



BRIAN SANDOVAL
Governor

STATE OF NEVADA
PUBLIC UTILITIES COMMISSION

JOSEPH C. REYNOLDS
Chairman

ANN C. PONGRACZ
Commissioner

BRUCE H. BRESLOW
Commissioner

STEPHANIE MULLEN
Executive Director

March 26, 2018

Southwest Gas Corporation
P.O. Box 98510
Las Vegas, NV 89193

RE: Docket No.: 18-02022
Southwest Gas Corporation filed Notice under Advice Letter No. 509 to adjust Northern and Southern Nevada Base Tariff Energy Rates and Deferred Energy Account Adjustment Rates effective April 1, 2018.

To Whom It May Concern:

The Regulatory Operations Staff has reviewed and processed the tariff sheets as filed in the above referenced docket. Enclosed are copies of the tariff sheets which have been accepted for filing by the Public Utilities Commission of Nevada, effective April 1, 2018.

Sincerely,

A handwritten signature in cursive script that reads "Sydney Santos".

Sydney Santos
Administrative Assistant III

Enclosure(s)

cc: PUC Master File

STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES ^{1/2/}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment	Renewable Energy Program Rate	
<u>SG-RS</u>	<u>Single-Family Residential Gas Service</u>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$.32220	\$.34393	\$.00000	(\$.00255)	\$.66358
<u>SG-RM</u>	<u>Multi-Family Residential Gas Service</u>					
	Basic Service Charge per Month	\$ 9.00				\$ 9.00
	Commodity Charge per Therm:					
	All Usage	\$.29537	\$.34393	\$.00000	(\$.00255)	\$.63675
<u>SG-RAC</u>	<u>Air Conditioning Residential Gas Service</u>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$.12938	\$.34393	\$.00000	(\$.00255)	\$.47076
<u>SG-G1</u>	<u>General Gas Service - 1</u>					
	Basic Service Charge per Month	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$.34009	\$.34393	\$.00000	(\$.00255)	\$.68147
<u>SG-G2</u>	<u>General Gas Service - 2</u>					
	Basic Service Charge per Month	\$ 160.00				\$ 160.00
	Commodity Charge per Therm:					
	All Usage	\$.12223	\$.34393	\$.00000	(\$.00255)	\$.46361
<u>SG-G3</u>	<u>General Gas Service - 3</u>					
	Basic Service Charge per Month	\$ 350.00				\$ 350.00
	Commodity Charge per Therm:					
	All Usage	\$.10555	\$.34393	\$.00000	(\$.00255)	\$.44693
<u>SG-G4</u>	<u>General Gas Service - 4</u>					
	Basic Service Charge per Month	\$1,000.00				\$1,000.00
	Commodity Charge per Therm:					
	All Usage	\$.03504	\$.34393	\$.00000	(\$.00255)	\$.37642
	Demand Charge ^{5/}	\$.03950				\$.03950
<u>SG-AC</u>	<u>Air Conditioning Gas Service</u>					
	Basic Service Charge per Month	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$.07443	\$.34393	\$.00000	(\$.00255)	\$.41581

<p>Issued: February 28, 2018</p> <p>Effective: April 1, 2018</p> <p>Advice Letter No.: 509</p>	<p>Issued by Justin Lee Brown Vice President</p>	<div style="border: 1px solid black; padding: 5px;"> <p>Filing Accepted Effective</p> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;"> <p>APR - 1 2018</p> </div> <p>Public Utilities Commission of Nevada</p> </div>
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STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES ^{1/2/}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment			
SG-WP	Water Pumping Gas Service						
	Basic Service Charge per Month	\$ 250.00					\$ 250.00
	Commodity Charge per Therm:						
	All Usage	\$.12823	\$.34393	\$.00000	(\$.00255)		\$.46961
SG-EG	Small Electric Generation Gas Service						
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule					
	Commodity Charge per Therm:						
	All Usage	\$.07443	\$.34393	\$.00000	(\$.00255)		\$.41581
SG-CNG	Gas Service for Compression on Customer's Premises ^{6/}						
	Basic Service Charge per Month	\$ 25.80					\$ 25.80
	Commodity Charge per Therm:						
	All Usage	\$.11206	\$.34393	\$.00000	(\$.00255)		\$.45344
SG-L	Street and Outdoor Lighting Gas Service						
	Commodity Charge per Therm:						
	All Usage	\$.33026	\$.34393	\$.00000	(\$.00255)		\$.67164
SG-OS	Optional Gas Service						
		As specified on Sheet Nos. 48 through 51.					
SG-AS	Alternative Sales Service						
		As specified on Sheet Nos. 52 through 53.					

^{1/} The charges shown above are subject to adjustments for taxes and assessments.

