PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



December 16, 2014

Advice Letter 958

Justin Lee Brown Vice President/Regulatory Affairs 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. Brown:

Advice Letter 958 is effective December 1, 2014.

Sincerely,

Edward Randolph

Director, Energy Division

Edward Randofon



Justin Lee Brown, Vice President/Regulation and Public Affairs

November 21, 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. 958

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 958, together with California Gas Tariff Sheet Nos. 65-66, 68-71, and 123.

Sincerely

Justin Lee Brown

Vice President/Regulation & Public Affairs

JLB:kl

Enclosures



Advice Letter No. 958

November 21, 2014

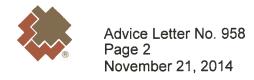
PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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

	California Gas Tariff	
Cal. P.U.C. Sheet No	Title of Sheet	Canceling Cal.P.U.C.Sheet No.
50th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	49th Revised Sheet No. 65
50th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Division Schedules	49th Revised Sheet No. 66
50th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	49th Revised Sheet No. 68
50th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Division Schedules	49th Revised Sheet No. 69
17th Revised Sheet No. 70	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	16th Revised Sheet No. 70
50th Revised Sheet No. 71	Statement of Rates – Effective Rates Applicable to South Lake Tahoe District Schedules	49th Revised Sheet No. 71
44th Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	43rd 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, in accordance with Decision No. (D.)14-06-028.



Purpose: (continued)

For core sales customers, the December 2014 cost of gas, including adjustment for franchises and uncollectibles, is \$0.46941 per therm for Southwest Gas' Southern California Division and \$0.40866 per therm for Southwest Gas' Northern California Division and the South Lake Tahoe District.

The TFF Surcharge rate is \$0.00531 per therm for Southwest Gas' Southern California Division and \$0.00504 per therm for Southwest Gas' Northern California Division and the South Lake Tahoe District.

The TDS Charge is \$0.00357 per therm for Southwest Gas' Southern California Division and \$0.00229 for Southwest Gas' Northern California Division and the South Lake Tahoe District.

Effective Date

Advice Letter No. 626 authorized Southwest Gas to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. Therefore, Southwest Gas requests the gas cost adjustments be effective December 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 (G.O.) 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/Regulation & Public Affairs Southwest Gas Corporation P.O. Box 98510 Las Vegas, Nevada 89193-8510

Facsimile: 702-364-3452



Advice Letter No. 958 Page 3 November 21, 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 G.O. 96-B since this advice letter is filed in accordance with previously authorized procedures as noted herein.

Service

In accordance with G.O. 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:

Valerie J. Ontiveroz Regulatory Manager/California Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510 Telephone: 702-876-7323 valerie.ontiveroz@swgas.com

Respectfully submitted,

SOUTHWEST MAS CORPORATION

Justin Lee Brown

Attachments

DISTRIBUTION LIST

Advice Letter No. 958

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

The following individuals or entities have been served by regular, first-class mail:

Tariff Regulation
Pacific Gas & Electric Company
77 Beale Street, Room 1001
San Francisco, CA 94177

Tariff Administration
Regulatory Affairs
Sempra Energy
555 West 5th Street, M.L. 14D6
Los Angeles, CA 90013-1011

Lee Schavrien
Regulatory Affairs, Room 10A
San Diego Gas & Electric Company
P.O Box 1831
San Diego, CA 92112

Joe Como, Acting Director Office of Ratepayer Advocates California Public Utilities Commission 505 Van Ness Avenue, 4th Floor San Francisco, CA 94105

The following individuals or entities have been served by electronic mail (email):

Southern California Gas Company tariff@socalgas.com

Robert M. Pocta
Office of Ratepayer Advocates
California Public Utilities Commission
rmp@cpuc.ca.gov

Nathanial Skinner
Office of Ratepayer Advocates
California Public Utilities Commission
nws@cpuc.ca.gov

Pearlie Sabino
Office of Ratepayer Advocates
California Public Utilities Commission
pzs@cpuc.ca.gov

