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



June 30, 2015

Advice Letter 974

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 TFF and TDS Surcharges Applicable to Core and Non-Core Customers in SWGC's California Service Areas

Dear Mr. Brown:

Advice Letter 974 is effective June 1, 2015.

Sincerely, Edural Ramloph

Edward Randolph Director, Energy Division



Justin Lee Brown, Vice President/Regulation and Public Affairs

June 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. 974

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 974, together with California Gas Tariff Sheet Nos. 65, 66, 68-71 and 123.

Sincerely,

Ed B. B. For/

Justin Lee Brown Vice President/Regulation & Public Affairs

JLB:kml Enclosures



Advice Letter No. 974

June 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.	California Gas Tariff Title of Sheet	Canceling Cal. P.U.C. Sheet No.
58th Revised Sheet No. 65	Statement of Rates - Effective Rates Applicable to Southern California Service Area Schedules	57th Revised Sheet No. 65
58th Revised Sheet No. 66	Statement of Rates - Effective Rates Applicable to Southern California Service Area Schedules	57th Revised Sheet No. 66
58th Revised Sheet No. 68	Statement of Rates - Effective Rates Applicable to Northern California Service Area Schedules	57th Revised Sheet No. 68
58th Revised Sheet No. 69	Statement of Rates - Effective Rates Applicable to Northern California Service Area Schedules	57th Revised Sheet No. 69
25th Revised Sheet No. 70	Statement of Rates - Effective Rates Applicable to South Lake Tahoe Service Area Schedules	24th Revised Sheet No. 70
58th Revised Sheet No. 71	Statement of Rates - Effective Rates Applicable to South Lake Tahoe Service Area Schedules	57th Revised Sheet No. 71
50th Revised Sheet No. 123	Schedule No. GCP – Gas Procurement For Core Customers	49th 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.



Advice Letter No. 974 Page 2 June 1, 2015

Purpose (Continued)

For core sales customers, the June 2015 cost of gas, including adjustment for franchises and uncollectibles, is \$0.29040 per therm for Southwest Gas' Southern California Service Area and \$0.28021 per therm for Southwest Gas' Northern California Service Area and the South Lake Tahoe Service Area.

The TFF Surcharge rate is \$0.00334 per therm for Southwest Gas' Southern California Service Area and \$0.00364 per therm for Southwest Gas' Northern California Service Area and the South Lake Tahoe Service Area.

The TDS Charge is \$0.00221 per therm for Southwest Gas' Southern California Service Area and \$0.00157 for Southwest Gas' Northern California Service Area and the South Lake Tahoe Service Area.

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 June 1, 2015, 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 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



Advice Letter No. 974 Page 3 June 1, 2015

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(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.

<u>Service</u>

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

for By: Ed. Justin Lee Brown

Attachments

Distribution List

Advice Letter No. 974

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 PG&ETariffs@pge.com

Southern California Gas Company <u>SNewsom@semprautilities.com</u>

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 <u>nws@cpuc.ca.gov</u>

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 COMPLE	TED BY UTILITY (At	ttach additional pages as needed)						
Company name/CPUC Utility No. Southwest Gas Corporation (U 905G)								
Utility type:	Contact Person: <u>Va</u>	lerie Ontiveroz						
🗆 ELC 🛛 🔳 GAS	Phone #: <u>(702</u>) <u>876</u>	<u>-7323</u>						
	E-mail: valerie.onti	veroz@swgas.com						
EXPLANATION OF UTILIT	Y TYPE	(Date Filed/ Received Stamp by CPUC)						
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat	WATER = Water							
Advice Letter (AL) #: 974								
Subject of AL: <u>To update procurement charges applicable to Schedule No. GCP for core customers and</u> <u>the Transportation Franchise Fee (TFF) and Transportation Distribution Shrinkage (TDS) Surcharges</u> <u>applicable to core and noncore customers in Southwest Gas' California service areas</u>								
	Increased rates in S	outhern California (SCA), Northern California						
(NCA) and South Lake Tahoe (SLT)	Annual 🗆 One-Time	e 🗆 Other						
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								
Resolution Required? □ Yes ■ No	Resolution Required? □ Yes ■ No							
Requested effective date: June 1, 2015		No. of tariff sheets: 7						
Estimated system annual revenue effect	et: (%): 2.72% SCA, 2	2.48% NCA and 3.32% SLT						
Estimated system average rate effect (%): <u>2.72% SCA, 2.48</u>	3% NCA and 3.32% SLT						
When rates are affected by AL, include (residential, small commercial, large C/		owing average rate effects on customer classes).						
Tariff schedules affected: <u>Schedule N</u>								
Service affected and changes proposed								
Pending advice letters that revise the sa								
unless otherwise authorized by the Cor		due no later than 20 days after the date of this filing, e sent to:						
CPUC, Energy Division Attention: Tariff Unit		Utility Info (including e-mail) Mr. Justin Lee Brown,						
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						
L		Facsimile: 702-364-3452						

