest Gas to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. Therefore, Southwest Gas requests the gas cost adjustments be effective July 1, 2014, 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. Justin Lee Brown
Vice President/Regulatory Affairs
Southwest Gas Corporation
P.O. Box 98510
Las Vegas, Nevada 89193-8510
Facsimile: 702-222-1475

Advice Letter No. 945
Page 3



Advice Letter No. 945
Page 3
July 1, 2014

Notice

Pursuant to Energy Industry Rule 3.1(1), Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 in General Order 96-B since this advice letter is filed in accordance with previously authorized procedures to change gas rates based on changes in the price of gas.

Service

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

Communications regarding this filing should be directed to:

Ed Giesecking
Director/Pricing and Tariffs
Southwest Gas Corporation
P.O. Box 98510
Las Vegas, NV 89193-8510
Telephone: 702-364-3271
E-mail: ed.giesecking@swgas.com

Debra S. Gallo
Director/Government and State
Regulatory Affairs
Southwest Gas Corporation
P.O. Box 98510
Las Vegas, NV 89193-8510
Telephone: 702-876-7163
E-mail: debra.gallo@swgas.com

Respectfully submitted,

SOUTHWEST GAS CORPORATION

By 
Justin Lee Brown

Attachments

DISTRIBUTION LIST

Advice Letter No. 945

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

Southern California Edison Company

Pacific Gas & Electric Company

Liberty Utilities

San Diego Gas & Electric Company

Southern California Gas Company

Southern California Water Company

Duane Morris, LLP

Director/Division of Ratepayer Advocates

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

Schedule No. and Type of Change	Southwest Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate	
				CPUC	PPP			
GS-10-Residential Gas Service								
Basic Service Charge	\$ 5.00						\$ 5.00	
Cost per Therm:								
Baseline Quantities	\$.60337	\$.21503	\$.81840	\$.00068	\$.07262	\$.52093	\$ 1.41263	R
Tier II	.77464	.21503	.98967	.00068	.07262	.52093	1.58390	R
GS-11-Residential Air-Conditioning Gas Service								
Basic Service Charge	\$ 5.00						\$ 5.00	
Cost per Therm:								
Tier I	\$.60337	\$.21503	\$.81840	\$.00068	\$.07262	\$.52093	\$ 1.41263	R
Tier II	.77464	.21503	.98967	.00068	.07262	.52093	1.58390	R
Air-Conditioning	.32301	.21503	.53804	.00068	.07262	.52093	1.13227	R
GS-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00						\$ 4.00	
Cost per Therm:								
Baseline Quantities	\$.33550	\$.21503	\$.55053	\$.00068	\$.02091	\$.52093	\$ 1.09305	I
Tier II	.47252	.21503	.68755	.00068	.02091	.52093	\$ 1.23007	I
GS-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00						\$ 6.00	
Cost per Therm:	\$.93527	\$.21503	\$ 1.15030	\$.00068	\$.07262	\$.52093	\$ 1.74453	R
GS-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$25.00						\$25.00	
Cost per Therm:								
Baseline Quantities	\$.60337	\$.21503	\$.81840	\$.00068	\$.07262	\$.52093	\$ 1.41263	R
Tier II	.77464	.21503	.98967	.00068	.07262	.52093	1.58390	R
GS-25 -Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$25.00						\$ 5.00	
Cost per Therm:								
Baseline Quantities	\$.60337	\$.21503	\$.81840	\$.00068	\$.07262	\$.52093	\$ 1.41263	R
Tier II	.77464	.21503	.98967	.00068	.07262	.52093	1.58390	R
Submetered Discount per Occupied Space	(\$7.69)						(\$7.69)	
GS-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80						\$ 8.80	
Cost per Therm:								
First 100	\$.30081	\$.21503	.51584	\$.00068	\$.02091	\$.52093	\$ 1.05836	I
Next 500	.18081	.21503	.39584	.00068	.02091	.52093	\$.93836	I
Next 2,400	.08481	.21503	.29984	.00068	.02091	.52093	\$.84236	I
Over 3,000	(.04393)	.21503	.17110	.00068	.02091	.52093	\$.71362	I
GS-40-Core General Gas Service								
Basic Service Charge	\$11.00						\$11.00	
Transportation Service Charge	\$780.00						\$780.00	
Cost per Therm:								
First 100	\$.56000	\$.21503	\$.77503	\$.00068	\$.07262	\$.52093	\$ 1.36926	R
Next 500	.41000	.21503	.62503	.00068	.07262	.52093	1.21926	R
Next 2,400	.29000	.21503	.50503	.00068	.07262	.52093	1.09926	R
Over 3,000	.12908	.21503	.34411	.00068	.07262	.52093	.93834	R