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 Cor	poration (U 905 G)				
Utility type:	Contact Person: <u>\</u>	Valerie Ontiveroz				
□ ELC ■ GAS	Phone #: (702) 87	76-7323				
□ PLC □ HEAT □ WATER	E-mail: Valerie.o :	ntiveroz@swgas.com				
EXPLANATION OF UTILITY T	YPE	(Date Filed/ Received Stamp by CPUC)				
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat	WATER = Water					
Advice Letter (AL) #: 958						
	r Franchise Fee (T	FF) Surcharges applicable to core and ee Areas.				
Keywords (choose from CPUC listing Lake Tahoe	g): Increase Rates	in So. CA, Decrease Rates in No. CA, & So.				
AL filing type: ■ Monthly □ Quarter	ly 🗆 Annual 🗆 Or	ne-Time 🗆 Other				
If AL filed in compliance with a Com	nmission order, indi	icate relevant Decision/Resolution #:				
Does AL replace a withdrawn or reje	ected AL? If so, ide:	ntify the prior AL Not applicable				
Summarize differences between the	AL and the prior w	ithdrawn or rejected AL1: Not applicable				
Resolution Required? ☐ Yes ■ No						
Requested effective date: December	1, 2014	No. of tariff sheets: 7				
Estimated system annual revenue e	ffect: (%): Not appl	<u>icable</u>				
Estimated system average rate effect Tahoe	t (%): 1.30% So. C .	A, (2.08%) No. CA and (2.72%) So. Lake				
When rates are affected by AL, incluctances (residential, small commercials)		AL showing average rate effects on customer ultural, lighting).				
Tariff schedules affected: Schedule	e No. GCP – Gas Pr	cocurement for Core Customers				
Service affected and changes propos	sed1: See 'Subject o	of AL' above				
Pending advice letters that revise th						
_		s 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 94102		Utility Info (including e-mail) Mr. Justin Lee Brown, Vice-President/Regulation & Public Affairs Southwest Gas Corporation				
E-mail: edtariffunit@cpuc.ca.gov		P. O. Box 98510				
*		Las Vegas, NV 89193-8510 E-mail: justin.brown@swgas.com				
		Facsimile: 702-364-3452				

¹ Discuss in AL if more space is needed.

Las Vegas, Nevada 89193-8510 California Gas Tariff

50th Revised Cal. P.U.C. Sheet No. 65
49th Revised Cal. P.U.C. Sheet No. 65

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

Canceling

	Southwest	Charges [2] and	Subtotal Ga	Othe	r Surcharges		F-66
Schedule No. and Type of Change	Margin	Adjustments			C PPP	Gas Cost	Effective Sales Rat
GS-10-Residential Gas Service							
Basic Service Charge	\$5.00						\$5.00
Cost per Therm:							Ψ 0.00
Baseline Quantities	\$.60337	\$.21503	\$.81840	\$.0006	8 \$.07262	\$.46941	\$1.3611°
Tier II	.77464	.21503	.98967	.0006		.46941	1.53238
GS-11-Residential Air-Conditioning Gas Servic	e						
Basic Service Charge	 \$5.00						\$5.00
Cost per Therm:							φ 3.00
Tier I	\$.60337	\$.21503	\$.81840	\$.0006	8 \$.07262	\$.46941	\$1.36111
Tier II	.77464	.21503	.98967	.0006		.46941	1.53238
Air-Conditioning	.32301	.21503	.53804	.0006		.46941	1.08075
GS-12-CARE Residential Gas Service						. 100 11	1.00070
Basic Service Charge	\$4.00						0.4.00
Cost per Therm:	4						\$4.00
Baseline Quantities	\$.34581	\$.21503	\$.56084	\$.00068	8 \$.02091	£ 40044	£4.05404
Tier II	.48282	.21503	.69785	.00068	+ .0200.	\$.46941	\$1.05184
GS-15-Secondary Residential Gas Service		121000	.00700	.00000	.02091	.46941	\$1.18885
Basic Service Charge	- \$6.00						
Cost per Therm:	\$ 0.00	¢ 24502	£4.45000			-	\$6.00
		\$.21503	\$1.15030	\$.00068	3 \$.07262	\$.46941	\$1.69301
SS-20-Multi-Family Master-Metered Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm: Baseline Quantities							
Tier II	\$.60337	\$.21503	\$.81840	\$.00068		\$.46941	\$1.36111
	.77464	.21503	.98967	.00068	.07262	.46941	1.53238
S-25 -Multi-Family Master-Metered Gas ervice-Submetered							
Basic Service Charge	- 005.00						
Cost per Therm:	\$25.00						\$25.00
Baseline Quantities	¢ 00007	0 04500		_			
Tier II	\$.60337	\$.21503	\$.81840	\$.00068	,	\$.46941	\$1.36111
Submetered Discount per Occupied Space	.77464	.21503	.98967	.00068	.07262	.46941	1.53238
•	(\$7.69)						(\$7.69)
S-35-Agriculture Employee Housing & onprofit Group Living Facility Gas Service							
Basic Service Charge	- 0000						
Cost per Therm:	\$8.80						\$8.80
First 100							
Next 500	\$.31111	\$.21503	.52614	\$.00068	\$.02091	\$.46941	\$1.01714
Next 2,400	.19111	.21503	.40614	.00068	.02091	.46941	\$.89714
Over 3,000	.09511	.21503	.31014	.00068	.02091		\$.80114
	(.03362)	.21503	.18141	.00068	.02091	.46941	\$.67241
S-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		\$.77503	.00068	\$.07262	\$.46941	\$1.31774
Next 500	.41000	.21503	.62503	.00068	.07262	.46941	1.16774
Next 2,400	.29000	.21503	.50503	.00068	.07262	.46941	1.04774
Over 3,000	.12908	.21503	.34411	.00068	.07262	.46941	.88682