¹ Discuss in AL if more space is needed.

STATEMENT OF RATES

Canceling

RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

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Decision No._

STATEMENT OF RATES

Canceling

RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate
GS-50-Core Natural Gas Service for Motor		- ajaounonto			000 0001	Curco Male
Vehicles						
Basic Service Charge Cost per Therm	\$25.00 \$.11199	\$.32239	\$.43438	\$.00068 \$.10346	\$.29040	\$25.00 \$.82892
GS-60-Core Internal Combustion Engine Gas Service						
Basic Service Charge Cost per Therm	\$25.00 \$.16584	\$.32239	\$.48823	\$.00068 \$.10346	\$.29040	\$25.00 \$.88277
GS-LUZ-Solar Electric Generation Gas Service						
Basic Service Charge Cost per Therm	\$50.00 \$.04800	\$.00000	\$.04800	\$.00068		\$50.00 \$.04868
GS-66-Core Small Electric Power Generation Gas Service						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm	\$.23008	\$.32239	\$.55247	\$.00068	\$.29040	\$.84355
SS-70-Noncore General Gas Transportation Service						
Basic Service Charge	\$100.00					\$100.00
Transportation Service Charge Cost per Therm	\$780.00 \$.12099	\$.22730	\$.34829	\$.00068 \$.10346		\$780.00 \$.45243
S-VIC City of Victorville Gas Service	•					
Basic Service Charge Transportation Service Charge	\$11.00 \$780.00					\$ 11.00 \$780.00
Cost per Therm	\$.34024	\$.32232	\$.66256	\$.00068	\$.29040	\$.95364
FF-Transportation Franchise Fee Surcharge Provision						
TFF Surcharge per Therm	-					\$.00334
DS – Transportation Distribution System						
Shrinkage Charge TDS Charge per Therm	- ,					\$.00221
						+
/IHPS-Master-Metered Mobile Home Park Safety Inspection Provision						
MHPS Surcharge per Space per Month	-					\$.21000
	0 %					
*		Issued	bv	Date Filed	June 1, 20)15

