PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



December 1, 2015

Advice Letter 981-G

Justin Lee Brown Vice-President/Regulatory Affairs Southwest Gas Corporation PO Box 98510 Las Vegas, NV 89193-8510

SUBJECT: Update to Procurement Charges Applicable to Schedule No. GCP,
Transportation Franchise Fee (TFF), and Transportation Distribution
Shrinkage (TDS) Surcharges Applicable to Core and Noncore Customers

Dear Mr. Brown:

Advice Letter 981-G is effective as of August 1, 2015.

Sincerely,

Edward Randolph

Director, Energy Division

Edward Rambofate



Justin Lee Brown, Vice President/Regulation and Public Affairs

August 1, 2015

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. 981

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 981, together with California Gas Tariff Sheet Nos. 65, 66, 68-71 and 123.

Sincerely,

Justin Lee Brown

Vice President/Regulation & Public Affairs

JLB:jjp Enclosures



Advice Letter No. 981

August 1, 2015

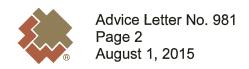
PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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

Cal. P.U.C. Sheet No.				
60th Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	59th Revised Sheet No. 65		
60th Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	59th Revised Sheet No. 66		
60th Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	59th Revised Sheet No. 68		
60th Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	59th Revised Sheet No. 69		
27th Revised Sheet No. 70	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	26th Revised Sheet No. 70		
60th Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	59th Revised Sheet No. 71		
52nd Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	51st 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 California Public Utilities Commission's (Commission) 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 August 2015 cost of gas, including adjustment for franchises and uncollectibles, is \$0.28273 per therm for Southwest Gas' Southern California Service Area and \$0.22441 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The TFF Surcharge rate is \$0.00342 per therm for Southwest Gas' Southern California Service Area and \$0.00297 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The TDS Charge is \$0.00215 per therm for Southwest Gas' Southern California Service Area and \$0.00126 for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

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 August 1, 2015. 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.

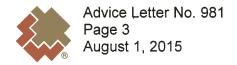
Protest

Anyone may protest this Advice Letter to the Commission. The protest must state the grounds upon which it is based with specificity, and should be submitted expeditiously. The protest must be sent no later than 20 days after the date of this Advice Letter filing and shall be sent by letter via U.S. Mail, facsimile, or electronically mailed. The address for mailing or delivering a protest to the Commission is:

Energy Division
California Public Utilities Commission
Attention: Investigation, Monitoring & Compliance Program Manager
505 Van Ness Avenue, Room 4002
San Francisco. CA 94102

E-mail: edtariffunit@cpuc.ca.gov

Facsimile: 415-703-2200



Protest (Continued)

Copies should also be mailed to the attention of the 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, NV 89193-8510 Facsimile: 702-364-3452

Notice

Pursuant to Energy Industry Rule 3.1(2), 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 E-mail: valerie.ontiveroz@swgas.com

Respectfully submitted,

SOUTHWEST GAS CORPORATION

Justin Lee Brown

Attachments

Distribution List

Advice Letter No. 981

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

The following individual has been served by regular, first-class mail:

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:

Pacific Gas & Electric Company PGETariffs@pge.com

Southern California Gas Company SNewsom@semprautilities.com

San Diego Gas & Electric Company SDG&ETariffs@SempraUtilities.com

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

Nathaniel 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)					
hwest Gas Corporat	ion (U 905G)				
Contact Person: Va	lerie Ontiveroz				
Phone #: (702) 876	-7323				
E-mail: valerie.onti	veroz@swgas.com				
Y TYPE	(Date Filed/ Received Stamp by CPUC)				
WATER = Water					
F) and Transportati	e to Schedule No. GCP for core customers and on Distribution Shrinkage (TDS) Surcharges Gas' California service areas				
Increased rates in S	outhern California (SCA), and decreased rates in				
	P. □ Other				
	elevant Decision/Resolution #:				
	ne prior AL Not applicable				
	wn or rejected AL ¹ : Not applicable				
) <u>15</u>	No. of tariff sheets: 7				
 ct: (%): 1.28% SCA, (2.84%) NCA and (3.78%) SLT				
	4%) NCA and (3.78%) SLT				
attachment in AL sho	wing average rate effects on customer classes				
	rement for Core Customers				
regarding this AL are entire and shall be	due no later than 20 days after the date of this filing, e sent to:				
unless otherwise authorized by the Commission, and shall be sent to: CPUC, Energy Division Attention: Tariff Unit 505 Van Ness Ave. Vice-President/Regulation & Public Affairs San Francisco, CA 94102 Southwest Gas Corporation E-mail: edtariffunit@cpuc.ca.gov P. O. Box 98510 Las Vegas, NV 89193-8510 E-mail: justin.brown@swgas.com					
	hwest Gas Corporate Contact Person: Va Phone #: (702) 876 E-mail: valerie.onti TY TYPE WATER = Water **Charges applicable F) and Transportationers in Southwest Increased rates in Salake Tahoe (SLT) Annual One-Time sion order, indicate resid AL? If so, identify the and the prior withdra **Contact Person: **Charges applicable F) and Transportationers in Southwest Increased rates in Salake Tahoe (SLT) Annual One-Time sion order, indicate resid AL? If so, identify the standard School (SC) **Contact Person: **Co				

¹ Discuss in AL if more space is needed.

	60th Revised Cal. P.U.C. Sheet No.	65
Canceling	59th Revised Cal. P.U.C. Sheet No.	65

STATEMENT OF RATES RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

		Charges [2]					
Schedule No. and Type of Charge	Margin	and Adjustments	Subtotal Gas Usage Rate	Other Surc	<u>harges</u> PPP	Gas Cost	Effective Sales Rate
GS-10-Residential Gas Service		rajustinonto	O Sugo Huito	0, 00			Oales Male
Basic Service Charge	\$5.00						\$5.00
Cost per Therm	Ψ 0.00						φ 5.00
Baseline Quantities	\$.62467	\$.32239	\$.94706	\$.00068 \$.10346	\$.28273	\$1.33393
Tier II	.79594	.32239	1.11833	.00068	.10346	.28273	1.50520
GS 11 Posidential Air Conditioning Gas Senda						.202.10	,,,,,,,,
GS-11-Residential Air-Conditioning Gas Service Basic Service Charge	\$5.00						Ø E 00
Cost per Therm	φ 5.00						\$5.00
Tier I	\$.62467	\$.32239	\$.94706	\$.00068 \$.10346	\$.28273	\$1.33393
Tier II	.79594	.32239	1.11833	.00068	.10346	.28273	1.50520
Air-Conditioning	.31234	.32239	.63473	.00068	.10346	.28273	1.02160
		.0220				.20210	1.02100
GS-12-CARE Residential Gas Service Basic Service Charge	\$4.00						£400
Cost per Therm	φ4.00						\$4.00
Baseline Quantities	\$.37871	\$.32239	\$.70110	\$.00068 \$.04474	\$.28273	\$1.02925
Tier II	.51573	.32239	.83812	ψ .00068 .00068	.04474	.28273	
	.0.070	.02200	.00012	.00000	.01111	.20210	Ψ1.10027
GS-15-Secondary Residential Gas Service	Ф.С. ОО						A.O.O.O.
Basic Service Charge Cost per Therm	\$6.00 \$.96587	\$.32239	\$1.28826	\$.00068 \$	40040	r 00070	\$6.00
	ф .90007	Ф .32239	ֆ 1.28820	\$.00000 \$.10346	\$.28273	\$1.67513
GS-20-Multi-Family Master-Metered Gas Service							
Basic Service Charge	\$25.00						\$25.00
Cost per Therm	A 00.40						
Baseline Quantities	\$.62467	\$.32239	\$.94706	\$.00068 \$		\$.28273	\$1.33393
Tier II	.79594	.32239	1.11833	.00068	.10346	.28273	1.50520
GS-25 -Multi-Family Master-Metered Gas Service-Submetered							
Basic Service Charge	\$25.00						ድባር ባባ
Cost per Therm	φ25.00						\$25.00
Baseline Quantities	\$.62467	\$.32239	\$.94706	\$.00068 \$.10346	\$.28273	\$1.33393
Tier II	.79594	.32239	1.11833	.00068	.10346	.28273	1.50520
Submetered Discount per Occupied Space	(\$7.69)	.02200	1.11000	.00000	.10040	.20210	(\$7.69)
GS-35-Agriculture Employee Housing & Nonprofit	,						(ψ1.00)
Group Living Facility Gas Service							
Basic Service Charge	\$8.80						\$8.80
Cost per Therm	•						¥ 5.55
First 100	\$.33930	\$.32239	.66169	\$.00068 \$.04474	\$.28273	\$.98984
Next 500	.21600	.32239	.53839	.00068	.04474	.28273	.86654
Next 2,400	.11736	.32239	.43975	.00068	.04474	.28273	.76790
Over 3,000	(.00996)	.32239	.31243	.00068	.04474	.28273	.64058
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	\$.57540	\$.32239	\$.89779	\$.00068 \$.10346	\$.28273	\$1.28466
Next 500	.42128	.32239	.74367	.00068	.10346	.28273	1.13054
Next 2,400	.29798	.32239	.62037	.00068	.10346	.28273	1.00724
Over 3,000	.13883	.32239	.46122	.00068	.10346	.28273	.84809

