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

November 4, 2008

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

RE:

Docket No.: 08-05008

Application of Southwest Gas Corporation to establish a revised Deferred Energy Account Adjustment rate, reset the Base Tariff General Rate pursuant to the Variable Interest Expense Recovery mechanism, and adjust other gas-related charges applicable to transportation customer service.

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, 2008.

Sincerely,

Mary L. Thompson

Administrative Assistant

Enclosure(s)

cc: PUC Master File

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## SOUTHWEST GRS CORPORATION

Roger C. Montgomery, Vice President/Pricing

October 30, 2008

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

Dear Ms. Jackson:

Southwest Gas Corporation herewith submits its Advice Letter No. 445.

Very truly yours,

Roger C. Montgomery

RCM:pr Enclosures

5th Revised Sheet No. 339

Advice Letter No. 445

October 30, 2008

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

## PUBLIC UTILITIES COMMISSION OF NEVADA

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

### Proposed P.U.C.N. Sheet No. 31st Revised Sheet No. 12 32nd Revised Sheet No. 12 32nd Revised Sheet No. 13 33rd Revised Sheet No. 13 32nd Revised Sheet No. 14 31st Revised Sheet No. 14 30th Revised Sheet No. 16 31st Revised Sheet No. 16 32nd Revised Sheet No. 17 33rd-Revised Sheet No. 17 31st Revised Sheet No. 18 32nd Revised Sheet No. 18 5th Revised Sheet No. 83 6th Revised Sheet No. 83 3rd Revised Sheet No. 84 4th Revised Sheet No. 84 2nd Revised Sheet No. 85 3rd Revised Sheet No. 85 5th Revised Sheet No. 151 6th Revised Sheet No. 151 3rd Revised Sheet No. 152 4th Revised Sheet No. 152 2nd Revised Sheet No. 153 3rd Revised Sheet No. 153. 4th Revised Sheet No. 339

The purpose of this filing is to submit tariff sheets in compliance with the Commission's Order, issued in Docket No. 08-05008 and approved on October 22, 2008. The Order approved revisions to the Deferred Energy Accounting Adjustment (DEAA) rate in Northern and Southern Nevada and the Base Tariff General Rate in Southern Nevada. The new rates are effective November 1, The tariff sheets also reflect changes associated with the quarterly adjustment of the Base Tariff Energy Rate (BTER), which is also effective November 1, 2008.

The attached tariff sheets also include a methodology for calculating both the Reservation Charge Component and the Commodity Charge Component and delete references to the Gas Balancing Account.

Customers are being notified of the rate change by means of a bill insert included with each bill beginning approximately November 4, 2008, as required by NRS 704.110(8)(b)(1).



Advice Letter No. 445 Page 2 October 30, 2008

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

Roger C. Montgomery

RCM:pr Attachments Nevada Gas Tariff No. 6

Canceling

32nd Revised P.U.C.N. Sheet No. \_ 31st Revised P.U.C.N. Sheet No. \_ 12

STATEMENT OF RATES

<u>EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA DIVISION SCHEDULES</u>

1/2/3/

			Gas Cost						
				ase Tariff	Energ	eferred yy Account	E	urrently ffective	
Schedule Number & Type of Charge	Del	ivery Charge	<u>Eñ</u>	ergy Rate	Adj	ustment	Ta	riff Rate	-
SG-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 Over 15 Therms	\$	.35149 .16050	\$	.82420 .82420	(\$	.04078) .04078)	\$	1.13491 .94392	R
Winter (November – April)		.10000			,	,			
Basic Service Charge per Month Commodity Charge per Therm:	\$	8.50					\$	8.50	
First 45 Therms Over 45 Therms	\$	.35149 .16050	\$	.82420 .82420	(\$ (	.04078) .04078)	\$	1.13491 .94392	F
SG-2 – Multi-Family Apartment Residential Gas Service	and the	· -		***				- made	
Summer (May – October)  Basic Service Charge per Month Commodity Charge per Therm:	\$	8.50					\$	8.50	
First 10 Therms	\$	.35149	\$	.82420	(\$	.04078)	\$	1.13491	F
Over 10 Therms		.16050		.82420	(	.04078)		.94392	F
Winter (November – April) Basic Service Charge per Month	\$	8.50					\$	8.50	
Commodity Charge per Therm: First 20 Therms	\$	.35149	\$	.82420	.(\$	.04078)	\$	1.13491	
Over 20 Therms		.16050		.82420	(	.04078)		.94392	
SG-5(S) – Small General Gas Service Basic Service Charge per Month	\$	21.50					\$	21.50	
Commodity Charge per Therm: All Usage	\$	.25803	\$	.82420	(\$	.04078)	. \$	1.04145	
SG-5(M) – Medium General Gas Service	æ	30.00					\$	30.00	
Basic Service Charge per Month Commodity Charge per Therm: All Usage	\$ \$	30.00 .20748	\$	.82420	(\$	.04078)	\$	0.99090	
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Issued:									
October 30, 2008									
Effective: November 1, 2008			Issued John P. H ior Vice I						
Advice Letter No.:  445									