^{2/} Customers taking transportation service will pay the Basic Service Charge, the Delivery Charge per therm, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount for distribution system shrinkage for all volumes of gas not delivered through a direct connection to one of the Company's upstream interstate pipelines. The high pressure shrinkage rate is \$.00000 per therm, and the low pressure shrinkage rate is \$.00000 per therm. Additionally customers will pay the Southwest Gas Transmission Company (SGTC) Annual Charge Adjustment (ACA) rate of \$.00013 per therm for all scheduled volumes that flow through the SGTC pipeline. The ACA Charge will also apply to applicable traded and imbalance volumes. Also, customers will pay the Conservation and Energy Efficiency rate of \$.00061 per therm. In addition, the customer will also pay a Transportation Service Charge of \$500.00 per month per individually qualifying premise. For purposes of calculating Payment for Excess Imbalances, the Imbalance Commodity Charge is \$0.28053 per therm and the Imbalance Reservation Charge is \$0.07048 per therm. For customers converting from sales service, an additional amount equal to the currently effective Deferred Energy Accounting Adjustment will be assessed for a period of twelve (12) months.

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SOUTHWEST GAS CORPORATION
P.O. Box 98510
Las Vegas, Nevada 89193-8510
Nevada Gas Tariff No. 7

Canceling 45th Revised P.U.C.N. Sheet No. 12
44th Revised P.U.C.N. Sheet No. 12

STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES ^{1/2}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment			
NG-RS	<u>Single-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$.30675	\$.60041	\$.05000	(\$.00091)		\$.95625
NG-RM	<u>Multi-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$.33810	\$.60041	\$.05000	(\$.00091)		\$.98760
NG-RAC	<u>Air Conditioning Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$.26820	\$.60041	\$.05000	(\$.00091)		\$.91770
NG-G1	<u>General Gas Service - 1</u>						
	Basic Service Charge per Month	\$ 28.80					\$ 28.80
	Commodity Charge per Therm:						
	All Usage	\$.22958	\$.60041	\$.05000	(\$.00091)		\$.87908
NG-G2	<u>General Gas Service - 2</u>						
	Basic Service Charge per Month	\$ 160.00					\$ 160.00
	Commodity Charge per Therm:						
	All Usage	\$.08477	\$.60041	\$.05000	(\$.00091)		\$.73427
NG-G3	<u>General Gas Service - 3</u>						
	Basic Service Charge per Month	\$ 350.00					\$ 350.00
	Commodity Charge per Therm:						
	All Usage	\$.02660	\$.60041	\$.05000	(\$.00091)		\$.67610
NG-G4	<u>General Gas Service - 4</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$.01065	\$.60041	\$.05000	(\$.00091)		\$.66015
	Demand Charge ^{5/}	\$.02400					\$.02400
NG-AC	<u>Air Conditioning Gas Service</u>						
	Basic Service Charge per Month	\$ 28.80					\$ 28.80
	Commodity Charge per Therm:						
	All Usage	\$.07725	\$.60041	\$.05000	(\$.00091)		\$.72675

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STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES ^{1/2/}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost		Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment		
NG-WP	Water Pumping Gas Service					
	Basic Service Charge per Month	\$ 36.00				\$ 36.00
	Commodity Charge per Therm:					
	All Usage	\$.12754	\$.60041	\$.05000	(\$.00091)	\$.77704
NG-EG	Small Electric Generation Gas Service					
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule				
	Commodity Charge per Therm:					
	All Usage	\$.12937	\$.60041	\$.05000	(\$.00091)	\$.77887
NG-CNG	Gas Service for Compression on Customer's Premises ^{6/}					
	Basic Service Charge	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$.10328	\$.60041	\$.05000	(\$.00091)	\$.75278
NG-L	Street and Outdoor Lighting Gas Service					
	Commodity Charge per Therm:					
	All Usage	\$.85155	\$.60041	\$.05000	(\$.00091)	\$ 1.50105
NG-OS	Optional Gas Service					
		As specified on Sheet Nos. 48 through 51.				
NG-AS	Alternative Sales Service					
		As specified on Sheet Nos. 52 through 53.				

^{1/} The charges shown above are subject to adjustments for taxes and assessments.

^{2/} Customers taking transportation service will pay the Basic Service Charge, the Delivery Charge per therm, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount of \$0.00024 per therm for distribution system shrinkage as defined in Rule No. 1 of this Nevada Gas Tariff for all volumes of gas not delivered through a direct connection to one of the Company's upstream interstate pipelines, the Conservation and Energy Efficiency rate of \$(0.00373) per therm, and a Transportation Service Charge of \$500.00 per month per individually qualifying premise. For purposes of calculating Payment for Excess Imbalances, the Imbalance Commodity Charge is \$0.28213 per therm and the Imbalance Reservation Charge is \$0.33552 per therm. For customers converting from sales service, an additional amount equal to the currently effective Deferred Energy Accounting Adjustment will be assessed for a period of twelve (12) months.