		Issued by	Date Filed	August 1, 2015
Advice Letter No	981	Justin Lee Brown	Effective	August 1, 2015
Decision No		Vice President	Resolution No	

Canceling _

60th Revised Cal. P.U.C. Sheet No. ______ 59th Revised Cal. P.U.C. Sheet No. _____

66

STATEMENT OF RATES

RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

							1
		Charges [2] and	Subtotal Gas	Other Curcheses		E 66 12	
Schedule No. and Type of Charge	Margin		Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate	
GS-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge Cost per Therm	\$25.00 \$.11199	\$.32239	\$.43438	\$.00068 \$.10346	\$.28273	\$25.00 \$.82125	
GS-60-Core Internal Combustion Engine Gas Service	_						
Basic Service Charge Cost per Therm	\$25.00 \$.16584	\$.32239	\$.48823	\$.00068 \$.10346	\$.28273	\$25.00 \$.87510	
GS-LUZ-Solar Electric Generation Gas Service Basic Service Charge	\$50.00					0 50.00	
Cost per Therm	\$.04800	\$.00000	\$.04800	\$.00068		\$50.00 \$.04868	
GS-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge Cost per Therm	\$25.00 \$.23008	\$.32239	\$.55247	\$.00068	\$.28273	\$25.00 \$.83588	
GS-70-Noncore General Gas Transportation Service							
Basic Service Charge Transportation Service Charge Cost per Therm	\$100.00 \$780.00 \$.12099	\$.22730	\$.34829	\$.00068 \$.10346		\$100.00 \$780.00 \$.45243	
GS-VIC City of Victorville Gas Service							
Basic Service Charge Transportation Service Charge Cost per Therm	\$11.00 \$780.00 \$.34024	\$.32232	\$.66256	\$.00068	\$.28273	\$ 11.00 \$780.00 \$.94597	
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm	-					\$.00342	
TDS – Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm	_					\$.00215	
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision	_						
MHPS Surcharge per Space per Month						\$.21000	

	Issued by	Date Filed _	August 1, 2015
Advice Letter No. 981	Justin Lee Brown	Effective	August 1, 2015
Decision No	Vice President	Resolution N	lo