Advice Letter No. 945
Decision No. _____

Issued by
Justin Lee Brown
Vice President

Date Filed July 1, 2014
Effective July 1, 2014
Resolution No. _____

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

Schedule No. and Type of Change	Southwest Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate	
				CPUC	PPP			
GS-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$25.00						\$25.00	T
Cost per Therm:	\$.10895	\$.21503	\$.32398	\$.00068	\$.07262	\$.52093	\$.91821	R
GS-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$25.00						\$25.00	
Cost per Therm:	\$.16105	\$.21503	\$.37608	\$.00068	\$.07262	\$.52093	\$.97031	I
GS-LUZ-Solar Electric Generation Gas Service								
Basic Service Charge	\$50.00						\$50.00	
Cost per Therm:	\$.04671	\$.00000	\$.04671	\$.00068			\$.04739	
GS-66-Core Small Electric Power Generation Gas Service								
Basic Service Charge	\$25.00						\$25.00	
Cost per Therm:	\$.22134	\$.21503	\$.43637	\$.00068		\$.52093	\$.95798	I
GS-70-Noncore General Gas Transportation Service								
Basic Service Charge	\$100.00						\$100.00	
Transportation Service Charge	\$780.00						\$780.00	
Cost per Therm:	\$.11403	\$.14852	\$.26255	\$.00068	\$.07262		\$.33585	R
GS-VIC City of Victorville Gas Service								
Basic Service Charge	\$11.00						\$ 11.00	
Transportation Service Charge	\$780.00						\$780.00	
Cost per Therm:	\$.33081	\$.21496	\$.54577	\$.00068		\$.52093	\$ 1.06738	I
TFF-Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm							\$.00577	R
TDS - Transportation Distribution System Shrinkage Charge								
TDS Charge per Therm							\$.00396	I
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision								
MHPS Surcharge per Space per Month							\$.21000	

Advice Letter No. 945
Decision No. _____

Issued by
Justin Lee Brown
Vice President

Date Filed July 1, 2014
Effective July 1, 2014
Resolution No. _____

SOUTHWEST GAS CORPORATION

P.O. Box 98510

Las Vegas, Nevada 89193-8510

California Gas Tariff

Canceling 45th Revised Cal. P.U.C. Sheet No. 68
44th Revised Cal. P.U.C. Sheet No. 68