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SOUTHWEST GAS CORPORATION

March 13, 2018

Ms. Trisha Osborne
Assistant Commission Secretary
Public Utilities Commission of Nevada
1150 East William Street
Carson City, NV 89701-3109

Dear Ms. Osborne:

Southwest Gas Corporation herewith resubmits for filing Advice Letter 509 in Docket No. 18-02022 to reflect the change in the quarterly Gas Cost rate, effective April 1, 2018. The proposed tariff sheets were inadvertently excluded from the original filing.

Communications regarding this Advice Letter should be directed to:

Amy L. Timperley
Regulatory Manager/Nevada
Southwest Gas Corporation
P.O. Box 98510
Las Vegas, NV 89193-8510
Telephone: 702-876-7266
E-mail: amy.timperley@swgas.com

Respectfully submitted,

Amy L. Timperley
Regulatory Manager/Nevada

Enclosures

c: Ernest Figueroa, BCP
Anne-Marie Cuneo, PUCN



SOUTHWEST GAS CORPORATION

Advice Letter No. 509

February 28, 2018

PUBLIC UTILITIES COMMISSION OF NEVADA

Southwest Gas Corporation tenders herewith for filing the following tariff sheets applicable to its Nevada Gas Tariff No. 7:

Proposed PUCN Sheet No.

46th Revised Sheet No. 10
46th Revised Sheet No. 11
45th Revised Sheet No. 12
45th Revised Sheet No. 13

Supersedes PUCN Sheet No.

45th Revised Sheet No. 10
45th Revised Sheet No. 11
44th Revised Sheet No. 12
44th Revised Sheet No. 13

The purpose of this filing is to adjust rates to reflect the change in the quarterly Gas Cost rate, effective April 1, 2018. The quarterly Gas Cost rate includes two components, the Base Tariff Energy Rate (BTER) and the Deferred Energy Account Adjustment (DEAA).

In Southern Nevada, the BTER will decrease by \$0.01842 per therm. The DEAA will increase by \$0.05214 per therm to a rate of zero cents per therm as the deferred balance is less than 5 percent of the twelve month purchased gas costs in accordance with NRS 704.110(8). As such, the overall change in the Southern Nevada Gas Cost rate will be an increase of \$0.03372 per therm. This results in an increase in annualized revenue of \$13,164,422. The calculation of Southern Nevada's annualized revenue change is attached in Schedule 1.

In Northern Nevada, the BTER will decrease by \$0.02256 per therm. The DEAA will increase by \$0.02500 per therm. As such, the overall change in the Northern Nevada Gas Cost rate will be an increase of \$0.00244 per therm. This results in an increase in annualized revenue of \$241,247. The calculation of Northern Nevada's annualized revenue change is attached in Schedule 2.

Customers are being notified of the rate changes by means of a bill insert included with each bill beginning approximately March 1, 2018. Copies of the bill inserts are attached.

This filing is made in accordance with the Nevada Administrative Code, NAC Chapter 703, of the Commission's Rules of Practice and Procedure.