Las Vegas, Nevada 89193-8510 California Gas Tariff

60th Revised	Cal. P.U.C. Sheet No.	68
59th Revised	Cal. P.U.C. Sheet No.	68

STATEMENT OF RATES RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

Canceling _

Schedule No. and Type of Charge	Margin		harges [3] and	Subtotal Ga		Other Su	urch			Effective	
Scriedule No. and Type of Charge	Margin	_A(ajustments	Usage Rate	-	CPUC		PPP	Gas Cost	Sales Rate	-
GN-10-Residential Gas Service											
Basic Service Charge Cost per Therm	\$5.00									\$5.00	
Baseline Quantities	\$.68838	¢	.34400	\$1.03238	¢	.00068	φ	05003	\$.22441	£4.24550	
Tier II	.79919	Ψ	.34400	1.14319	φ	.00068	Φ	.05803	\$.22441 .22441	\$1.31550 1.42631	R
01140 04555			.01100	1.14010		.00000		.00000	.22441	1.42031	
GN-12-CARE Residential Gas Service	- 0.4.00										1
Basic Service Charge Cost per Therm	\$4.00									\$4.00	1
Baseline Quantities	\$.43702	\$.34400	Ф 70400	Φ.	00000	•	04474			L
Tier II	φ .43702 .52567	Ф	.34400	\$.78102 .86967	ф	.00068 .00068	\$.04474	\$.22441 .22441	\$1.05085	R
	.02001		.00++00	.00307		.00000		.04474	.22441	1.13950	R
GN-15-Secondary Residential Gas Service											
Basic Service Charge	\$6.00	_								\$6.00	
Cost per Therm	\$.82966	\$.34400	\$1.17366	\$.00068	\$.05803	\$.22441	\$1.45678	R
GN-20-Multi-Family Master-Metered Gas											
Service Basic Service Charge	- 005.00										
Cost per Therm	\$25.00									\$25.00	
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$.22441	¢1 21550	
Tier II	.79919	Ψ	.34400	1.14319	Ψ	.00068	φ	.05803	.22441	\$1.31550 1.42631	R
GN-25-Multi-Family Master-Metered Gas						.00000		.00000	.22771	1.42001	`
Service-Submetered											
Basic Service Charge	\$25.00									\$25.00	
Cost per Therm	Ψ20.00									φ25.00	
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$.22441	\$1.31550	R
Tier II	.79919		.34400	1.14319	•	.00068	•	.05803	.22441	1.42631	R
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	1
Cost per Therm										Ψ 0.00	
First 100	\$.34664	\$.34400	\$.69064	\$.00068	\$.04474	\$.22441	\$.96047	R
Next 500	.25375		.34400	.59775		.00068		.04474	.22441	.86758	R
Next 2,400	.16333		.34400	.50733		.00068		.04474	.22441	.77716	R
Over 3,000	.01764		.34400	.36164		.00068		.04474	.22441	.63147	R
GN-40-Core General Gas Service											
Basic Service Charge	\$11.00									\$11.00	1
Transportation Service Charge	\$780.00									\$780.00	
Cost per Therm											
First 100	\$.57540	\$.34400	\$.91940	\$.00068	\$.05803	\$.22441	\$1.20252	R
Next 500	.45929		.34400	.80329		.00068		.05803	.22441		R
Next 2,400 Over 3,000	.34627		.34400	.69027		.00068		.05803	.22441		R
	.16415		.34400	.50815		.00068		.05803	.22441	.79127	R
GN-50-Core Natural Gas Service for Motor											
Vehicles											
Basic Service Charge Cost per Therm	\$25.00	ቍ	24400	Ф 400 7 7	Φ.	00000	•	05000	0.00111	\$25.00	
Oost per Tiletiti	\$.09577	Ф	.34400	\$.43977	\$.00068	\$.05803	\$.22441	\$.72289	R
											1

	Issued by	Date Filed	August 1, 2015
Advice Letter No. 981	Justin Lee Brown	Effective	August 1, 2015
Decision No	Vice President	Resolution N	

Las Vegas, Nevada 89193-8510 California Gas Tariff

	60th	Revise
Canceling	59th	Revise

Cal. P.U.C. Sheet No. _ Cal. P.U.C. Sheet No.