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

Schedule No. and Type of Change	Southwest Margin	Charges [3] and Adjustments		Subtotal Gas Usage Rate	Other Surcharges			Effective Sales Rate
					CPUC	PPP	Gas Cost	
GN-10-Residential Gas Service								
Basic Service Charge	\$ 5.00							\$ 5.00
Cost per Therm:								
Baseline Quantities	\$.66699	\$.25241	\$.91940	\$.00068	\$.03345	\$.50618		\$ 1.45971
Tier II	.77780	.25241	1.03021	.00068	.03345	.50618		1.57052
GN-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00							\$ 4.00
Cost per Therm:								
Baseline Quantities	\$.38187	\$.25241	\$.63428	\$.00068	\$.02091	\$.50618		\$ 1.16205
Tier II	.47052	.25241	.72293	.00068	.02091	.50618		1.25070
GN-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00							\$ 6.00
Cost per Therm:	\$.80468	\$.25241	\$ 1.05709	\$.00068	\$.03345	\$.50618		\$ 1.59740
GN-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm:								
Baseline Quantities	\$.66699	\$.25241	\$.91940	\$.00068	\$.03345	\$.50618		\$ 1.45971
Tier II	.77780	.25241	1.03021	.00068	.03345	.50618		1.57052
GN-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm:								
Baseline Quantities	\$.66699	\$.25241	\$.91940	\$.00068	\$.03345	\$.50618		\$ 1.45971
Tier II	.77780	.25241	1.03021	.00068	.03345	.50618		1.57052
Submetered Discount per Occupied Space	(\$11.01)							(\$11.01)
GN-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80							\$ 8.80
Cost per Therm:								
First 100	\$.29628	\$.25241	\$.54869	\$.00068	\$.02091	\$.50618		\$ 1.07646
Next 500	.20588	.25241	.45829	.00068	.02091	.50618		.98606
Next 2,400	.11788	.25241	.37029	.00068	.02091	.50618		.89806
Over 3,000	(.02729)	.25241	.22512	.00068	.02091	.50618		.75289
GN-40-Core General Gas Service								
Basic Service Charge	\$ 11.00							\$ 11.00
Transportation Service Charge	\$ 780.00							\$ 780.00
Cost per Therm:								
First 100	\$.56000	\$.25241	\$.81241	\$.00068	\$.03345	\$.50618		\$ 1.35272
Next 500	.44700	.25241	.69941	.00068	.03345	.50618		1.23972
Next 2,400	.33700	.25241	.58941	.00068	.03345	.50618		1.12972
Over 3,000	.15554	.25241	.40795	.00068	.03345	.50618		.94826
GN-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm:	\$.09309	\$.25241	\$.34550	\$.00068	\$.03345	\$.50618		\$.88581

Advice Letter No. 945
 Decision No. _____

Issued by
 Justin Lee Brown
 Vice President

Date Filed July 1, 2014
 Effective July 1, 2014
 Resolution No. _____

SOUTHWEST GAS CORPORATION

P.O. Box 98510

Las Vegas, Nevada 89193-8510

California Gas Tariff

Canceling 45th Revised Cal. P.U.C. Sheet No. 69
44th Revised Cal. P.U.C. Sheet No. 69

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

Schedule No. and Type of Change	Southwest Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
				CPUC	PPP		
GN-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm:	\$.25455	\$.25241	\$.50696	\$.00068	\$.03345	\$.50618	\$ 1.04727
GN-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm:	\$.25455	\$.25241	\$.50696	\$.00068		\$.50618	\$ 1.01382
GN-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$100.00						\$100.00
Transportation Service Charge	\$780.00						\$780.00
Cost per Therm:	\$.15384	\$.03887	\$.19271	\$.00068	\$.03345		\$.22684
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm							\$.00619
TDS - Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm							\$.00283
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							
MHPS Surcharge per Space per Month							\$.21000

[1] Customers taking only transportation service will pay the Effective Sales Rate less the Interstate Reservation and Gas Cost components of the Effective Sales Rate, plus a Transportation Service Charge of \$780 per month and an amount for distribution shrinkage calculated by multiplying the currently effective Gas Cost rate per therm by the Lost and Unaccounted For Gas percentage of 0.56%. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for a period of 12 months. The volume charge for customer-secured natural gas transportation will also be subject to the TFF Surcharge.

[2] 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.

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

	GN-10, GN-12, GN-15, GN-20, GN-25,	GN-35, GN-40, GN-50, GN-60, GN-66	GN-70
Upstream Interstate Charges			
Storage	\$.02289		
Reservation	.19670		
IRRAM Surcharge	.00004	\$.00004	
FCAM Balancing Account Adjustment *	.03278	.03883	
Total Rate Adjustment	\$.25241	\$.03887	

* The FCAM surcharge includes an amount of \$.03883 per therm related to the difference between Southwest Gas' authorized margin and recorded revenues intended to recover these costs.