		155060 1
Advice Letter No	958	Justin Lee E
Decision No		Vice Presi

Issued by Justin Lee Brown Vice President

Date Filed November 21, 2014
Effective December 1, 2014
Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

50th Revised Cal. P.U.C. Sheet No. 49th Revised Cal. P.U.C. Sheet No.

66

STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO SOUTHERN CALIFORNIA DIVISION SCHEDULES</u> [1]

	Southwest	Charges [2]	0.1	Other :	Surcharges		
Schedule No. and Type of Change	Margin	and Adjustments	Subtotal Gas Usage Rate	· ———	PPP	Gas Cost	Effective Sales Rate
GS-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm:	\$.10895	\$.21503	\$.32398	\$.00068	\$.07262	\$.46941	\$.86669
GS-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm:	\$.16105	\$.21503	\$.37608	\$.00068	\$.07262	\$.46941	\$.91879
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		\$.46941	\$.90646
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
00.7/10.00/4 (7.1/1 - 1/1 - 0 - 0 - 1							
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		\$.46941	\$1.01586
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm							\$.00531
TDS – Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm							\$.00357
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							
MHPS Surcharge per Space per Month							\$.21000

Advice Letter No	958	
Decision No		

Issued by Justin Lee Brown Vice President Date Filed November 21, 2014
Effective December 1, 2014
Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff 50th Revised Cal. P.U.C. Sheet No. 68
49th Revised Cal. P.U.C. Sheet No. 68