<u>69</u> 69

STATEMENT OF RATES

RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

		Charges [3]					
Schedule No. and Type of Charge	Margin	and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate	
GN-60-Core Internal Combustion Engine Gas Service		,				- Calco Hato	
Basic Service Charge Cost per Therm	\$ 25.00 \$.26352	\$.34400	\$.60752	\$.00068 \$.05803	\$.22441	\$ 25.00 \$.89064	R
GN-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge Cost per Therm	\$ 25.00 \$.26352	\$.34400	\$.60752	\$.00068	\$.22441	\$ 25.00 \$.83261	R
GN-70-Noncore General Gas Transportation Service							
Basic Service Charge Transportation Service Charge Cost per Therm	\$ 100.00 \$ 780.00 \$.15903	\$.07309	\$.23212	\$.00068 \$.05803		\$ 100.00 \$ 780.00 \$.29083	
TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm	_					\$.00297	R
TDS – Transportation Distribution System Shrinkage Charge	_					Ţ .0020.	
TDS Charge per Therm MHPS-Master-Metered Mobile Home Park Safety Inspection Provision						\$.00126	R
MHPS Surcharge per Space per Month	4 47					\$.21000	
				·			7

[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:

		-10,	GN-35,		
	GN	-12,	GN-40,		
	GN	-15,	GN-50,		
	GN	-20,	GN-60,		
Charges and Adjustments Description	GN	-25,	GN-66		GN-70
Upstream Interstate Charges			111		
Storage	\$.027	717		
Reservation		.213	364		
IRRAM Surcharge		.000	04	\$.00004
FCAM Balancing Account Adjustment *		.103	315	·	.07305
Total Rate Adjustment	\$.344	100	\$.07309

* The FCAM surcharge includes an amount of \$.07305 per therm related to the difference between Southwest Gas' authorized margin and recorded revenues intended to recover these costs.

	issuea by	Date Filed	August 1, 2015	
Advice Letter No. 981	Justin Lee Brown	Effective	August 1, 2015	
Decision No	Vice President	Resolution N	0	

California Gas Tariff

Canceling	1

27th Revised Cal. P.U.C. Sheet No. _

26th Revised Cal. P.U.C. Sheet No.

STATEMENT OF RATES RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

Ochoda Novada (O)			harges [2] and		ıbtotal_Gas	;	Other Su	urch			_	Effective	
Schedule No. and Type of Charge	Margin	AC	djustments	<u>U</u>	sage Rate		CPUC		PPP	G	as Cost	Sales Rate	-
SLT-10-Residential Gas Service	- # 5 00												
Basic Service Charge Cost per Therm	\$5.00											\$5.00	
Baseline Quantities	\$.30035	¢	.33725	Ф	.63760	\$.00068	\$.05803	Ф	.22441	\$.92072	R
Tier II	.38789	Ψ	.33725	Ψ	.72514	Ψ	.00068	Ψ	.05803	φ	.22441	1.00826	l _R
SLT-12-CARE Residential Gas Service	100700		.00720		2011		.00000		.00000		.22771	1.00020	'`
Basic Service Charge	\$4.00											\$4.00	
Cost per Therm	Ψ1.00											Ψ4.00	
Baseline Quantities	\$.12795	\$.33725	\$.46520	\$.00068	\$.04474	\$.22441	\$.73503	R
Tier II	.19798	·	.33725	·	.53523	•	.00068	•	.04474	•	.22441	.80506	lR
SLT-15-Secondary Residential Gas Service													
Basic Service Charge	- \$6.00											\$6.00	
Cost per Therm	\$.41738	\$.33725	\$.75463	\$.00068	\$.05803	\$.22441		I_R
SLT-20-Multi-Family Master-Metered Gas	·	•		•		•		•		•		4	1.,
Service													
Basic Service Charge	 \$11.00											\$11.00	1
Cost per Therm													
Baseline Quantities	\$.30035	\$.33725	\$.63760	\$		\$.05803	\$.22441	\$.92072	R
Tier II	.38789		.33725		.72514		.00068		.05803		.22441	1.00826	R
SLT-25-Multi-Family Master-Metered Gas _Service-Submetered	_												
Basic Service Charge	\$11.00											\$11.00	
Cost per Therm													
Baseline Quantities	\$.30035	\$.33725	\$		\$		\$		\$.22441	\$.92072	R
Tier II	.38789		.33725		.72514		.00068		.05803		.22441	1.00826	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	\$.21647	\$.33725	\$.55372	\$.00068	\$.04474	\$.22441	\$.82355	R
Next 500	.16715		.33725		.50440		.00068		.04474		.22441	.77423	R
Next 2,400	.11783		.33725		.45508		.00068		.04474		.22441	.72491	R
Over 3,000	.02473		.33725		.36198		.00068		.04474		.22441	.63181	R
SLT-40-Core General Gas Service	_												
Basic Service Charge	\$11.00											\$11.00	
Transportation Service Charge	\$780.00											\$780.00	
Cost per Therm	A 44400	•	00705		= 400=			_					
First 100 Next 500	\$.41100	\$.33725	\$.74825	\$.00068	\$		\$		\$1.03137	R
Next 500 Next 2,400	.34935 .28770		.33725 .33725		.68660 .62495		.00068		.05803		.22441	.96972	R
Over 3,000	.17133		.33725		.50858		.00068 .00068		.05803		.22441 .22441	.90807 .79170	R R
SLT-50-Core Natural Gas Service for Motor Vehicles	.17100		.55725		.50050		.00000		.03003		.22441	.79170	
Basic Service Charge	- \$11.00											¢11.00	
Cost per Therm	\$.19809	\$.33725	¢	.53534	\$.00068	æ	.05803	¢	22///	\$11.00 \$.81846	R
- Cocpo. Monii	Ψ .10000	Ψ	.00120	Ψ	.00004	Ψ	.00000	φ	.00003	Φ	.22441	ψ .01040	1
ll ll													