Advice Letter No. 945
 Decision No. _____

Issued by
 Justin Lee Brown
 Vice President

Date Filed July 1, 2014
 Effective July 1, 2014
 Resolution No. _____

SOUTHWEST GAS CORPORATION

P.O. Box 98510

Las Vegas, Nevada 89193-8510

California Gas Tariff

Canceling 11th Revised Cal. P.U.C. Sheet No. 70
12th Revised Cal. P.U.C. Sheet No. 70

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

Schedule No. and Type of Change	Southwest Margin	Charges [2] and Adjustments		Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
					CPUC	PPP		
SLT-10-Residential Gas Service								
Basic Service Charge	\$ 5.00							\$ 5.00
Cost per Therm:								
Baseline Quantities	\$.28997	\$.24772	\$.53769	\$.00068	\$.03345	\$.50618	\$ 1.07800	
Tier II	.37752	.24772	.62524	.00068	.03345	.50618	1.16555	
SLT-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00							\$ 4.00
Cost per Therm:								
Baseline Quantities	\$.08120	\$.24772	\$.32892	\$.00068	\$.02091	\$.50618	\$.85669	
Tier II	.15124	.24772	.39896	.00068	.02091	.50618	.92673	
SLT-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00							\$ 6.00
Cost per Therm:	\$.40354	\$.24772	\$.65126	\$.00068	\$.03345	\$.50618	\$ 1.19157	
SLT-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$ 11.00							\$ 11.00
Cost per Therm:								
Baseline Quantities	\$.28997	\$.24772	\$.53769	\$.00068	\$.03345	\$.50618	\$ 1.07800	
Tier II	.37752	.24772	.62524	.00068	.03345	.50618	1.16555	
SLT-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$ 11.00							\$ 11.00
Cost per Therm:								
Baseline Quantities	\$.28997	\$.24772	\$.53769	\$.00068	\$.03345	\$.50618	\$ 1.07800	
Tier II	.37752	.24772	.62524	.00068	.03345	.50618	1.16555	
Submetered Discount per Occupied Space	(\$ 7.69)						(\$ 7.69)	
SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80							\$ 8.80
Cost per Therm:								
First 100	\$.16922	\$.24772	\$.41694	\$.00068	\$.02091	\$.50618	\$.94471	
Next 500	.12122	.24772	.36894	.00068	.02091	.50618	.89671	
Next 2,400	.07322	.24772	.32094	.00068	.02091	.50618	.84871	
Over 3,000	(.01953)	.24772	.22819	.00068	.02091	.50618	.75596	
SLT-40-Core General Gas Service								
Basic Service Charge	\$ 11.00							\$ 11.00
Transportation Service Charge	\$ 780.00							\$ 780.00
Cost per Therm:								
First 100	\$.40000	\$.24772	\$.64772	\$.00068	\$.03345	\$.50618	\$ 1.18803	
Next 500	.34000	.24772	.58772	.00068	.03345	.50618	1.12803	
Next 2,400	.28000	.24772	.52772	.00068	.03345	.50618	1.06803	
Over 3,000	.16406	.24772	.41178	.00068	.03345	.50618	.95209	
SLT-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$ 11.00							\$ 11.00
Cost per Therm:	\$.19275	\$.24772	\$.44047	\$.00068	\$.03345	\$.50618	\$.98078	

Advice Letter No. 945
 Decision No. _____

Issued by
 Justin Lee Brown
 Vice President

Date Filed July 1, 2014
 Effective July 1, 2014
 Resolution No. _____

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

Schedule No. and Type of Change	Southwest Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
				CPUC	PPP		
SLT-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$11.00						\$11.00
Cost per Therm:	\$.21951	\$.24772	\$.46723	\$.00068	\$.03345	\$.50618	\$ 1.00754
SLT-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$ 11.00						\$11.00
Cost per Therm:	\$.21951	\$.24772	\$.46723	\$.00068		\$.50618	\$.97409
SLT-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$100.00						\$100.00
Transportation Service Charge	\$780.00						\$780.00
Cost per Therm:	\$.15632	\$.03418	\$.19050	\$.00068	\$.03345		\$.22463
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm							\$.00619
TDS-Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm							\$.00283
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							
MHPS Surcharge per Space per Month							\$.21000

[1] Customers taking only transportation service will pay the Effective Sales Rate less the Interstate Reservation and Gas Cost components of the Effective Sales Rate, plus a Transportation Service Charge of \$780 per month and an amount for distribution shrinkage calculated by multiplying the currently effective Gas Cost rate per therm by the Lost and Unaccounted For Gas percentage of 0.56%. The PGA Balancing Account Adjustment is applicable to customers converting from sales service to transportation service for a period of 12 months. The volume charge for customer-secured natural gas transportation service will also be subject to the TFF Surcharge.