Respectfully submitted,
SOUTHWEST GAS CORPORATION

By 
Justin Lee Brown

**SOUTHWEST GAS CORPORATION
SOUTHERN NEVADA
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			
									Present (i)	Calculated (j)	Change (k)	Percent Change (l)
1	Single-Family Residential Gas Service	SG-RS	5,962,976	\$ 10.80					\$ 64,400,141	\$ 64,400,141		
2	All Usage				228,942,905	\$ 0.62986	\$ 0.66358	\$ 0.03372	144,201,978	151,921,933		
3	Total								\$ 208,602,119	\$ 216,322,074	\$ 7,719,955	3.7%
4	Multi-Family Residential Gas Service	SG-RM	1,437,781	\$ 9.00					\$ 12,940,029	\$ 12,940,029		
5	All Usage				31,727,920	\$ 0.60303	\$ 0.63675	\$ 0.03372	19,132,888	20,202,753		
6	Total								\$ 32,072,917	\$ 33,142,782	\$ 1,069,865	3.3%
7	Air Conditioning Residential Gas Service	SG-RAC	159	\$ 10.80					\$ 1,717	\$ 1,717		
8	All Usage				110,297	\$ 0.43704	\$ 0.47076	\$ 0.03372	48,204	51,923		
9	Total								\$ 49,921	\$ 53,641	\$ 3,719	7.4%
10	General Gas Service - 1	SG-G1	222,814	\$ 25.80					\$ 5,748,601	\$ 5,748,601		
11	All Usage				24,253,777	\$ 0.64775	\$ 0.68147	\$ 0.03372	15,710,384	16,528,221		
12	Total								\$ 21,458,985	\$ 22,276,823	\$ 817,837	3.8%
13	General Gas Service - 2	SG-G2	39,190	\$ 160.00					\$ 6,270,400	\$ 6,270,400		
14	All Usage				50,506,872	\$ 0.42989	\$ 0.46361	\$ 0.03372	21,712,399	23,415,491		
15	Total								\$ 27,982,799	\$ 29,685,891	\$ 1,703,092	6.1%
16	General Gas Service - 3	SG-G3	3,037	\$ 350.00					\$ 1,062,950	\$ 1,062,950		
17	All Usage				19,933,050	\$ 0.41321	\$ 0.44693	\$ 0.03372	8,236,536	8,908,678		
18	Total								\$ 9,299,486	\$ 9,971,628	\$ 672,142	7.2%
19	General Gas Service - 4	SG-G4	715	\$ 1,000.00					\$ 715,000	\$ 715,000		
20	All Usage				33,257,020	\$ 0.34270	\$ 0.37642	\$ 0.03372	11,397,181	12,518,607		
21	Demand				245,273,568	0.03950	0.03950	0.00000	9,688,306	9,688,306		
22	Total								\$ 21,800,487	\$ 22,921,913	\$ 1,121,427	5.1%
23	Air Conditioning Gas Service								\$ 0	\$ 0		
24	General Gas Service - 1 (Seasonal)	SG-AC	48	\$ 0.00					6,212	6,761		
25	Summer				16,259	\$ 0.38209	\$ 0.41581	\$ 0.03372	3,693	3,886		
26	Winter				5,702	0.64775	0.68147	0.03372	0	0		
27	General Gas Service - 2 (Seasonal)		24	\$ 0.00					8,326	9,061		
28	Summer				21,791	\$ 0.38209	\$ 0.41581	\$ 0.03372	3,723	4,015		
29	Winter				8,660	0.42989	0.46361	0.03372	413	413		
30	Air Conditioning Gas Service (2nd Meter Cooling)		16	\$ 25.80					0	0		
31	All Usage		89	\$ 0.00					56,216	61,177		
32	Total				147,127	\$ 0.38209	\$ 0.41581	\$ 0.03372	78,583	85,312	\$ 6,728	8.6%

[1] Number of Bills and Sales for the twelve months ended December 2017.

[2] Rates approved in Advice Letter No. 508 effective January 1, 2018.

**SOUTHWEST GAS CORPORATION
SOUTHERN NEVADA
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			
									Present (i)	Calculated (j)	Change (k)	Percent Change (l)
33	Water Pumping Gas Service	SG-WP	12	\$ 250.00					\$ 3,000	\$ 3,000		
34	All Usage				736,182	\$ 0.43589	\$ 0.46961	\$ 0.03372	320,894	345,718		
35	Total								<u>323,894</u>	<u>348,718</u>	\$ 24,824	7.7%
36	Small Electric Generation Gas Service	SG-EG	0	\$ 0.00					\$ 0	\$ 0		
37	All Usage				0	\$ 0.38209	\$ 0.41581	\$ 0.03372	0	0		
38	Total								<u>0</u>	<u>0</u>	\$ 0	0.0%
Gas Service for Compression												
39	on Customer's Premises	SG-CNG	34	\$ 25.80					\$ 877	\$ 877		
40	Residential Basic Service Charge		12	\$ 10.80					130	130		
41	All Usage				359,265	\$ 0.41972	\$ 0.45344	\$ 0.03372	150,791	162,905		
42	Total								<u>151,798</u>	<u>163,912</u>	\$ 12,114	8.0%
43	Street and Outdoor Lighting Gas Service	SG-L	8,059									
44	All Usage				377,202	\$ 0.63792	\$ 0.67164	\$ 0.03372	\$ 240,625	\$ 253,344		
45	Total								<u>240,625</u>	<u>253,344</u>	\$ 12,719	5.3%
46	Total Sales				<u>390,404,029</u>				<u>\$ 322,061,614</u>	<u>\$ 335,226,038</u>	<u>\$ 13,164,422</u>	<u>4.1%</u>

[1] Number of Bills and Sales for the twelve months ended December 2017.

[2] Rates approved in Advice Letter No. 508 effective January 1, 2018.

**SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			Percent Change (i)
									Present (i)	Proposed (j)	Change (k)	
1	Single-Family Residential Gas Service	NG-RS	852,253	\$ 10.80		\$ 0.95381	\$ 0.95625	\$ 0.00244	\$ 9,204,332	\$ 9,204,332	\$	
2	All Usage				54,943,554				52,405,711	52,539,774		
3	Total								\$ 61,610,044	\$ 61,744,106	\$ 134,062	0.2%
4	Multi-Family Residential Gas Service	NG-RM	188,554	\$ 10.80		\$ 0.98516	\$ 0.98760	\$ 0.00244	\$ 2,036,383	\$ 2,036,383	\$	
5	All Usage				6,815,363				6,714,223	6,730,852		
6	Total								\$ 8,750,606	\$ 8,767,236	\$ 16,629	0.2%
7	Air Conditioning Residential Gas Service	NG-RAC	36	\$ 10.80		\$ 0.91526	\$ 0.91770	\$ 0.00244	\$ 389	\$ 389	\$	
8	All Usage				2,842				2,601	2,608		
9	Total								\$ 2,990	\$ 2,997	\$ 7	0.2%
10	General Gas Service - 1	NG-G1	91,861	\$ 28.80		\$ 0.87664	\$ 0.87908	\$ 0.00244	\$ 2,645,597	\$ 2,645,597	\$	
11	All Usage				11,500,844				10,082,100	10,110,162		
12	Total								\$ 12,727,697	\$ 12,755,759	\$ 28,062	0.2%
13	General Gas Service - 2	NG-G2	9,497	\$ 160.00		\$ 0.73183	\$ 0.73427	\$ 0.00244	\$ 1,519,520	\$ 1,519,520	\$	
14	All Usage				13,045,815				9,547,319	9,579,151		
15	Total								\$ 11,066,839	\$ 11,098,671	\$ 31,832	0.3%
16	General Gas Service - 3	NG-G3	908	\$ 350.00		\$ 0.67366	\$ 0.67610	\$ 0.00244	\$ 317,800	\$ 317,800	\$	
17	All Usage				6,465,292				4,355,409	4,371,184		
18	Total								\$ 4,673,209	\$ 4,688,984	\$ 15,775	0.3%
19	General Gas Service - 4	NG-G4	183	\$ 1,000.00		\$ 0.65771	\$ 0.66015	\$ 0.00244	\$ 183,000	\$ 183,000	\$	
20	All Usage				6,044,249				3,975,363	3,990,111		
21	Demand				29,291,256		0.02400	0.00000	702,990	702,990		
22	Total								\$ 4,861,353	\$ 4,876,101	\$ 14,748	0.3%
23	Air Conditioning Gas Service	NG-AC	0	\$ 0.00		\$ 0.72431	\$ 0.72675	\$ 0.00244	\$ 0	\$ 0	\$	
24	Basic Service Charge		12	\$ 28.80					346	346		
25	All Usage				4,630				3,354	3,365		
26	Total								\$ 3,699	\$ 3,710	\$ 11	0.3%

[1] Number of Bills and Sales for the twelve months ended December 2017.

[2] Rates approved in Advice Letter No. 508 effective January 1, 2018.

**SOUTHWEST GAS CORPORATION
NORTHERN NEVADA
PROPOSED ANNUALIZED CHANGE IN RATES AND REVENUE BY RATE SCHEDULE**

Line No.	Description (a)	Rate Schedule (b)	Annual Number of Bills [1] (c)	Basic Service Charge (d)	Annual Volumes (Therms) [1] (e)	Currently Effective Rates [2] (f)	Proposed Tariff Rates (g)	Increase/ (Decrease) (h)	Total Revenue			Percent Change (i)	Line No.
									Present (i)	Proposed (j)	Change (k)		
27	Water Pumping Gas Service	NG-WP	24	\$ 36.00		\$ 0.77460	\$ 0.77704	\$ 0.00244	\$ 864	\$ 864	\$ 0		27
28	All Usage				4,727				3,662	3,673			28
29	Total								<u>4,526</u>	<u>4,537</u>	<u>\$ 12</u>	<u>0.3%</u>	29
30	Small Electric Generation Gas Service												
31	General Gas Service - 1 (NG-EG)	NG-EG	36	\$ 28.80		\$ 0.77643	\$ 0.77887	\$ 0.00244	1,037	1,037			30
32	General Gas Service - 2 (NG-EG)		12	\$ 160.00	23,785				1,920	1,920			31
33	All Usage								18,467	18,525			32
	Total								<u>21,424</u>	<u>21,482</u>	<u>\$ 58</u>	<u>0.3%</u>	33
34	Gas Service for Compression on Customer's Premises	NG-CNG	14	\$ 25.80	18	\$ 0.75034	\$ 0.75278	\$ 0.00244	\$ 361	\$ 361	\$ 0	0.0%	34
35	All Usage								14	14			35
36	Total								<u>375</u>	<u>375</u>	<u>\$ 0</u>	<u>0.0%</u>	36
37	Street and Outdoor Lighting Gas Service	NG-L	631		20,729	\$ 1.49861	\$ 1.50105	\$ 0.00244	\$ 31,065	\$ 31,115	\$ 51	0.2%	37
38	All Usage								31,065	31,115			38
39	Total								<u>103,753,825</u>	<u>103,995,073</u>	<u>\$ 241,247</u>	<u>0.2%</u>	39
40	Total Sales		<u>1,144,021</u>		<u>98,871,848</u>								40

[1] Number of Bills and Sales for the twelve months ended December 2017.