		Issued by
Advice Letter No	981	Justin Lee Brown
Decision No		Vice President

August 1, 2015 Date Filed _ Effective __ August 1, 2015 Resolution No.

Las Vegas, Nevada 89193-8510 California Gas Tariff

60th Revised Cal. P.U.C. Sheet No	o. 71
59th Revised Cal. P.U.C. Sheet No	o. 71

STATEMENT OF RATES RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

Canceling

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate	
SLT-60-Core Internal Combustion Engine							
Gas Service							
Basic Service Charge	\$ 11.00					\$ 11.00	1
Cost per Therm	\$.22555	\$.33725	\$.56280	\$.00068 \$.05803	\$.22441	\$.84592	
SLT-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$ 11.00					\$ 11.00	
Cost per Therm	\$.22555	\$.33725	\$.56280	\$.00068	\$.22441	\$.78789	l
SLT-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$ 100.00					\$ 100.00	ļ
Transportation Service Charge	\$ 780.00					\$ 780.00	ı
Cost per Therm	\$.16163	\$.06634	\$.22797	\$.00068 \$.05803		\$.28668	
TFF-Transportation Franchise Fee Surcharge							
Provision							1
TFF Surcharge per Therm						\$.00297	ı
TDS-Transportation Distribution System							۱
Shrinkage Charge							ı
TDS Charge per Therm						\$.00126	
MHPS-Master-Metered Mobile Home Park							
Safety Inspection Provision							
MHPS Surcharge per Space per Month						\$.21000	1

[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.	
Charges and Adjustments Description	SLT-20, SLT-60, SLT-25, SLT-66 SLT-70	
Upstream Interstate Charges		
Storage	\$.02717	
Reservation	.21364	
IRRAM Surcharge	.00004 \$.00004	
FCAM Balancing Account Adjustment *	.09640 .06630	
Total Rate Adjustment	\$.33725 \$.06634	

^{*} The FCAM surcharge includes an amount of \$.06630 per therm related to the difference between Southwest Gas' authorized margin and recorded revenues intended to recover these costs.

		Issued by	Date Filed _	August 1, 2015	
Advice Letter No	981	Justin Lee Brown	Effective	August 1, 2015	
Decision No		Vice President	Resolution N	lo	

Canceling

51st Revised Cal. P.U.C. Sheet No.

