#### JIM GIBBONS Governor

# STATE OF NEVADA PUBLIC UTILITIES COMMISSION OF NEVADA

http://pucweb1.state.nv.us/PUCN

NORTHERN NEVADA OFFICE 1150 East William Street Carson City, Nevada 89701-3109 (775) 684-6101 • Fax (775) 684-6110



SOUTHERN NEVADA OFFICE 101 Convention Center Drive, Suite 250 Las Vegas, Nevada 89109 (702) 486-7210 • Fax (702) 486-7206

STATE

NOV - Rolling AFFAIRS

Southwest Gas Corporation P O Box 98510 Las Vegas, NV 89193-8510

RE:

Docket No.: 07-05015

Application of Southwest Gas Corporation for authority to establish a revised Deferred Energy Account Adjustment rate and to reset the Base Tariff General Rate for the Variable Interest Expense Recovery mechanism.

To Whom It May Concern:

With reference to the above-captioned docket, enclosed are copies of the tariff sheets which were accepted for filing by the Public Utilities Commission of Nevada effective November 1, 2007.

Sincerely,

Mary L. Thompson

Administrative Assistant

Enclosure(s)

cc:

**PUC Master File** 



Roger C. Montgomery, Vice President/Pricing

October 30, 2007

Ms. Crystal Jackson, Secretary Public Utilities Commission of Nevada Capitol Plaza 1150 East William Street Carson City, NV 89701-3109

RE: Docket No. 07-05015

Dear Ms. Jackson:

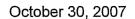
Southwest Gas Corporation herewith submits an original and nine (9) copies of its Advice Letter No. 434.

Respectfully submitted,

Roger C. Montgomery

RCM:tl Attachments

c: Eric Witkoski, BCP Paul Stuhff, BCP Rick Hackman, PUCN Kirby Lampley, PUCN





Advice Letter No. 434

#### PUBLIC UTILITIES COMMISSION OF NEVADA

Southwest Gas Corporation (Southwest) tenders herewith for filing ten copies of the following tariff sheets applicable to its Nevada Gas Tariff No. 6:

### Proposed P.U.C.N Sheet No.

Twenty-Seventh Revised Sheet No. 12 Twenty-Eighth Revised Sheet No. 13 Twenty-Seventh Revised Sheet No. 14 Twenty-Sixth Revised Sheet No. 16 Twenty-Eighth Revised Sheet No. 17 Twenty-Seventh Revised Sheet No. 18

### Supersedes P.U.C.N Sheet No.

Twenty-Sixth Revised Sheet No. 12 Twenty-Seventh Revised Sheet No. 13 Twenty-Sixth Revised Sheet No. 14 Twenty-Fifth Revised Sheet No. 16 Twenty-Seventh Revised Sheet No. 17 Twenty-Sixth Revised Sheet No. 18

The purpose of this filing is to submit tariff sheets in compliance with the Commission's Order, issued in Docket No. 07-05015 and approved on October 24, 2007. The Order approved revisions to the Deferred Energy Accounting Adjustment (DEAA) rate in Northern Nevada and Southern Nevada and the Base Tariff General Rate in Southern Nevada. The new rates become effective November 1, 2007. The attached tariff sheets also reflect the changes associated with the quarterly adjustment of the Base Tariff Energy Rates (BTER), which also becomes effective November 1, 2007. The Commission has been notified of the BTER adjustment in a previous communication.

Customers are being notified of the rate change by means of a bill insert included with each bill beginning approximately November 5, 2007, as required by NRS 704.110(8) (b)(1).

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

Respectfully submitted,

SOUTHWEST GAS CORPORATION

By Edu P.B. County for/ Roger C. Montgomery

RCM:tl Attachments Las Vegas, Nevada 89193-8510 Nevada Gas Tariff No. 6

Twenty-Seventh Revised P.U.C.N. Sheet No. \_ Canceling Twenty-Sixth Revised P.U.C.N. Sheet No.

# STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA DIVISION SCHEDULES 1/2/3/

	Gas Cost				
chedule Number & Type of Charge	Delivery Charge	Base Tariff Energy Rate	Deferred Energy Account Adjustment	Currently Effective Tariff Rate	
G-1 – Single-Family Residential Gas Service					
Summer (May – October)					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:					
First 15 Therms	\$ .35310	\$ .78630	\$ (.01869)	\$ 1.12071	
Over 15 Therms	.16211	.78630	(.01869)	0.92972	
<u> Vinter (November – April)</u>					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:					
First 45 Therms	\$ .35310	\$ .78630	\$ (.01869)	\$ 1.12071	
Over 45 Therms	.16211	.78630	(.01869)	0.92972	
GG-2 – Multi-Family Apartment Residential Gas Service					
Summer (May – October)					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:					
First 10 Therms	\$ .35310	\$ .78630	\$ (.01869)	\$ 1.12071	
Over 10 Therms	.16211	.78630	(.01869)	0.92972	
<u> Vinter (November – April)</u>					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:					
First 20 Therms	\$ .35310	\$ .78630	\$ (.01869)	\$ 1.12071	
Over 20 Therms	.16211	.78630	(.01869)	0.92972	
GG-5(S) – Small General Gas Service					
Basic Service Charge per Month	\$ 21.50			\$ 21.50	
Commodity Charge per Month.	Ψ 21.50			Ψ 21.00	
All Usage	\$ .25964	\$ .78630	\$ (.01869)	\$ 1.02725	
SG-5(M) – Medium General Gas Service					
Basic Service Charge per Month	\$ 30.00			\$ 30.00	
Commodity Charge per Therm:		# <b>70000</b>	# (01000)	Ф 0.07070	
All Usage	\$ .20909	\$ .78630	\$ (.01869)	\$ 0.97670	
ssued:					
October 30, 2007					
October 30, 2007					
Effective:		ssued by			
		n P. Hester			
November 1, 2007	Senior	Vice President			
Advice Letter No.:					

# STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA DIVISION SCHEDULES 1/2/3/

	(Co	ontinued)			
		Gas			
Schedule Number & Type of Charge	Delivery Charge	Base Tariff Energy Rate	Deferred Energy Account Adjustment	Currently Effective Tariff Rate	
SG-5(L) – Large General Gas Service					
Basic Service Charge per Month	\$150.00			\$150.00	
Commodity Charge per Therm: All Usage	\$ .15559	\$ .78630	\$ (.01869)	\$ 0.92320	R
SG-5(TE) – Transportation Eligible Gas Service					
Basic Service Charge per Month	\$850.00			\$850.00	
Commodity Charge per Therm: All Usage Demand Charge 4/	\$ .04284	\$ .78630	\$ (.01869)	\$ 0.81045 .023477	R
SG-7 – Master-Metered Mobile Home Park Gas Service				70	
Basic Service Charge per Month	\$125.00	•		\$125.00	
Commodity Charge per Therm: All Usage	\$ .21622	\$ .78630	\$ (.01869)	\$ 0.98383	R
SG-9 – Air-Conditioning Gas Service					
Basic Service Charge per Month	\$ 21.50			\$ 21.50	
Commodity Charge per Therm: All Usage	\$ .05322	\$ .78630	\$ (.01869)	\$ 0.82083	R
SG-13 – Water Pumping Gas Service					
Basic Service Charge per Month	\$ 50.00			\$ 50.00	
Commodity Charge per Therm: All Usage	\$ .07985	\$ .78630	\$ (.01869)	\$ 0.84746	R
SG-15 – Small Electric Generation Gas Service					
Basic Service Charge per Month	\$ 21.50			\$ 21.50	
Commodity Charge per Therm: All Usage	\$ .06808	\$ .78630	\$ (.01869)	\$ 0.83569	R
Issued: October 30, 2007					

Effective:

November 1, 2007

Advice Letter No.:

<u>434</u>

Issued by John P. Hester Senior Vice President

Las Vegas, Nevada 89193-8510 Nevada Gas Tariff No. 6

Twenty-Seventh Revised P.U.C.N. Sheet No. Canceling Twenty-Sixth Revised P.U.C.N. Sheet No.