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

Canceling

EFFECTIVE RATES APPLICA		(Charges [3]					Other S			טנ	<u>) 6311</u>] [2]	
Schedule No. and Type of Change	Southwest Margin		and djustments		Subtotal G Usage Ra			CPUC		PPP	_	Gas Cos	Effective	
GN-10-Residential Gas Service								0.00				Gas Cos	t Sales Rai	e
Basic Service Charge	— \$5.00													
Cost per Therm:	Ψ 0.00												\$5.00	
Baseline Quantities	\$.66699	\$.25241		\$.91940)	\$.00068		\$.0334	5	\$.40866	C - C 4 0004	.
Tier II	.77780		.25241		1.03021		۳	.00068		.0334		.40866	+	
GN-12-CARE Residential Gas Service										.000 1		.40000	1.4730	۱ ا
Basic Service Charge	\$4.00													
Cost per Therm:	Φ4.00												\$4.00	
Baseline Quantities	\$.40138	¢	.25241		.65379		ተ	00000						
Tier II	.49003	Ψ	.25241	•	03379. 74244.		\$.00068	:	.0209		\$.40866	7 1.00 10	- 1
CNIACO			.20271		./4244			.00000		.0209	I	.40866	1.1726	9 F
GN-15-Secondary Residential Gas Service														
Basic Service Charge Cost per Therm:	\$6.00												\$6.00	
Cost per mem.	\$.80468	\$.25241	9	1.05709	5	\$.00068	\$.0334	5 5	\$.40866	\$1.49988	3 F
GN-20-Multi-Family Master-Metered Gas													2	
Service														
Basic Service Charge	\$25.00												\$25.00	
Cost per Therm:													Ψ20.00	
Baseline Quantities	\$.66699	\$.25241	\$.91940	\$	5	.00068	\$.03345	5 9	.40866	\$1.36219	F
Tier II	.77780		.25241		1.03021			.00068		.03345	i	.40866	1.47300	
GN-25-Multi-Family Master-Metered Gas														
Service-Submetered														
Basic Service Charge	\$25.00												\$25.00	
Cost per Therm:													Ψ20.00	
Baseline Quantities	\$.66699	\$.25241	\$.91940	\$;	.00068	\$.03345	\$.40866	\$1.36219	R
Tier II	.77780	8	.25241		1.03021			.00068		.03345		.40866	1.47300	
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:													Ψ 0.00	
First 100	\$.31579		25241	\$.56820	\$		00068	\$.02091	\$.40866	\$.99845	R
Next 3 400	.22539		25241		.47780			88000		.02091		.40866	.90805	R
Next 2,400 Over 3,000	.13739		25241		.38980			89000		.02091		.40866	.82005	R
	(.00778)	•	25241		.24463		.(00068		.02091		.40866	.67488	R
GN-40-Core General Gas Service														
Basic Service Charge	\$11.00												\$11.00	
Tranportation Service Charge	\$780.00												\$780.00	
Cost per Therm:													4.00.00	1
First 100 Next 500				\$.81241	\$.(00068	\$.03345	\$.40866	\$1.25520	R
Next 2,400	.44700		25241		.69941		.(00068		.03345		.40866	1.14220	R
Over 3,000	.33700		25241		.58941			83000		.03345		.40866	1.03220	R
·	.15554	.2	25241		.40795		.0	00068		.03345		.40866	.85074	R
GN-50-Core Natural Gas Service for Motor /ehicles														
Basic Service Charge	\$25.00												\$25.00	
Cost per Therm:		\$.2	25241	\$.34550	\$.0	0068	\$.03345	¢	40866	\$25.00 \$.78829	P
			•	•		*			Ψ		Ψ	0000	Ψ ./0029	R

Advice Letter No. 958 Issued by Justin Lee Brown Effective December 1, 2014

Vice President Resolution No. _____

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling 50th Revised 49th Revised

Cal. P.U.C. Sheet No. ___

69

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STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO NORTHERN CALIFORNIA DIVISION SCHEDULES</u> [1] [2]

	Southwest	Charges [3] and	Subtotal Gas	Other S	urcharges		Effective
Schedule No. and Type of Change	Margin	Adjustments	Usage Rate	CPUC	PPP	Gas Cost	Sales Rate
GN-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm:	\$.25455	\$.25241	\$.50696	\$.00068	\$.03345	\$.40866	\$.94975
GN-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm:	\$.25455	\$.25241	\$.50696	\$.00068		\$.40866	\$.91630
GN-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$100.00						£400.00
Tranportation Service Charge	\$780.00						\$100.00 \$780.00
Cost per Therm:	\$.15384	\$.03887	\$.19271	\$.00068	\$.03345		\$.22684
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm	-						\$.00504
TDS – Transportation Distribution System Shrinkage Charge							ψ .00304
TDS Charge per Therm							\$.00229
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							Ψ .00229
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.

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

	GN-10, GN-35,
	GN-12, GN-40,
	GN-15, GN-50,
	GN-20, GN-60,
	GN-25, 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. 958
Decision No.

Issued by Justin Lee Brown Vice President Date Filed November 21, 2014

Effective December 1, 2014

Resolution No.

^[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.

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

17th Revised Cal. P.U.C. Sheet No. 16th Revised Cal. P.U.C. Sheet No.