52nd Revised Cal. P.U.C. Sheet No. __

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Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

APPLICABILITY

California Gas Tariff

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

TERRITORY

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

RATES

The Company shall adjust the Cost of Gas for this schedule monthly to reflect its estimated average gas costs. This revised rate shall become effective between the first and seventh calendar day of each month.

Procurement Charges

Southern California

Cost of Gas

\$.27820

F&U

\$.00453

Total Gas Cost

\$.28273

Northern California and South Lake Tahoe

Cost of Gas

\$.22118

F&U

\$.00323

Total Gas Cost

\$.22441

Advice Letter No. 981 Decision No.

Issued by Justin Lee Brown Vice President

Date Filed August 1, 2015 August 1, 2015 Effective Resolution No.

SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF AUGUST 2015

Line No.	Description (a)		Rate per Therm (b)	Line No.
1 2 3	Southern California Estimated Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal	-	\$ 0.2924 (0.0142 \$ 0.2782	<u>20)</u> 2
4 5	Franchise & Uncollectibles @ 1.6 Total August Core Procurement Charge pe	6299% [3] _ er Therm =	0.0045 \$ 0.2827	53 4
6 7 8	Northern California and South Lake Tahoe Estimated Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal	· · · · · · · · ·	\$ 0.2262 (0.0050 \$ 0.2211	09) 7
9	Franchise & Uncollectibles @ 1.4	1589% [3]	0.0032	23 9
10	Total August Core Procurement Charge pe	r Therm	\$ 0.2244	11 10

^[1] Schedule I, Sheet 2, Line 17, Column (c), converted to Therm.

^[2] Schedule I, Sheet 4.

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

^[4] Schedule I, Sheet 3, Line 10, Column (c), converted to Therm.

^[5] Schedule I, Sheet 5.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF AUGUST 2015

Line No.	Description (a)	Dth(b)	Average Cost Per Dth (c)=(d)/(b)	 Amount (d)	Line No.
	City Gate Demand and Storage Injections				
1	Total City Gate Demand	322,850			1
2	Purchases for Storage Injection @ City Gate [1]	43,885			2
3	Carry-over from Previous Month (Dth)	(30,326)			3
4	Total Demand and Storage Injections	336,409			4
	Gas Purchases into Kern River Mainline				
5	Term Purchases	0	\$ 0.0000	\$ 0	5
6	First of Month Purchases [2]	347,602	\$ 2.8223	\$ 981,031	6
7	Spot Purchases [2]	0	\$ 0.0000	\$ 0	7
8	In Kind Fuel	(11,193)	\$ 0.0000	\$ 0	8
9	Variable Transmission	336,409	\$ 0.0078	\$ 2,624	9
10	Kern River Opal Basin Total Purchases	336,409	\$ 2.9240	\$ 983,655	10
	City Gate Gas Purchases				
11	Term Purchases	0	\$ 0.0000	\$ 0	11
12	First of Month Purchases [2]	0	\$ 0.0000	\$ 0	12
13	Spot Purchases [2]	0	\$ 0.0000	\$ 0	13
14	Total City Gate Gas Purchases	0	\$ 0.0000	\$ 0	14
	Storage Withdrawals				
15	Projected Volume	0	\$ 0.0000	\$ 0	15
16	Total Average Cost of Gas	0	\$ 0.0000	\$ 0	16
17	Total Cost of Gas at City Gate [3]	336,409	\$ 2.9240	\$ 983,655	17

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

^[2] Based on July 15, 2015, 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 AUGUST 2015