[2] Rates approved in Advice Letter No. 508 effective January 1, 2018.



Quarterly Gas Cost Rate Adjustment—Southern Nevada

Effective April 1, 2018, Southwest Gas Corporation is adjusting rates to reflect changes in the quarterly Gas Cost rate for Southern Nevada customers. The rate is composed of the Base Tariff Energy Rate (BTER) and the Deferred Energy Account Adjustment (DEAA). This rate is updated quarterly to account for changes in the cost of gas the Company purchased on behalf of its customers, with no profit to the Company.

The transactions and recorded cost of natural gas which are the basis for the quarterly rate adjustment will be reviewed for reasonableness and prudence in the next Annual Rate Adjustment proceeding. The result of this quarterly rate adjustment is an increase in annualized revenue of \$13,164,422 or 4.1%.

The table on the back of this notice shows the change in an average monthly bill for each rate schedule. The change to individual customer bills will vary depending on the amount of gas consumed.

SW5764-SNV (02/2018)

SOUTHERN NEVADA RATE SCHEDULE

SOUTHERN NEVADA RATE SCHEDULE		Avg. Monthly Change (\$)	Percentage Change
Single-Family Residential Gas Service	SG-RS	1.29	3.7%
Multi-Family Residential Gas Service	SG-RM	0.74	3.3%
Air Conditioning Residential Gas Service	SG-RAC	23.39	7.4%
General Gas Service-1	SG-G1	3.67	3.8%
General Gas Service-2	SG-G2	43.46	6.1%
General Gas Service-3	SG-G3	221.32	7.2%
General Gas Service-4	SG-G4	1,568.43	5.1%
Air Conditioning Gas Service	SG-AC	38.01	8.6%
Water Pumping Gas Service	SG-WP	2,068.67	7.7%
Gas Service for Compression on Customer's Premises	SG-CNG	263.35	8.0%
Street and Outdoor Lighting Gas Service	SG-L	1.58	5.3%

For additional information, please call customer assistance at the number listed on your bill. Customers may send written comments or protests to:

Public Utilities Commission of Nevada
 1150 East William Street
 Carson City, NV 89701-3109

Public Utilities Commission of Nevada
 9075 West Diablo Drive, Suite 250
 Las Vegas, NV 89148



Quarterly Gas Cost Rate Adjustment—Northern Nevada

Effective April 1, 2018, Southwest Gas Corporation is adjusting rates to reflect changes in the quarterly Gas Cost rate for Northern Nevada customers. The rate is composed of the Base Tariff Energy Rate (BTER) and the Deferred Energy Account Adjustment (DEAA). This rate is updated quarterly to account for changes in the cost of gas the Company purchased on behalf of its customers, with no profit to the Company.

The transactions and recorded cost of natural gas which are the basis for the quarterly rate adjustment will be reviewed for reasonableness and prudence in the next Annual Rate Adjustment proceeding. The result of this quarterly rate adjustment is an increase in annualized revenue of \$241,247 or 0.2%.

The table on the back of this notice shows the change in an average monthly bill for each rate schedule. The change to individual customer bills will vary depending on the amount of gas consumed.

SW5763-NNV (02/2018)

NORTHERN NEVADA RATE SCHEDULE

NORTHERN NEVADA RATE SCHEDULE		Avg. Monthly Change (\$)	Percentage Change
Single-Family Residential Gas Service	NG-RS	0.16	0.2%
Multi-Family Residential Gas Service	NG-RM	0.09	0.2%
Air Conditioning Residential Gas Service	NG-RAC	0.19	0.2%
General Gas Service-1	NG-G1	0.31	0.2%
General Gas Service-2	NG-G2	3.35	0.3%
General Gas Service-3	NG-G3	17.37	0.3%
General Gas Service-4	NG-G4	80.59	0.3%
Air Conditioning Gas Service	NG-AC	0.92	0.3%
Water Pumping Gas Service	NG-WP	0.50	0.3%
Small Electric Generation Gas Service	NG-EG	1.21	0.3%
Gas Service for Compression on Customer's Premises	NG-CNG	0.00	0.0%
Street and Outdoor Lighting Gas Service	NG-L	0.08	0.2%

For additional information, please call customer assistance at the number listed on your bill. Customers may send written comments or protests to:

Public Utilities Commission of Nevada 1150 East William Street Carson City, NV 89701-3109	or	Public Utilities Commission of Nevada 9075 West Diablo Drive, Suite 250 Las Vegas, NV 89148
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STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES ^{1/2/}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment	Renewable Energy Program Rate	
<u>SG-RS</u>	<u>Single-Family Residential Gas Service</u>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$.32220	\$.34393	\$.00000	(\$.00255)	\$.66358
<u>SG-RM</u>	<u>Multi-Family Residential Gas Service</u>					
	Basic Service Charge per Month	\$ 9.00				\$ 9.00
	Commodity Charge per Therm:					
	All Usage	\$.29537	\$.34393	\$.00000	(\$.00255)	\$.63675
<u>SG-RAC</u>	<u>Air Conditioning Residential Gas Service</u>					
	Basic Service Charge per Month	\$ 10.80				\$ 10.80
	Commodity Charge per Therm:					
	All Usage	\$.12938	\$.34393	\$.00000	(\$.00255)	\$.47076
<u>SG-G1</u>	<u>General Gas Service - 1</u>					
	Basic Service Charge per Month	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$.34009	\$.34393	\$.00000	(\$.00255)	\$.68147
<u>SG-G2</u>	<u>General Gas Service - 2</u>					
	Basic Service Charge per Month	\$ 160.00				\$ 160.00
	Commodity Charge per Therm:					
	All Usage	\$.12223	\$.34393	\$.00000	(\$.00255)	\$.46361
<u>SG-G3</u>	<u>General Gas Service - 3</u>					
	Basic Service Charge per Month	\$ 350.00				\$ 350.00
	Commodity Charge per Therm:					
	All Usage	\$.10555	\$.34393	\$.00000	(\$.00255)	\$.44693
<u>SG-G4</u>	<u>General Gas Service - 4</u>					
	Basic Service Charge per Month	\$1,000.00				\$1,000.00
	Commodity Charge per Therm:					
	All Usage	\$.03504	\$.34393	\$.00000	(\$.00255)	\$.37642
	Demand Charge ^{5/}	\$.03950				\$.03950
<u>SG-AC</u>	<u>Air Conditioning Gas Service</u>					
	Basic Service Charge per Month	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$.07443	\$.34393	\$.00000	(\$.00255)	\$.41581

Issued:
February 28, 2018

Effective:
April 1, 2018

Advice Letter No.:
509

Issued by
Justin Lee Brown
Vice President

STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA SCHEDULES ^{1/2/}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment	Renewable Energy Program Rate	
SG-WP	<u>Water Pumping Gas Service</u>					
	Basic Service Charge per Month	\$ 250.00				\$ 250.00
	Commodity Charge per Therm:					
	All Usage	\$.12823	\$.34393	\$.00000	(\$.00255)	\$.46961
SG-EG	<u>Small Electric Generation Gas Service</u>					
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule				
	Commodity Charge per Therm:					
	All Usage	\$.07443	\$.34393	\$.00000	(\$.00255)	\$.41581
SG-CNG	<u>Gas Service for Compression on Customer's Premises ^{6/}</u>					
	Basic Service Charge per Month	\$ 25.80				\$ 25.80
	Commodity Charge per Therm:					
	All Usage	\$.11206	\$.34393	\$.00000	(\$.00255)	\$.45344
SG-L	<u>Street and Outdoor Lighting Gas Service</u>					
	Commodity Charge per Therm:					
	All Usage	\$.33026	\$.34393	\$.00000	(\$.00255)	\$.67164
SG-OS	<u>Optional Gas Service</u>					
		As specified on Sheet Nos. 48 through 51.				
SG-AS	<u>Alternative Sales Service</u>					
		As specified on Sheet Nos. 52 through 53.				

^{1/} The charges shown above are subject to adjustments for taxes and assessments.

^{2/} Customers taking transportation service will pay the Basic Service Charge, the Delivery Charge per therm, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount for distribution system shrinkage for all volumes of gas not delivered through a direct connection to one of the Company's upstream interstate pipelines. The high pressure shrinkage rate is \$.00000 per therm, and the low pressure shrinkage rate is \$.00000 per therm. Additionally customers will pay the Southwest Gas Transmission Company (SGTC) Annual Charge Adjustment (ACA) rate of \$.00013 per therm for all scheduled volumes that flow through the SGTC pipeline. The ACA Charge will also apply to applicable traded and imbalance volumes. Also, customers will pay the Conservation and Energy Efficiency rate of \$0.00061 per therm. In addition, the customer will also pay a Transportation Service Charge of \$500.00 per month per individually qualifying premise. For purposes of calculating Payment for Excess Imbalances, the Imbalance Commodity Charge is \$0.28053 per therm and the Imbalance Reservation Charge is \$0.07048 per therm. For customers converting from sales service, an additional amount equal to the currently effective Deferred Energy Accounting Adjustment will be assessed for a period of twelve (12) months.