Nevada Gas Tariff No. 6

Canceling

33rd Revised P.U.C.N. Sheet No. \_\_\_\_\_\_\_32nd Revised P.U.C.N. Sheet No. \_\_\_\_\_\_\_

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STATEMENT OF RATES

<u>EFFECTIVE RATES APPLICABLE TO SOUTHERN NEVADA DIVISION SCHEDULES</u>

(Continued)

					Gas	Cost				
	Schedule Number & Type of Charge	Del	ivery Charge		ase Tariff ergy Rate	D Ener	eferred gy Account justment	E	urrently ffective ariff Rate	
	SG-5(L) — Large General Gas Service									
۱	Basic Service Charge per Month	\$	150.00					\$	150.00	
	Commodity Charge per Therm: All Usage	\$	.15398	\$	.82420	(\$	.04078)	\$	.93740	R
	SG-5(TE) – Transportation Eligible Gas Service									
	Basic Service Charge per Month	\$	850.00					\$	850.00	
	Commodity Charge per Therm: All Usage	\$	.04123	\$	.82420	(\$	.04078)	\$ \$	.82465 .023477	R
	Demand Charge 4/							Ψ	1020	
;,	SG-7 – Master-Metered Mobile Home Park Gas Service	,_				ż	Te May 1	ميسور مسدي دون اه	125.00	
	Basic Service Charge per Month	\$	125.00					\$	125.00	
	Commodity Charge per Therm: All Usage	\$	.21461	\$	.82420	(\$	.04078)	\$	0.99803	R
	SG-9 - Air-Conditioning Gas Service							r.	24.50	
	Basic Service Charge per Month	- <b>\$</b>	21.50					\$	21.50	
	Commodity Charge per Therm: All Usage	\$	.05161	\$	.82420	(\$	.04078)	\$	.83503	R
	SG-13 –Water Pumping Gas Service								ma aa	
	Basic Service Charge per Month	\$	50.00					. \$	50.00	
	Commodity Charge per Therm: All Usage	\$	.07824	\$	.82420	(\$	.04078)	\$	.86166	R
	SG-15 –Small Electric Generation Gas Service									
	Basic Service Charge per Month	\$	21.50					\$	21.50	
	Commodity Charge per Therm: All Usage	\$	.06647	\$	.82420	(\$	.04078)	\$	.84989	R
	Issued:									
	October 30, 2008									
	Effective:			Issued	by					
				lohn P. H						
	November 1, 2008		Seni	or vice f	President					
	Advice Letter No.:									
	<u>445</u>									
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Canceling	

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

				Gas	Cost				
Schedule Number & Type of Charge	Del	Delivery Charge		Base Tariff Energy Rate		Deferred Energy Account Adjustment		Currently Effective Tariff Rate	
SG-21 – Gas Service for 5/ Compression on Customer's Premises	_								
Basic Service Charge per Month	\$	21.50					\$	21.50	
Commodity Charge per Therm: All Usage	\$	.11825	\$	.82420	(\$	.04078)	\$	.90167	
SG-33 – Street and Outdoor Lighting Gas Service									
Commodity Charge per Therm: All Usage	\$	.21548	\$	.82420	(\$	.04078)	\$	0.99890	
SG-71 - Optional Gas Service	As s	pecified on She	et Nos. 6	0 through 63.					
SG-90 – Alternative Sales Service	_ As s	specified on She	et Nos. 6	3A through 63	В.			₩ .	

2/ The average cost of purchased gas is based on sales in therms.

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.

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<sup>1/</sup> The charges shown above are subject to adjustments for taxes and assessments.

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 \$.00814 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 Imbalance Commodity Charge is \$.76375 per therm and the Imbalance Reservation Charge is \$.07014 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.