R

I/R

### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA DIVISION SCHEDULES 1/2/3/ (Continued)

Delivery Observe	Base Tariff	Deferred	Currently
Delivery Charge	Energy Rate	Energy Account Adjustment	Effective Tariff Rate
\$ 21.50			\$ 21.50
\$ .11986	\$ .78630	\$ (.01869)	\$ 0.88747
\$ .21709	\$ .78630	\$ (.01869)	\$ 0.98470
s specified on Sheet	Nos. 60 through 63.		
s specified on Sheet	Nos. 63A through 63B.		
	\$ .11986 \$ .21709 As specified on Sheet	\$ .11986 \$ .78630 \$ .21709 \$ .78630 As specified on Sheet Nos. 60 through 63.	\$ .11986

- 1/ The charges shown above are subject to adjustments for taxes and assessments.
- 2/ The average cost of purchased gas is based on sales in therms.
- 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 \$.00955 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 utility's upstream interstate pipelines, and a Transportation Service Charge of \$500.00 per month per individually qualifying premise. For purposes of calculating Payment for Excess Imbalances, the Commodity Charge Component is \$.73443 per therm and the Reservation Charge Component is \$.06955 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 12 months.
- The total monthly demand charge for Transportation Eligible General Gas Service is equal to the unit rate shown multiplied by the customer's billing determinant.
- The charges for Schedule No. SG-21 are subject to adjustments for applicable state and federal taxes on fuel used in motor vehicles.

Issued: October 3	0, 2007		
Effective: November	1, 2007	Issued by John P. Hester Senior Vice President	
Advice Letter No.			

Twenty-Sixth Revised P.U.C.N. Sheet No. Twenty-Fifth Revised P.U.C.N. Sheet No. 16

## STATEMENT OF RATES. EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA DIVISION SCHEDULES 1/2/3/

		Gas	Cost		
Schedule Number & Type of Charge	Delivery Charge	Base Tariff Energy Rate	Deferred Energy Account Adjustment	Currently Effective Tariff Rate	
NG-10 – Single-Family Residential Gas Service					
Summer (May - October)					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:					
First 20 Therms	\$ .48722	\$ .93731	\$ (.04063)	\$ 1.38390	R
Over 20 Therms	.15374	\$ .93731	\$ (.04063)	1.05042	R
Winter (November – April)					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:					
First 65 Therms	\$ .48722	\$ .93731	\$ (.04063)	\$ 1.38390	R
Over 65 Therms	.15374	\$ .93731	\$ (.04063)	1.05042	R
NG-11 – Multi-Family Apartment Residential Gas Service Summer (May – October)					
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:		9		,	
First 10 Therms	\$ .48722	\$ .93731	\$ (.04063)	\$ 1.38390	R
Over 10 Therms	.15374	\$ .93731	\$ (.04063)	1.05042	R
Winter (November – April)		,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Basic Service Charge per Month	\$ 8.50			\$ 8.50	
Commodity Charge per Therm:				·	
First 30 Therms	\$ .48722	\$ .93731	\$ (.04063)	\$ 1.38390	R
Over 30 Therms	.15374	\$ .93731	\$ (.04063)	1.05042	R
NG-18 – Air-Conditioning Gas Service		•			
Basic Service Charge per Month	\$24.00			\$ 24.00	
Commodity Charge per Therm: All Usage	\$ .06866	\$ .93731	\$ (.04063)	\$ 0.96534	F

laamad.	
Issued:	

October 30, 2007

Effective:

November 1, 2007

Advice Letter No.:

<u>434</u>

Issued by John P. Hester

Senior Vice President

Twenty-Eighth Revised P.U.C.N. Sheet No.

Canceling Twenty-Seventh Revised P.U.C.N. Sheet No.