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

	SLT-10,	SLT-35,	
	SLT-12,	SLT-40,	
	SLT-15,	SLT-50,	
	SLT-20,	SLT-60,	
	SLT-25,	SLT-66	SLT-70
Upstream Interstate Charges			
Storage	\$.02289		
Reservation	.19670		
IRRAM Surcharge	.00004	\$.00004	
FCAM Balancing Account Adjustment *	.02809	.03414	
Total Rate Adjustment	\$.24772	\$.03418	

* The FCAM surcharge includes an amount of \$.03414 per therm related to the difference between Southwest Gas' authorized margin and recorded revenues intended to recover these costs.

Advice Letter No. 945
Decision No. _____

Issued by
Justin Lee Brown
Vice President

Date Filed July 1, 2014
Effective July 1, 2014
Resolution No. _____

Schedule No. G-PPPS

SURCHARGE TO FUND PUBLIC PURPOSE PROGRAMS (PPP)

APPLICABILITY

Applicable to all gas sales and transportation service excluding service for: electric generation including cogeneration, enhanced oil recovery, wholesale for resale to end users, natural gas produced in California and transported on a proprietary pipeline, and the consumption of natural gas which California is prohibited for taxing under the United States Constitution or the California Constitution.

TERRITORY

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

RATES

Customer Class	PPP SURCHARGE AMOUNT PER THERM			
	Non-CARE Customers		CARE Customers	
	Southern CA	Northern CA/ South Lake Tahoe	Southern CA	Northern CA/ South Lake Tahoe
Core *				
Residential	\$ 0.07262	\$ 0.03345	\$ 0.02091	\$ 0.02091
Commercial/Industrial	\$ 0.07262	\$ 0.03345	\$ 0.02091	\$ 0.02091
Gas Engine	\$ 0.07262	\$ 0.03345	N/A	N/A
Natural Gas Vehicle	\$ 0.07262	\$ 0.03345	N/A	N/A
Non-Core **				
Commercial/Industrial	\$ 0.07262	\$ 0.03345	N/A	N/A

* Residential service includes Rate Schedule Nos. GS/GN/SLT-10, -12, -15, -20, and -25; and GS-11. Commercial/Industrial service includes Rate Schedule Nos. GS/GN/SLT-35, -40, and -60. Natural Gas Vehicle service includes Rate Schedule No. GS-50/GN-50/SLT-50.

** Commercial/Industrial service includes Rate Schedule No. GS-70/GN-70/SLT-70.

The PPP surcharges are set forth in the currently-effective Statement of Rates of this California Gas Tariff and are incorporated herein by reference.

The number of therms shall be determined in accordance with the provisions of Rule No. 2C of this California Gas Tariff.

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	\$.51258
F&U	<u>.00835</u>
Total	\$.52093

Northern California

Cost of Gas	\$.49890
F&U	<u>.00728</u>
Total	\$.50618

South Lake Tahoe

Cost of Gas	\$.49890
F&U	<u>.00728</u>
Total	\$.50618

**SOUTHWEST GAS CORPORATION
CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES
FOR THE MONTH OF JULY 2014**

Line No.	Description (a)	Amount (b)	Line No.
<u>Southern California</u>			
1	Projected Cost of Gas [1]	\$ 0.49353	1
2	Monthly Account No. 191 Surcharge [2]	0.01905	2
3	Subtotal	<u>\$ 0.51258</u>	3
4	Franchise & Uncollectibles @ 1.6299% [3]	<u>0.00835</u>	4
5	Total July Core Procurement Charge	<u><u>\$ 0.52093</u></u>	5
<u>Northern California and South Lake Tahoe</u>			
6	Projected Cost of Gas [4]	\$ 0.47229	6
7	Monthly Account No. 191 Surcharge [5]	0.02661	7
8	Subtotal	<u>\$ 0.49890</u>	8
9	Franchise & Uncollectibles @ 1.4589% [3]	<u>0.00728</u>	9
10	Total July Core Procurement Charge	<u><u>\$ 0.50618</u></u>	10

[1] Schedule I, Sheet 2.