Nevada Gas Tariff No. 6

Canceling

31st Revised P.U.C.N. Sheet No. 30th Revised P.U.C.N. Sheet No. \_ 16

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

				Gas Cost					1
			D	ase Tariff		eferred gy Account		urrently Effective	
Schedule Number & Type of Charge	Del	ivery Charge		ergy Rate		ustment		ariff Rate	
NG-10 – Single-Family Residential Gas Service									
Summer (May – October)							•	0.50	
Basic Service Charge per Month	\$	8.50					\$	8.50	
Commodity Charge per Therm:			_		40	.08970)	\$	1.35396	
First 20 Therms	\$	.48722	\$	.95644	(\$	,	Ф	1.02048	
Over 20 Therms		.15374		.95644	. (	.08970)		1.02040	
Winter (November – April)  Basic Service Charge per Month	\$	8.50					\$	8.50	
Commodity Charge per Therm:	Ψ	0.00							
First 65 Therms	\$	.48722	\$	.95644	(\$	.08970)	\$	1.35396	
Over 65 Therms	Ψ	.15374	*	.95644	ï	.08970)		1.02048	
Over 65 mems			•		,	·			
NG-11 – Multi-Family Apartment Residential Gas Service								· · · · · · · · · · · · · · · · · · ·	
Summer (May - October)							•	0.50	
Basic Service Charge per Month	\$	8.50					\$	8.50	
Commodity Charge per Therm:					40	222721	•	4.05000	
First 10 Therms	\$	.48722	\$	.95644	(\$	.08970)	\$	1.35396	
Over 10 Therms		.15374		.95644	( ,	.08970)		1.02048	
Winter (November – April)							Φ.	0.50	
Basic Service Charge per Month	\$	8.50					\$	8.50	l
Commodity Charge per Therm:			_	07044	(f)	00070)	ø	1.35396	
First 30 Therms	\$	.48722	\$	.95644	(\$	.08970)	\$	1.02048	
Over 30 Therms		.15374		.95644	(	.08970)		1.02046	
NG-18 – Air-Conditioning Gas Service									
Basic Service Charge per Month	 \$	24.00					\$	24.00	
Commodity Charge per Therm:							•	00540	
All Usage	\$	.06866	\$	.95644	(\$	.08970)	\$	.93540	
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Issued:									
October 30, 2008	ŀ								

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November 1, 2008

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33rd Revised P.U.C.N. Sheet No. \_\_\_\_\_32nd Revised P.U.C.N. Sheet No. \_\_\_\_\_

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

		10.	Official	Juj					l
				Gas	Cost				
Schedule Number & Type of Charge	De	elivery Charge	Base	Tariff Energy Rate	D Energ	eferred gy Account justment	·	Currently Effective ariff Rate	
NG-22(S) – Small General Gas Service									
Basic Service Charge per Month	\$	24.00					\$	24.00	
Commodity Charge per Therm: All Usage	\$	.40286	\$	.95644	(\$	.08970)	\$	1.26960	R
NG-22(M) – Medium General Gas Service									
Basic Service Charge per Month	\$	32.00					\$	32.00	
Commodity Charge per Therm: All Usage	\$	.25408	\$	.95644	(\$	.08970)	\$	1.12082	R
NG-22(L) – Large General Gas Service	•								
Basic Service Charge per Month	\$	150.00		er verbrie	• •	•	\$	150.00	
Commodity Charge per Therm: All Usage	\$	.15332	\$	.95644	(\$	.08970)	\$	1.02006	R
NG-22(TE) – Transportation Eligible Gas Service									
Basic Service Charge per Month	\$	850.00					\$	850.00	
Commodity Charge per Therm: All Usage	\$	.03571	\$	.95644	<b>(\$</b>	.08970)	\$ \$	.90245 .023674	R
Demand Charge 4/							Ф	.023674	
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	\$	.95644	(\$	.08970)	\$	1.05972	R
NG-28 – Small Electric Generation Gas Service									
Basic Service Charge per Month	\$	24.00					\$	24.00	
Commodity Charge per Therm: All Usage	\$	.12727	\$	.95644	(\$	.08970)	\$	.99401	R
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Issued:									
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November 1, 2008			ohn P. H or Vice F	President					
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Nevada Gas Tariff No. 6