Vice President

Resolution No. _

STATEMENT OF RATES

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

	66	Charges [3] and	Subtotal Gas	Other Su		_	Effective
Schedule No. and Type of Charge	Margin	Adjustments	Usage Rate	CPUC	PPP	Gas Cost	Sales Rate
N-10-Residential Gas Service	-						
Basic Service Charge	\$5.00						\$5.00
Cost per Therm Baseline Quantities	¢ 00000	¢ 04400	¢ 4 00000	¢ 00000	¢ 05000		# 4 07400
Tier II	\$.68838 .79919	\$.34400 .34400	\$1.03238 1.14319	\$.00068 .00068	\$.05803 .05803	28021 \$.28021	\$1.37130
	.79919	.34400	1.14319	.00068	.05605	.20021	1.48211
SN-12-CARE Residential Gas Service	_						
Basic Service Charge	\$4.00						\$4.00
Cost per Therm	•						
Baseline Quantities	\$.42586	\$.34400	\$.76986	\$.00068	\$.04474	•	\$1.09549
Tier II	.51451	.34400	.85851	.00068	.04474	.28021	1.18414
N-15-Secondary Residential Gas Service							
Basic Service Charge	\$6.00						\$6.00
Cost per Therm	\$.82966	\$.34400	\$1.17366	\$.00068	\$.05803	\$.28021	\$1.51258
GN-20-Multi-Family Master-Metered Gas							
Basic Service Charge	\$25.00						¢25.00
Cost per Therm	φ25.00						\$25.00
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$.28021	\$1.37130
Tier II	.79919	.34400	1.14319	.00068	.05803	.28021	1.48211
6N-25-Multi-Family Master-Metered Gas							
Service-Submetered							* ~~ ~~
Basic Service Charge Cost per Therm	\$25.00						\$25.00
Baseline Quantities	\$.68838	\$.34400	\$1.03238	\$.00068	\$.05803	\$.28021	¢ 1 27120
Tier II	.79919	.34400	1.14319	φ.00068 .00068	\$.05803 .05803	φ .20021 .28021	\$1.37130 1.48211
Submetered Discount per Occupied Space	(\$11.01)	.04400	1.14010	.00000	.00003	.20021	(\$11.01)
	(+						(@11.01)
SN-35-Agriculture Employee Housing &							
Nonprofit Group Living Facility Gas Service							
Basic Service Charge	\$ 8.80						\$ 8.80
Cost per Therm First 100	¢ 22540	¢ 24400	¢ 67040	¢ 00000	¢ 04474	¢ 00004	¢ 4 00544
Next 500	\$.33548 .24259	\$.34400 .34400	\$.67948 .58659	00068 \$.00068	\$.04474 .04474	\$.28021	\$1.00511
Next 2,400	.24259	.34400	.38659	.00068	.04474	.28021 .28021	.91222 .82180
Over 3,000	.00648	.34400	.35048	.00068	.04474	.28021	.67611
	.00010	.01100	.00010	.00000	.01111	.2002 1	.07011
SN-40-Core General Gas Service							
Basic Service Charge	\$11.00						\$11.00
Transportation Service Charge	\$780.00						\$780.00
Cost per Therm	¢ 57540	¢ 04400	¢ 04040	¢ 00000	¢ 05000	* 00004	* 4 05000
First 100 Next 500	\$.57540 .45929	\$34400 .34400	\$.91940 80220	\$.00068	\$.05803	\$.28021	\$1.25832
Next 2,400	.45929 .34627	.34400 .34400	.80329 .69027	.00068 .00068	.05803 .05803	.28021 .28021	1.14221 1.02919
Over 3,000	.16415	.34400	.50815	.00068	.05803	.28021	.84707
					.00000	.20021	.04707
SN-50-Core Natural Gas Service for Motor							
Vehicles							
Basic Service Charge Cost per Therm	\$25.00		• • • •				\$25.00
	\$.09577	\$.34400	\$.43977	\$.00068	m 05000	\$.28021	\$.77869

Advice Letter No. 974 Decision No. Issued by Justin Lee Brown Vice President Date Filed June 1, 2015 Effective June 1, 2015 Resolution No.

STATEMENT OF RATES

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

Schedule No. and Type of Charge	Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate
GN-60-Core Internal Combustion Engine Gas Service		13	Ø		·	
Basic Service Charge Cost per Therm	\$ 25.00 \$.26352	\$.34400	\$.60752	\$.00068 \$.05803	\$.28021	\$ 25.00 \$.94644
GN-66-Core Small Electric Power Generation Gas Service						
Basic Service Charge Cost per Therm	\$ 25.00 \$.26352	\$.34400	\$.60752	\$.00068	\$.28021	\$ 25.00 \$.88841
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						\$.00364
TDS – Transportation Distribution System Shrinkage Charge TDS Charge per Therm						\$.00157
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-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				1		-	
Storage	\$.0271	17				
Reservation		.2136	64				
IRRAM Surcharge		.0000)4	\$.00004		
FCAM Balancing Account Adjustment *		.1031	15		.07305		
Total Rate Adjustment	\$.344(00	\$.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.

Advice Letter No. 974 Decision No. Issued by Justin Lee Brown Vice President Date Filed June 1, 2015 Effective June 1, 2015 Resolution No. E.