Line No.	Description (a)	Dth (b)	F	verage Cost Per Dth)=(d)/(b)		Amount (d)	Line No.
1	Total City Gate Demand (Net)	124,438					1
2 3 4 5	Gas Purchases into Mainline Projected Purchases Into NWPL [1] Projected Purchases Into Tuscarora [1] Projected Purchases Into Paiute [1] Total Projected Gas Purchases into Mainline	127,428 0 0	\$ \$ \$	2.1772 0.000 0.000 2.2295	\$ \$ \$	277,437 0 0 277,437	2 3 4 5
6 7 8 9	Transportation Costs NWPL Volumetric Charge [2] Paiute Volumetric Charge [3] Tuscarora Volumetric Charge [4] Total Transportation Variable Cost	126,012 124,438 0	\$ \$ \$	0.0314 0.0014 0.0014 0.0332	\$ \$ \$	3,957 174 0 4,131	6 7 8 9
10	Total Cost at the City Gate [5]	124,438	\$	2.2627	\$	281,568	10

^[1] Based on July 15, 2015, first of the month forwards.

^[2] NWPL less in-kind fuel at 1.11%.

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

^[4] Tuscarora less in-kind fuel at 2.00%.

^[5] Assumes no volume is dispatched from LNG.

SOUTHWEST GAS CORPORATION SOUTHERN CALIFORNIA CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS FOR THE MONTH OF AUGUST 2015

Line		Estimated			
Line No.	Description	July Activity		August urcharge	Line No.
	(a)	 (b)		(c)	110.
1	Acct. No. 191 Ending Balance for June 2015		\$	(950,742)	1
	Storage Activities				
2	May Imbalance Traded Into Storage			(105,086)	2
3	June Imbalance Traded into Storage			(5,585)	3
4	Adjusted Ending Balance		\$ (1,061,413)	4
5	June Rate per Therm	\$ 0.00038			5
6	July Rate per Therm	(0.01422)			6
7	Average Rate per Therm	\$ (0.00692)			7
8	Estimated July Sales	3,151,562			8
9	Estimated July Acct. No. 191 Activity (Line 7 x Line 8)		\$	21,809	9
	Estimated July Acct. No. 191 Ending Balance				
10	Adjusted for Known and Unrecorded Activity		\$ (1,039,604)	10
11	Estimated Twelve Months Sales		7	3,227,019	11
12	August Surcharge per Therm (Line 10 / Line 11)		\$	(0.01420)	12

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF AUGUST 2015

Line No.	Description	Estimated July Activity	August Surcharge	Line No.
	. (a)	(b)	. (c)	
1	Acct. No. 191 Ending Balance for June 2015		\$ (202,526)	1
2 3 4	June Rate per Therm July Rate per Therm Average Rate per Therm	\$(0.00170) (0.00722) \$(0.00446)		2 3 4
5	Estimated July Sales	1,329,198		5
6	Estimated July Acct. No. 191 Activity (Line 4 x Line 5)		\$ 5,928	6
7	Estimated July Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ (196,598)	7
8	Estimated Twelve Months Sales		38,625,058	8
9	August Surcharge per Therm (Line 7 / Line 8)		\$ (0.00509)	9

SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF AUGUST 2015

Line No.	Description (a) Southern California	 Rate	e per Therm (b)	Line No.
1	Estimated Cost of Gas [1]	\$	0.29240	1
2	Franchise Tax @ 1.1694% [2]	\$	0.00342	2
	Northern California and South Lake Tahoe			
3	Estimated Cost of Gas [1]	\$	0.22627	3
4	Franchise Tax @ 1.3111% [2]	\$	0.00297	4

^[1] Schedule I, Sheet 1.

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

SOUTHWEST GAS CORPORATION CALCULATION OF TDS - TRANSPORTATION DISTRIBUTION SYSTEM SHRINKAGE CHARGE FOR THE MONTH OF AUGUST 2015

Line No.		Rate	e per Therm (b)	Line No.
1	Total August Core Procurement Charge per Therm [1]	\$	0.28273	1
2	Shrinkage Rate @ 0.7600% [2]	_\$	0.00215	2
	Northern California and South Lake Tahoe			
3	Total August Core Procurement Charge per Therm [1]	\$	0.22441	3
4	Shrinkage Rate @ 0.5600% [2]	\$	0.00126	4

^[1] Schedule I, Sheet 1.

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