[2] Schedule I, Sheet 4.

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

[4] Schedule I, Sheet 3.

[5] Schedule I, Sheet 5.

**SOUTHWEST GAS CORPORATION
SOUTHERN CALIFORNIA
CALCULATION OF PROJECTED MONTHLY GAS COST
FOR THE MONTH OF JULY 2014**

Line No.	Description (a)	Dth (b)	Average Cost Per Unit (c)	Amount (d)	Line No.
<u>City Gate Demand and Storage Injections</u>					
1	Total City Gate Demand	303,490			1
2	Purchases for Storage Injection (@ City Gate) [1]	315,897			2
3	Less Carryover from Previous Month (Dth)	33,871			3
4	Total Demand and Storage Injections	585,516			4
<u>Southern California Gas Purchases into El Paso Mainline</u>					
5	Term Purchases	0	\$ 0.0000	\$ -	5
6	First of Month Purchases [2]	124,000	\$ 4.6090	\$ 571,516	6
7	Spot Purchases [2]	0	\$ 0.0000	\$ 0	7
8	In Kind Fuel	(3,484)	\$ 0.0000	\$ 0	8
9	El Paso Variable Transmission	120,516	\$ 0.0320	\$ 3,860	9
10	El Paso Basin Gas delivered to California Border	120,516	\$ 4.7743	\$ 575,376	10
<u>Southern California Basin Gas Purchases into Transwestern</u>					
11	Term Purchases	0	\$ 0.0000	\$ -	11
12	First of Month Purchases [2]	0	\$ 0.0000	\$ 0	12
13	Spot Purchases [2]	0	\$ 0.0000	\$ 0	13
14	In Kind Fuel	0	\$ 0.0000	\$ 0	14
15	Transwestern Variable Transmission	0	\$ 0.0000	\$ 0	15
16	Transwestern Basin Gas Delivered to California Border	0	\$ 0.0000	\$ -	16
<u>Southern California Border Gas Purchases</u>					
17	Term Purchases	0	\$ 0.0000	\$ 0	17
18	First of Month Purchases [2]	465,000	\$ 4.9770	\$ 2,314,305	18
19	Spot Purchases [2]	0	\$ 0.0000	\$ 0	19
20	Total Border Gas Purchases	465,000	\$ 4.9770	\$ 2,314,305	20
<u>Storage Withdrawals</u>					
21	Projected Volume	0	\$ 0.0000	\$ 0	21
22	O&M Withdrawal Variable Charge	0	\$ 0.0000	\$ 0	22
23	Total Average Cost of Gas	0	\$ 0.0000	\$ 0	23
24	Total Cost of Gas at City Gate [3]	585,516	\$ 4.9353	\$ 2,889,681	24

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

[2] Based on June 16, 2014, first of the month forwards.

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

**SOUTHWEST GAS CORPORATION
NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT
CALCULATION OF PROJECTED MONTHLY GAS COST
FOR THE MONTH OF JULY 2014**