70

STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTH LAKE TAHOE DIVISION SCHEDULES [1] Charges [2] Other Surcharges Southwest Subtotal Gas and Effective Schedule No. and Type of Change Margin Adjustments Usage Rate **CPUC** PPP Gas Cost Sales Rate SLT-10-Residential Gas Service Basic Service Charge \$5.00 \$5.00 Cost per Therm: **Baseline Quantities** \$.28997 \$.24772 \$.53769 \$.00068 \$.03345 .40866 \$.98048 Tier II .37752 .24772 .62524 .00068 .03345 .40866 1.06803 SLT-12-CARE Residential Gas Service Basic Service Charge \$4.00 \$4.00 Cost per Therm: **Baseline Quantities** \$.10070 \$.24772 \$.34842 .00068 \$.02091 \$.40866 \$.77867 Tier II .17074 .24772 .41846 .00068 .02091 .40866 .84871 SLT-15-Secondary Residential Gas Service Basic Service Charge \$6.00 \$6.00 Cost per Therm: \$.40354 \$.24772 \$.65126 \$.00068 \$.03345 \$.40866 \$1.09405 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 \$.40866 \$.98048 Tier II .37752 .24772 .62524 .00068 .03345 .40866 1.06803 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 \$.40866 \$.98048 Tier II .37752 .24772 .62524 .00068 .03345 .40866 1.06803 R 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 \$.18872 \$.24772 \$.43644 \$.00068 \$.02091 \$.40866 \$.86669 Next 500 .14072 .24772 .38844 .00068 .02091 .40866 .81869 R Next 2,400 .09272 .24772 .34044 .00068 .02091 .40866 .77069 R Over 3,000 .00003) .24772 .24769 .00068 .02091 .40866 .67794 SLT-40-Core General Gas Service Basic Service Charge \$11.00 \$11.00 Tranportation Service Charge \$780.00 \$780.00 Cost per Therm: First 100 .40000 \$.24772 \$.64772 .00068 \$.03345 \$.40866 \$1.09051 Next 500 .34000 .24772 .58772 .00068 .03345 .40866 1.03051 Next 2,400 .28000 .24772 .52772 .00068 .03345 .40866 .97051 Over 3,000 .16406 .24772 .41178 .00068 .03345 .40866 .85457 SLT-50-Core Natural Gas Service for Motor Vehicles Basic Service Charge \$11.00 \$11.00

Advice Letter No	958	
Decision No		_

Cost per Therm:

Issued by Justin Lee Brown Vice President

\$.44047

\$.19275 \$.24772

Date Filed November 21, 2014

Effective December 1, 2014

Resolution No.

.00068 \$.03345 \$.40866 \$.88326

Las Vegas, Nevada 89193-8510

50th Revised	Cal. P.U.C. Sheet No.	71
49th Revised	Cal. P.U.C. Sheet No.	71

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California Gas Tariff	Canceling		49th	Revised Cal	P.U.C.	Sheet No	o. <u>71</u>
EFFECTIVE RATES APPLIC	STATE	MENT OF	F RATES AKF TAH	OF DIVISION	SCHEL	III ES [1	1
				02 3.1101011	OUTILL	<u>/OLLO</u> [1	1
~	Southwest	Charges (2 and	?} Subtotal (Other Surci	narges		=#:
Schedule No. and Type of Change	Margin	Adjustmen			PPP	Gas Cost	Effective Sales Rate
SLT-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$11.00						\$11.00
Cost per Therm:	\$.21951	\$.24772	\$.4672	3 \$.00068 \$.03345	\$.40866	\$.91002
SLT-66-Core Small Electric Power Generation Gas Service					22		Ţ 10100 <u>2</u>
Basic Service Charge	\$ 11.00						\$11.00
Cost per Therm:	\$.21951	\$.24772	\$.46723	3 \$.00068		\$.40866	\$.87657
SLT-70-Noncore General Gas Transportation Service							Ψ.07007
Basic Service Charge	\$100.00						¢100.00
Tranportation Service Charge	\$780.00						\$100.00 \$780.00
Cost per Therm:	\$.15632	\$.03418	\$.19050	\$.00068 \$.03345		\$.22463
TFF-Transportation Franchise Fee Surcharge Provision							4 .22 700
TFF Surcharge per Therm	-						\$.00504
TDS-Transportation Distribution System Shrinkage Charge							\$.00504
TDS Charge per Therm	-						\$.00229
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							Ψ .00225
MHPS Surcharge per Space per Month	**						\$.21000
	fil						φ .21000
[1] Customers taking only transportation servi components of the Effective Sales Rate, plus shrinkage calculated by multiplying the currently 0.56%. The PGA Balancing Account Adjustmen period of 12 months. The volume charge for Surcharge.	effective Gas	Cost rate p	er therm by	\$780 per month the Lost and Una	and an a	amount for For Gas pe	distribution ercentage of
[2] The Charges and Adjustments applicable to e	ach tariff rate	schedule inc	ludes the fo	llouing comme-	.4		
	SLT-10,	SLT-35,	nades tric 10	nowing componen	15.		
	SLT-12,	SLT-40,					
	SLT-15,	SLT-50,					
	SLT-20, SLT-25,	SLT-60, SLT-66	SLT-70				
Upstream Interstate Charges		DE1-00	JL1-70	_			
Storage	\$.0228	39					
Reservation	.196						
IRRAM Surcharge	.000		.00004				
FCAM Balancing Account Adjustment *	.0280		.03414				
Total Rate Adjustment	\$.2477	72 5	.03418	_			
* The FCAM surcharge includes an amountain and recorded revenues intended to	int of \$.03414	ner therm		e difference betw	een South	าwest Gas'	authorized