	STATE	EMI	ENT O	F	RATES	3]
RATES APPLICABI	LE TO SO	<u>.UC</u>	TH LA	KE	TAHC)E	SERV	<u>IC</u>	<u>E AR</u>	E/	<u>[1]</u>		
		Ch	arges [2] and	<u> </u>	btotal Gas		Other Su	rah				Effective.	
Schedule No. and Type of Charge	Margin	Adj			sage Rate		Other Su CPUC		PPP	G	as Cost	Effective Sales Rate	
SLT-10-Residential Gas Service	n.												
Basic Service Charge	\$5.00											\$5.00	
Cost per Therm Baseline Quantities	\$.30035	¢	22725	¢	.63760	¢	00069	¢	05000	¢	00004	¢ 07050	
Tier II	\$.30035 .38789	\$.33725 .33725	Φ	.72514	Ф	.00068 .00068	\$.05803	ф	.28021	\$.97652 1.06406	
SLT-12-CARE Residential Gas Service							.00000		.00000		.20021	1.00400	
Basic Service Charge	\$4.00											\$4.00	
Cost per Therm	•											φ 1.00	
Baseline Quantities	\$.11679	\$.33725	\$.45404	\$.00068	\$.04474	\$.28021	\$.77967	
Tier II	.18682		.33725		.52407		.00068		.04474		.28021	.84970	
SLT-15-Secondary Residential Gas Service	_												
Basic Service Charge	\$6.00											\$6.00	
Cost per Therm	\$.41738	\$.33725	\$.75463	\$.00068	\$.05803	\$.28021	\$1.09355	
SLT-20-Multi-Family Master-Metered Gas Service													
Basic Service Charge	\$11.00		<u>×</u>									\$11.00	
Cost per Therm													
Baseline Quantities	\$.30035	\$.33725	\$.63760	\$.00068	\$		\$.28021	\$.97652	
Tier II	.38789		.33725		.72514		.00068		.05803		.28021	1.06406	
SLT-25-Multi-Family Master-Metered Gas Service-Submetered													
Basic Service Charge	\$11.00											\$11.00	
Cost per Therm Baseline Quantities	\$.30035	\$.33725	¢	.63760	¢	00069	\$	05000	¢	00004	¢ 07050	
Tier II	\$.30035 .38789	ф	.33725	φ	.72514	Ф	.00068 .00068	Ф	.05803	\$.28021	\$.97652 1.06406	
Submetered Discount per Occupied Space	(\$7.69)		.00720		.72514		.00000		.00000		.20021	(\$ 7.69)	
SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service												(, , , , , , , , , , , , , , , , , , ,	
Basic Service Charge	 \$ 8.80											\$ 8.80	
Cost per Therm												¢ 0.00	
First 100	\$.20531	\$.33725	\$.54256	\$.00068	\$.04474	\$.28021	\$.86819	
Next 500	.15599		.33725		.49324		.00068		.04474		.28021	.81887	
Next 2,400 Over 3,000	.10667		.33725		.44392		.00068		.04474		.28021	.76955	
	.01357		.33725		.35082		.00068		.04474		.28021	.67645	
SLT-40-Core General Gas Service												\$44.00	
Basic Service Charge Transportation Service Charge	\$11.00 \$780.00											\$11.00 \$780.00	
Cost per Therm	ψι 00.00											φ/00.00	
First 100	\$.41100	\$.33725	\$.74825	\$.00068	\$.05803	\$.28021	\$1.08717	
Next 500	.34935		.33725		.68660		.00068		.05803		.28021	1.02552	
Next 2,400	.28770		.33725		.62495		.00068		.05803		.28021	.96387	
Over 3,000	.17133		.33725		.50858		.00068		.05803		.28021	.84750	
SLT-50-Core Natural Gas Service for Motor Vehicles	_												
Basic Service Charge	\$11.00											\$11.00	
Cost per Therm	\$.19809	\$.33725	\$.53534	\$.00068	\$.05803	\$.28021	\$.87426	
			Issued b	ν		Da	ate Fileo	t	Ju	ine	e 1, 20	015	

Advice Letter No. 974 Decision No. Issued by Justin Lee Brown Vice President Date Filed June 1, 2015 Effective June 1, 2015 Resolution No.