Line No.	Description (a)	Dth (b)	Average Cost Per Unit (c)	Amount (d)	Line No.
1	Total City Gate Demand (Net)	<u>115,730</u>			1
2	Projected Purchases Into NWPL [1]	117,786	\$ 4.6085	\$ 542,820	2
3	Projected Purchases Into Tuscarora [1]	-	-	-	3
4	Projected Purchases Into Paiute [1]	-	-	-	4
5	Total Projected Gas Purchases into Mainline	<u>-</u>	<u>\$ 4.6904</u>	<u>\$ 542,820</u>	5
	<u>Transportation Cost</u>				
6	NWPL Volumetric Charge [2]	116,078	\$ 0.0312	\$ 3,622	6
7	Paiute Volumetric Charge [3]	115,730	0.0012	139	7
8	Tuscarora Volumetric Charge [4]	-	0.0012	-	8
9	Total Transportation Variable Cost	<u>-</u>	<u>\$ 0.0325</u>	<u>\$ 3,761</u>	9
10	Total Cost at the City Gate (Excluding LNG and Pipeline Fixed Charges)	<u>115,730</u>	<u>\$ 4.7229</u>	<u>\$ 546,581</u>	10

[1] Based on June 16, 2014, first of the month forwards.

[2] NWPL less in-kind fuel at 1.45%.

[3] Paiute less in-kind fuel at 0.30%.

[4] Tuscarora less in-kind fuel at 0.50%.

**SOUTHWEST GAS CORPORATION
SOUTHERN CALIFORNIA
CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS
FOR THE MONTH OF JULY 2014**

Line No.	Description (a)	Estimated May Activity (b)	July Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for May 2014		\$ 2,455,977	1
	Storage Activities			
2	April Imbalance Traded Into Storage (therms)		(498,351)	2
3	May Imbalance Traded into Storage (therms)		<u>(256,374)</u>	3
4	Adjusted Ending Balance		<u>\$ 1,701,252</u>	4
5	May Rate	\$ 0.02992		5
6	June Rate	<u>0.01921</u>		6
7	Average Rate	<u>\$ 0.02457</u>		7
8	Estimated June Sales	3,899,185		8
9	Estimated June Acct. No. 191 Activity (Line 7 x Line 8)		\$ (95,803)	9
10	Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		<u>\$ 1,605,449</u>	10
11	Twelve Months Projected Sales		<u>84,288,376</u>	11
12	July Surcharge (Line 10 / Line 11)		<u><u>\$ 0.01905</u></u>	12

**SOUTHWEST GAS CORPORATION
NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT
CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT
FOR THE MONTH OF JULY 2014**

Line No.	Description (a)	Estimated May Activity (b)	July Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for May 2014		\$ 1,318,110	1
2	May Rate	\$ 0.03732		2
3	June Rate	0.03453		3
4	Average Rate	<u>\$ 0.03593</u>		4
5	Estimated June Sales	2,476,535		5
6	Estimated June Acct. No. 191 Activity (Line 4 x Line 5)		\$ (88,970)	6
7	Estimated June Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		<u>\$ 1,229,140</u>	7
8	Twelve Months Projected Sales		<u>46,192,130</u>	8
9	July Surcharge (Line 7 / Line 8)		<u><u>\$ 0.02661</u></u>	9

**SOUTHWEST GAS CORPORATION
CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE
FOR THE MONTH OF JULY 2014**

Line No.	Description (a)	(\$/therm) (b)	Line No.
	<u>Southern California</u>		
1	Estimated Cost of Gas [1]	<u>\$ 0.49353</u>	1
2	Franchise Tax @ 1.1694% [2]	<u>\$ 0.00577</u>	2
	<u>Northern California and South Lake Tahoe</u>		
3	Estimated Cost of Gas [1]	<u>\$ 0.47229</u>	3
4	Franchise Tax @ 1.3111% [2]	<u>\$ 0.00619</u>	4

[1] Schedule I, Sheet 1.