<p>Issued: February 28, 2018</p> <p>Effective: April 1, 2018</p> <p>Advice Letter No.: 509</p>	<p>Issued by Justin Lee Brown Vice President</p>
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STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES ^{1/2}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment			
<u>NG-RS</u>	<u>Single-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$.30675	\$.60041	\$.05000	(\$.00091)		\$.95625
<u>NG-RM</u>	<u>Multi-Family Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$.33810	\$.60041	\$.05000	(\$.00091)		\$.98760
<u>NG-RAC</u>	<u>Air Conditioning Residential Gas Service</u>						
	Basic Service Charge per Month	\$ 10.80					\$ 10.80
	Commodity Charge per Therm:						
	All Usage	\$.26820	\$.60041	\$.05000	(\$.00091)		\$.91770
<u>NG-G1</u>	<u>General Gas Service - 1</u>						
	Basic Service Charge per Month	\$ 28.80					\$ 28.80
	Commodity Charge per Therm:						
	All Usage	\$.22958	\$.60041	\$.05000	(\$.00091)		\$.87908
<u>NG-G2</u>	<u>General Gas Service - 2</u>						
	Basic Service Charge per Month	\$ 160.00					\$ 160.00
	Commodity Charge per Therm:						
	All Usage	\$.08477	\$.60041	\$.05000	(\$.00091)		\$.73427
<u>NG-G3</u>	<u>General Gas Service - 3</u>						
	Basic Service Charge per Month	\$ 350.00					\$ 350.00
	Commodity Charge per Therm:						
	All Usage	\$.02660	\$.60041	\$.05000	(\$.00091)		\$.67610
<u>NG-G4</u>	<u>General Gas Service - 4</u>						
	Basic Service Charge per Month	\$1,000.00					\$1,000.00
	Commodity Charge per Therm:						
	All Usage	\$.01065	\$.60041	\$.05000	(\$.00091)		\$.66015
	Demand Charge ^{5/}	\$.02400					\$.02400
<u>NG-AC</u>	<u>Air Conditioning Gas Service</u>						
	Basic Service Charge per Month	\$ 28.80					\$ 28.80
	Commodity Charge per Therm:						
	All Usage	\$.07725	\$.60041	\$.05000	(\$.00091)		\$.72675

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STATEMENT OF RATES
EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA SCHEDULES ^{1/2/}

Schedule Number	Description	Delivery Charge ^{3/}	Gas Cost			Renewable Energy Program Rate	Currently Effective Tariff Rate
			Base Tariff Energy Rate ^{4/}	Deferred Energy Account Adjustment			
NG-WP	<u>Water Pumping Gas Service</u>						
	Basic Service Charge per Month	\$ 36.00					\$ 36.00
	Commodity Charge per Therm:						
	All Usage	\$.12754	\$.60041	\$.05000	(\$.00091)		\$.77704
NG-EG	<u>Small Electric Generation Gas Service</u>						
	Basic Service Charge per Month	Otherwise Applicable Rate Schedule					
	Commodity Charge per Therm:						
	All Usage	\$.12937	\$.60041	\$.05000	(\$.00091)		\$.77887
NG-CNG	<u>Gas Service for Compression on Customer's Premises ^{6/}</u>						
	Basic Service Charge	\$ 25.80					\$ 25.80
	Commodity Charge per Therm:						
	All Usage	\$.10328	\$.60041	\$.05000	(\$.00091)		\$.75278
NG-L	<u>Street and Outdoor Lighting Gas Service</u>						
	Commodity Charge per Therm:						
	All Usage	\$.85155	\$.60041	\$.05000	(\$.00091)		\$ 1.50105
NG-OS	<u>Optional Gas Service</u>						
		As specified on Sheet Nos. 48 through 51.					
NG-AS	<u>Alternative Sales Service</u>						
		As specified on Sheet Nos. 52 through 53.					

^{1/} The charges shown above are subject to adjustments for taxes and assessments.

^{2/} Customers taking transportation service will pay the Basic Service Charge, the Delivery Charge per therm, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount of \$0.00024 per therm for distribution system shrinkage as defined in Rule No. 1 of this Nevada Gas Tariff for all volumes of gas not delivered through a direct connection to one of the Company's upstream interstate pipelines, the Conservation and Energy Efficiency rate of \$(0.00373) per therm, and a Transportation Service Charge of \$500.00 per month per individually qualifying premise. For purposes of calculating Payment for Excess Imbalances, the Imbalance Commodity Charge is \$0.28213 per therm and the Imbalance Reservation Charge is \$0.33552 per therm. For customers converting from sales service, an additional amount equal to the currently effective Deferred Energy Accounting Adjustment will be assessed for a period of twelve (12) months.

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