Advise Letter No. 050	Issued by	Date Filed November 21, 2014
Advice Letter No. 958 Decision No.	Justin Lee Brown	Effective December 1, 2014
Decision No	Vice President	Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff

Canceling

44th Revised Cal. P.U.C. Sheet No. 43rd Revised Cal. P.U.C. Sheet No.

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Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

<u>APP</u>LICABILITY

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.

.00753

Procurement Charges:

Southern California

Cost of Gas \$.46188 F&U

Total .46941

Northern California and South Lake Tahoe

Cost of Gas .40278 F&U .00588 Total \$.40866

Advice Letter No. 958 Decision No.

Issued by Justin Lee Brown Vice President

Date Filed November 21, 2014 Effective December 1, 2014 Resolution No.

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

Line No.	Description		Amount	Line No.
	(a)		(b)	
	Southern California			
1	Projected Cost of Gas [1]		\$0.45446	1
2	Monthly Account No. 191 Surcharge [2]		0.00742	2
3	Subtotal		\$0.46188	3
4	Franchise & Uncollectibles @	1.6299% [3]	0.00753	4
5	Total December Core Procurement Ch	narge	\$0.46941	5
	Northern California and South Lake Tahoe			
6	Projected Cost of Gas [4]		\$0.38413	6
7	Monthly Account No. 191 Surcharge [5]		0.01865_	7
8	Subtotal		\$ 0.40278	8
9	Franchise & Uncollectibles @	1.4589% [3]	0.00588	9
10	Total December Core Procurement Ch	narge	\$0.40866	10

^[1] Schedule I, Sheet 2.

^[2] Schedule I, Sheet 4.

^[3] Order Approving Southwest Application 12-12-024 (D.14-06-028).

^[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 DECEMBER 2014

Line			Average Cost		Line
No.	Description	Dth	Per Unit	Amount	No.
	(a)	(b)	(c)=(d)/(b)	(d)	
	City Gate Demand and Storage Injections				
1	Total City Gate Demand	1,457,073			1
2	Purchases for Storage Injection @ City Gate [1]	0			2
3	Carryover (under) from Previous Month (Dth)	(22,524)			3
4	Total Demand and Storage Injections	1,434,549			4
	Gas Purchases into Kern River Mainline				
5	Term Purchases	468,100	\$ 4.4703	\$2,092,554	5
6	First of Month Purchases [2]	365,492	\$ 4.3800	\$1,600,854	6
7	Spot Purchases [2]	0	\$ 0.0000	\$ 0	7
8	In Kind Fuel	(27,592)	\$ 0.0000	\$ 0	8
9	Variable Transmission	806,000	\$ 0.0078	\$ 6,287	9
10	Kern River Opal Basin Total Purchases	806,000	\$ 4.5902	\$3,699,696	10
	City Gate Gas Purchases				
11	Term Purchases	0	\$ 0.0000	\$ 0	11
12	First of Month Purchases [2]	348,192	\$ 4.6380	\$1,614,914	12
13	Spot Purchases [2]	0	\$ 0.0000	\$ 0	13
14	Total City Gate Gas Purchases	348,192	\$ 4.6380	\$1,614,914	14
	Storage Withdrawals				
15	Projected Volume	280,358	\$ 4.2974	\$1,204,810	15
16	O&M Withdrawal Variable Charge	0	\$ 0.0000	\$ 0	16
17	Total Average Cost of Gas	280,358	\$ 4.2974	\$1,204,810	17
		P2			
18	Total Cost of Gas at City Gate [3]	1,434,550	\$ 4.5446	\$6,519,421	18

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

^[2] Based on November 06, 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 DECEMBER 2014