### STATEMENT OF RATES EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA DIVISION SCHEDULES 1/2/3/ (Continued)

	O)	Ontinucu)			
		Gas	Cost		
Schedule Number & Type of Charge	Delivery Charge	Base Tariff Energy Rate	Deferred Energy Account Adjustment	Currently Effective Tariff Rate	
NG-22(S) – Small General Gas Service					
Basic Service Charge per Month	\$ 24.00			\$ 24.00	
Commodity Charge per Therm: All Usage	\$ .40286	\$ .93731	\$ (.04063)	\$ 1.29954	R
NG-22(M) – Medium General Gas Service					
Basic Service Charge per Month	\$ 32.00			\$ 32.00	
Commodity Charge per Therm: All Usage	\$ .25408	\$ .93731	\$ (.04063)	\$ 1.15076	R
NG-22(L) – Large General Gas Service					
Basic Service Charge per Month	\$150.00			\$150.00	
Commodity Charge per Therm: All Usage	\$ .15332	\$ .93731	\$ (.04063)	\$ 1.05000	R
NG-22(TE) – Transportation Eligible Gas Service					
Basic Service Charge per Month	\$850.00			\$850.00	
Commodity Charge per Therm: All Usage 4/	\$ .03571	\$ .93731	\$ (.04063)	\$ 0.93239 .023674	R
Demand Charge 4/				.023074	İ
NG-24 – Master-Metered Mobile Home Park Gas Service					
Basic Service Charge per Month	\$175.00			\$175.00	
Commodity Charge per Therm: All Usage	\$ .19298	\$ .93731	\$ (.04063)	\$ 1.08966	R
NG-28 – Small Electric Generation Gas Service					
Basic Service Charge per Month	\$ 24.00			\$ 24.00	
Commodity Charge per Therm: All Usage	\$ .12727	\$ .93731	\$ (.04063)	\$ 1.02395	R
Issued:					
October 30, 2007					
Effective:	Jo	lssued by hn P. Hester			
November 1, 2007	Senio	r Vice President			
Advice Letter No.:					
<u>434</u>					

	Twenty-Seventh	Revised	P.U.C.N.	Sheet No.
Canceling	Twenty-Sixth	Revised	P.U.C.N.	Sheet No.

18

R

R/I

# STATEMENT OF RATES <u>EFFECTIVE RATES APPLICABLE TO NORTHERN NEVADA DIVISION SCHEDULES</u> <u>(Continued)</u>

		Gas	Cost	
Schedule Number & Type of Charge	Delivery Charge	Base Tariff Energy Rate	Deferred Energy Account Adjustment	Currently Effective Tariff Rate
NG-30 – Street and Outdoor Lighting Gas Service				
Commodity Charge per Therm: All Usage	\$ .34043	\$ .93731	\$ (.04063)	\$ 1.23711
NG-34 – Water Pumping Gas Service				
Basic Service Charge per Month	\$ 50.00			\$ 50.00
Commodity Charge per Therm: All Usage	\$ .07811	\$ .93731	\$ (.04063)	\$ 0.97479
NG-36 – Gas Service for Compression <u>5/</u> on Customer's Premises				
Basic Service Charge per Month	\$ 24.00			\$ 24.00
Commodity Charge per Therm: All Usage	\$ .09375	\$ .93731	\$ (.04063)	\$ 0.99043
NG-60 - Optional Gas Service	As specified on Shee	et Nos. 128 through 13	1.	
NG-90 - Alternative Sales Service	As specified on Shee	et Nos. 131A through 1	31B.	

- 1/ The charges shown above are subject to adjustments for taxes and assessments.
- 2/ The average cost of purchased gas is based on sales in therms.
- 3/ 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 \$.00152 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 utility's upstream interstate pipelines, and a Transportation Service Charge of \$500.00 per month per individually qualifying premise. For purposes of calculating Payment for Excess Imbalances, the Commodity Charge Component is \$.72505 per therm and the Reservation Charge Component is \$.26115 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 12 months.
- 4/ The total monthly demand charge for Transportation Eligible General Gas Service is equal to the unit rate shown multiplied by the customer's billing determinant.
- 5/ The charges for Schedule No. NG-36 are subject to adjustments for applicable state and federal taxes on fuel used in motor vehicles.

		<b>Y</b>
Issued: October 30, 2007		
Effective:  November 1, 2007	Issued by John P. Hester Senior Vice President	
Advice Letter No.:  434		