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STATEMENT OF RATES							
RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]							
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 Cost per Therm	\$ 11.00 \$.22555	\$.33725	\$.56280	\$.00068 \$.05803	\$.28021	\$ 11.00 \$.90172	
SLT-66-Core Small Electric Power Generation Gas Service Basic Service Charge Cost per Therm	\$ 11.00 \$.22555	\$.33725	\$.56280	\$.00068	\$.28021	\$ 11.00 \$.84369	
SLT-70-Noncore General Gas Transportation Service Basic Service Charge Transportation Service Charge Cost per Therm	\$ 100.00 \$ 780.00 \$.16163	\$.06634	\$.22797	\$.00068 \$.05803		\$ 100.00 \$ 780.00 \$.28668	
TFF-Transportation Franchise Fee Surcharge Provision TFF Surcharge per Therm TDS-Transportation Distribution System						\$.00364	
Shrinkage Charge TDS Charge per Therm MHPS-Master-Metered Mobile Home Park						\$.00157	
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:

Canceling

Observes and Adjustments Description	SL SL SL	T-10, T-12, T-15, T-20,	SLT-35, SLT-40, SLT-50, SLT-60,	01 77 70
Charges and Adjustments Description	_5L	T-25,	SLT-66	 SLT-70
Upstream Interstate Charges				
Storage	\$.027	17	
Reservation		.2130	64	
IRRAM Surcharge		.000	04	\$.00004
FCAM Balancing Account Adjustment *		.0964	40	.06630
Total Rate Adjustment	\$.3372	25	\$.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.

Advice Letter No._____974

Issued by Justin Lee Brown Vice President

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

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	\$.28574
F&U	.00466
Total Gas Cost	\$.29040

Northern California and South Lake Tahoe

Cost of Gas	\$.27618
F&U	.00403
Total Gas Cost	\$.28021

Advice Letter No.	974
Decision No	

Issued by Justin Lee Brown Vice President

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

1

Line No.	Description (a)		F	Rate per Therm (b)	Line No.
1 2 3	Southern California Estimated Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal		\$	0.28536 0.00038 0.28574	1 2 3
4 5	Franchise & Uncollectibles @ Total June Core Procurement Charge p	1.6299% [3] ber Therm	\$	0.00466	4 5
6 7 8 9	Northern California and South Lake Tahoe Estimated Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal	1 4580% [3]	\$	0.27788 (0.00170) 0.27618	6 7 8
9 10	Franchise & Uncollectibles @ Total June Core Procurement Charge p	1.4589% [3] ber Therm	\$	0.00403	9 10

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

[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 JUNE 2015

Line No.	Description (a)	 (b)	Average Cost Per Dth (c)=(d)/(b)	Amount (d)	Line No.
1 2 3 4	<u>City Gate Demand and Storage Injections</u> Total City Gate Demand Purchases for Storage Injection @ City Gate [1] Carry-over from Previous Month (Dth) Total Demand and Storage Injections	350,029 30,940 (15,219) 365,750			1 2 3 4
5 6 7 8 9 10	Gas Purchases into Kern River Mainline Term Purchases First of Month Purchases [2] Spot Purchases [2] In Kind Fuel Variable Transmission Kern River Opal Basin Total Purchases	0 377,217 0 (11,467) <u>365,750</u> 365,750	\$ 0.0000 \$ 2.7593 \$ 0.0000 \$ 0.0000 \$ 0.0078 \$ 2.8536	\$ 0 \$1,040,849 \$ 0 \$ 0 \$ 2,853 \$1,043,702	5 6 7 8 9 10
11 12 13 14	<u>City Gate Gas Purchases</u> Term Purchases First of Month Purchases [2] Spot Purchases [2] Total City Gate Gas Purchases	0 0 0	\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000	\$ 0 \$ 0 \$ 0 \$ 0	11 12 13 14
15 16 17	<u>Storage Withdrawals</u> Projected Volume Total Average Cost of Gas Total Cost of Gas at City Gate [3]	0 0 365,750	\$ 0.0000 \$ 0.0000 \$ 2.8536	\$0 \$0 \$1,043,702	15 16 17