Line			Average Cost		Lina
No.	Description	Dth	Per Unit	Amount	Line No.
	(a)	(b)	(c)=(d)/(b)	(d)	
1	Total City Gate Demand (Net)	663,301			1
	Gas Purchases into Maineline				
2	Projected Purchases Into NWPL [1]	229,253	\$ 4.5163	\$ 1,035,366	2
3	Projected Purchases Into Tuscarora [1]	342,085	\$ 4.3967	\$ 1,504,052	3
4	Projected Purchases Into Paiute [1]	103,225	\$ 0.0000	\$ 0	4
5	Total Projected Gas Purchases into Mainline		\$ 3.8285	\$ 2,539,417	5
	Transportation Costs				
6	NWPL Volumetric Charge [2]	226,387	\$ 0.0314	\$ 7,109	6
7	Paiute Volumetric Charge [3]	663,301	\$ 0.0014	\$ 929	7
8	Tuscarora Volumetric Charge [4]	342,085	\$ 0.0014	\$ 479	8
9	Total Transportation Variable Cost		\$ 0.0128	\$ 8,516	9
	Total Cost at the City Gate				
10	(Excluding LNG and Pipeline Fixed Charges)	663,301	\$ 3.8413	\$ 2,547,933	10

^[1] Based on November 06, 2014, first of the month forwards.

^[2] NWPL less in-kind fuel at 1.25%.

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

^[4] Tuscarora less in-kind fuel at 0.00%.

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

Line No.	Description (a)	Estimated October Activity (b)	December Surcharge (c)	Line No.
4		(5)		
1	Acct. No. 191 Ending Balance for October 2014		\$ 1,051,042	1
	Storage Activities			
2	No Storage Activity for September		0	2
4	October Imbalance Traded into Storage (therms) Adjusted Ending Balance		(597,358) \$ 453,684	3 4
•	Adjusted Ending Dalance		φ 455,064	4
5	October Rate	\$ 0.02300		5
6	November Rate	0.02544		6
7	Average Rate	\$ 0.02422		7
8	Estimated November Sales	5,817,459		8
	Estimated November Acct. No. 191 Activity			
9	(Line 7 x Line 8)		\$ (140,899)	9
	Estimated November Acct. No. 191 Ending Balance			
10	Adjusted for Known and Unrecorded Activity		\$ 312,785	10
11	Six Months Projected Sales		42,144,188	11
12	December Surcharge (Line 10 / Line 11)		\$ 0.00742	12

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

Line No.	Description (a)	Estimated October Activity (b)	_	ecember urcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for October 2014		\$	512,564	1
2 3 4	November Rate	\$ 0.02281 0.02030 \$ 0.02156			2 3 4
5	Estimated November Sales	3,792,243			5
6	Estimated November Acct. No. 191 Activity (Line 4 x Line 5)		\$	(81,761)	6
7	Estimated November Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		_\$_	430,803	7
8	Six Months Projected Sales		_23	,096,065	8
9	December Surcharge (Line 7 / Line 8)		\$	0.01865	9

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

Line No.	Description (a) Southern California		(\$/therm) (b)	Line No.
1	Estimated Cost of Gas [1]	_\$_	0.45446	1
2	Franchise Tax @ 1.1694% [2]	\$	0.00531	2
3	Northern California and South Lake Tahoe Estimated Cost of Gas [1]	¢	0.20442	2
4	Franchise Tax @ 1.3111% [2]	<u>\$</u> \$	0.38413	3 4
·	[1] Schedule I, Sheet 1.	Ψ	0.00304	4

^[2] Order Approving Southwest Application 12-12-024 (D.14-06-028).

SOUTHWEST GAS CORPORATION CALCULATION OF TDS - TRANSPORTATION DISTRIBUTION SYSTEM SHRINKAGE CHARGE FOR THE MONTH OF DECEMBER 2014

Line No.	Description (a)		(\$/therm) (b)	Line No.
	Southern California		(-)	
1	Total December Core Procurement Charge [1]	_\$	0.46941	1
2	Shrinkage Rate 0.7600% [2]	_\$_	0.00357	2
	Northern California and South Lake Tahoe			
3	Total December Core Procurement Charge [1]	_\$	0.40866	3
4	Shrinkage Rate 0.5600% [2]	\$	0.00229	4
	[1] Schedule I, Sheet 1.			

^[2] Order Approving Southwest Application 12-12-024 (D.14-06-028).