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

**SOUTHWEST GAS CORPORATION
 CALIFORNIA JURISDICTIONS
 CALCULATION OF PUBLIC PURPOSE PROGRAM (PPP) SURCHARGES
 TO BE EFFECTIVE JULY 1, 2014**

Line No.	Description (a)	Southern California (b)	Northern California and South Lake Tahoe (c)	All California Jurisdictions (d)	Line No.
<u>California Alternative Rate for Energy (CARE) PPP Component</u>					
1	CARE Revenue Requirement [1]	\$ 8,494,865	\$ 578,759	\$ 9,073,624	1
2	CARE Balancing Account [2]	<u>\$(5,338,067)</u>	<u>\$ (61,583)</u>	<u>\$(5,399,650)</u>	2
3	Adjusted 2014 CARE budget	\$ 3,156,798	\$ 517,176	\$ 3,673,974	3
4	CARE Applicable Volume (Therms) [3]	61,046,242	41,256,850		4
5	CARE PPP Component	<u>\$ 0.05171</u>	<u>\$ 0.01254</u>		5
<u>Energy Savings Assistance (ESA) PPP Component</u>					
6	ESA Revenue Requirement [1]			\$ 3,172,693	6
7	ESA Carry-over budget from 2013			<u>\$ 1,935,863</u>	7
8	2014 ESA Budget including carry-over from 2013			\$ 5,108,556	8
9	ESA Balancing Account [2]			<u>\$(3,325,395)</u>	9
10	Adjusted 2014 ESA budget			\$ 1,783,161	10
11	ESA Applicable Volume (Therms) [4]			<u>129,261,887</u>	11
12	ESA PPP Component			<u>\$ 0.01379</u>	12
13	<u>Conservation and Energy Efficiency (CEE) [5]</u>			<u>\$ 0.00712</u>	13
<u>PPP Surcharges</u>					
14	CARE Customer Rate per Therm	<u>\$ 0.02091</u>	<u>\$ 0.02091</u>		14
15	Non-CARE Customer Rate per Therm [6]	<u>\$ 0.07262</u>	<u>\$ 0.03345</u>		15

[1] Funding levels approved in D.12-09-026.

[2] General Ledger Ending Balance April 30, 2014, including BOE Activity Adjustment. Balancing Account adjustment approved in D.14-05-004.

[3] Three-year (36 consecutive months ended April 30, 2014) average volumes for Southern California and Northern California, including South Lake Tahoe, ratemaking areas excluding exempt volumes.

[4] Three-year (36 consecutive months ended April 30, 2014) average state-wide volumes excluding exempt volumes.

[5] CEE Approved in D.14-06-028.

[6] Sum of CARE PPP Component plus ESA PPP Component.

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No. **Southwest Gas Corporation (U 905 G)**

Utility type:

ELC GAS
 PLC HEAT WATER

Contact Person: **Edward Giesecking**

Phone #: **(702) 364-3271**

E-mail: **ed.giesecking@swgas.com**

EXPLANATION OF UTILITY TYPE

ELC = Electric GAS = Gas
PLC = Pipeline HEAT = Heat WATER = Water

(Date Filed/ Received Stamp by CPUC)

Advice Letter (AL) #: **945**

Subject of AL: **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.**

Keywords (choose from CPUC listing): **Reduced Rates in So. CA, Increased Rates in No. CA, & So. Lake Tahoe**

AL filing type: Monthly Quarterly Annual One-Time Other _____

If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL **Not applicable**

Summarize differences between the AL and the prior withdrawn or rejected AL: **Not applicable**

Resolution Required? Yes No

Requested effective date: **July 1, 2014**

No. of tariff sheets: 8

Estimated system annual revenue effect: (%): **Not applicable**

Estimated system average rate effect (%): **(4.16)% So. CA, 1.25% No. CA and 1.06% So. Lake Tahoe**

When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).

Tariff schedules affected: **Schedule No. GCP – Gas Procurement for Core Customers**

Service affected and changes proposed¹: **See 'Subject of AL' above**

Pending advice letters that revise the same tariff sheets: **Not applicable**

Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:

**CPUC, Energy Division
Attention: Tariff Unit
505 Van Ness Ave.,
San Francisco, CA 94102
mas@cpuc.ca.gov and jnj@cpuc.ca.gov**

**Utility Info (including e-mail)
Mr. Justin Lee Brown,
Vice-Pres./Regulatory Affairs
Southwest Gas Corporation
P. O. Box 98510
Las Vegas, NV 89193-8510
Justin.Brown@swgas.com
Facsimile: 702-222-1475**

¹ Discuss in AL if more space is needed.