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

[2] Based on May 13, 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 JUNE 2015

	Average					
Line				Cost		Line
<u>No.</u>	Description	Dth	F	Per Dth	Amount	No.
	(a)	(b)	(c)=(d)/(b)	(d)	
1	Total City Gate Demand (Net)	160,524				1
	Gas Purchases into Mainline					
2	Projected Purchases Into NWPL [1]	161,051	\$	2.6869	\$ 432,735	2
3	Projected Purchases Into Tuscarora [1]	0	\$	0.000	\$ 0	3
4	Projected Purchases Into Paiute [1]	2,882	\$	2.8136	\$ 8,108	4
5	Total Projected Gas Purchases into Mainline		\$	2.7463	\$ 440,842	5
	Transportation Costs					
6	NWPL Volumetric Charge [2]	159,263	\$	0.0314	\$ 5,001	6
7	Paiute Volumetric Charge [3]	160,524	\$	0.0014	\$ 225	7
8	Tuscarora Volumetric Charge [4]	0	\$	0.0014	\$ 0	8
9	Total Transportation Variable Cost		\$	0.0326	\$ 5,226	9
10	Total Cost at the City Gate [5]	160,524	\$	2.7788	\$ 446,068	10

[1] Based on May 13, 2015, first of the month forwards.

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

[3] Paiute less in-kind fuel at 1.00%.

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

[5] Assumes no volume is dispatched from LNG.

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

Line No.	Description (a)	Estimated May Activity (b)	S	June urcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for April 2015		\$	227,299	1
2 3 4	Storage Activities No Storage Activity for March April Imbalance Traded into Storage Adjusted Ending Balance		\$	0 (17,510) 209,789	2 3 4
5 6 7	April Rate per Therm May Rate per Therm Average Rate per Therm	\$ 0.07837 0.00209 \$ 0.04023			5 6 7
8	Estimated May Sales	4,534,900			8
9	Estimated May Acct. No. 191 Activity (Line 7 x Line 8)		\$	(182,439)	9
10	Estimated May Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$	27,350	10
11	Estimated Twelve Months Sales		72	2,292,967	11
12	June Surcharge per Therm (Line 10 / Line 11)		\$	0.00038	12

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

		Estimated			
Line		May		June	Line
No.	Description	Activity	Sı	urcharge	No.
	(a)	(b)		(c)	
1	Acct. No. 191 Ending Balance for April 2015		\$	(28,933)	1
2	April Rate per Therm	\$ 0.02472			2
3	May Rate per Therm	0.00226			3
4	Average Rate per Therm	\$ 0.01349			4
•		φ 0.01040			-
5	Estimated May Sales	2,678,359			5
6	Estimated May Acct. No. 191 Activity (Line 4 x Line 5)		\$	(36,131)	6
7	Estimated May Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$	(65,064)	7
8	Estimated Twelve Months Sales		38	,337,657	8
9	June Surcharge per Therm (Line 7 / Line 8)		\$	(0.00170)	9

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

Line			Line
No.	Description	Rate per Therm	No.
	(a) <u>Southern California</u>	(b)	
1	Estimated Cost of Gas [1]	\$ 0.28536	1
2	Franchise Tax @ 1.1694% [2]	\$ 0.00334	2
	Northern California and South Lake Tahoe		
3	Estimated Cost of Gas [1]	\$ 0.27788	3
4	Franchise Tax @ 1.3111% [2]	\$ 0.00364	4
	[1] Schedule Sheet 1		

[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 JUNE 2015

Line				Line
<u>No.</u>	Description	Rate per Therm		No.
	(a) <u>Southern California</u>		(b)	
1	Total June Core Procurement Charge per Therm [1]	\$	0.29040	1
2	Shrinkage Rate @ 0.7600% [2]	\$	0.00221	2
	Northern California and South Lake Tahoe			
3	Total June Core Procurement Charge per Therm [1]	\$	0.28021	3
4	Shrinkage Rate @ 0.5600% [2]	\$	0.00157	4
	[1] Schodulo I. Shoot 1	-		

[1] Schedule I, Sheet 1.

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