Canceling

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

			Gas	Cost			
Schedule Number & Type of Charge	Delivery Charge	_	ase Tariff ergy Rate	Energ	eferred y Account ustment	Е	Currently Effective ariff Rate
NG-30 – Street and Outdoor Lighting Gas Service							
Commodity Charge per Therm: All Usage	\$ .34043	\$	.95644	. (\$	.08970)	\$	1.20717
NG-34 Water Pumping Gas Service							
Basic Service Charge per Month	\$ 50.00		•			\$	50.00
Commodity Charge per Therm: All Usage	\$ .07811	\$	.95644	(\$	.08970)	\$	.94485
NG-36 – Gas Service for Compression <u>5/</u> NG-36 – on Customer's Premises							
Basic Service Charge per Month	\$ 24.00					\$	24.00
Commodity Charge per Therm: All Usage	\$ .09375	. \$	.95644	_(\$	.08970)	\$	0.96049
NG-60 - Optional Gas Service	As specified on She	et Nos.	128 through 1	31.			
NG-90 – Alternative Sales Service	As specified on She	eet Nos.	131A through	131B.			

- 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 \$.00246 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 Imbalance Commodity Charge is \$.68455 per therm and the Imbalance Reservation Charge is \$.27018 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. NG-36 are subject to adjustments for applicable state and federal taxes on fuel used in motor vehicles.

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6th Revised	P.U.C.N. Sheet No.	83
5th Revised	P.U.C.N. Sheet No.	83

## SCHEDULE NO. ST-1

## TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS (Continued)

## 7. TRANSPORTATION IMBALANCE SERVICE (Continued)

Canceling

## 7.2 Payment for Excess Imbalances

Customers will be assessed imbalance charges if an imbalance exists in excess of applicable daily or monthly operating windows set forth in Section 6.9 hereof. Monthly imbalances will be adjusted to reflect imbalance trading activity before assessing any imbalance charges. The portion of any imbalance quantity established by a customer in excess of the applicable daily or monthly operating window is defined as an excess imbalance quantity. In addition to the charges payable under this schedule and the customer's otherwise applicable gas sales tariff schedule, any daily or monthly excess imbalance quantity shall be billed as follows:

## a. Positive Excess Imbalance

Positive excess imbalances shall be retained by the Utility and the excess imbalance eliminated after the customer's bill is credited with the lower of the following two gas costs for each therm of the excess imbalance in addition to the customer's applicable transportation volume charge:

(1) Fifty percent (50%) of the Imbalance Commodity Charge, which is defined as the total annualized test period commodity cost purchased by the Utility for sales customers subject to the Annual Rate Adjustment plus applicable upstream pipeline volumetric charges, divided by the total volume of gas purchased by such customers over the same period. The rate is shown in Footnote 3 of the Statement of Rates of this Nevada Gas Tariff; or

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4th Revised P.U.C.N. Sheet No. 3rd Revised P.U.C.N. Sheet No.

## SCHEDULE NO. ST-1

## TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS (Continued)

- TRANSPORTATION IMBALANCE SERVICE (Continued) 7.
  - Payment for Excess Imbalances (Continued 7.2
    - Positive Excess Imbalance (Continued) a.
      - The lowest incremental cost of gas, including the lowest (2)interstate transportation charges. upstream incremental purchased by the Utility during the same month.
    - Negative Excess Imbalance b.

Negative excess imbalances shall be eliminated after the customer is billed the higher of the following two gas costs for each therm of the excess imbalance in addition to the customer's applicable transportation volume charge:

- One hundred-fifty percent (150%) of the sum of the Imbalance (1)Commodity Charge and the Imbalance Reservation Charge. The Imbalance Commodity Charge is defined in Section 7.2 a. (1) of this Schedule. The Imbalance Reservation Charge is defined as the total annualized pipeline capacity and storage charges during the Annual Rate Adjustment test period, divided by the total volume of gas purchased by such customers over the same period. Both rates are shown in Footnote 3 of the Statement of Rates of this Nevada Gas Tariff; or
- The highest incremental cost of gas, including the highest (2)transportation upstream interstate charges, incremental purchased by the Utility during the same month.

Issued: November 4, 2008 Issued by Effective: John P. Hester

Senior Vice President

November 1, 2008

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Advice Letter No.:

3rd Revised	P.U.C.N. Sheet No.	85
2nd Revised	P.U.C.N. Sheet No.	85

## SCHEDULE NO. ST-1

Canceling

## TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS (Continued)

## 7. TRANSPORTATION IMBALANCE SERVICE (Continued)

- 7.3 Subject to mitigation through imbalance trading, if a customer is assessed a monthly imbalance charge based on Utility billing information that is later determined to be in error, the portion of the imbalance charge not assessable based on the corrected billing information shall be reversed on the customer's bill without interest. If a customer is not assessed a monthly imbalance charge based on Utility billing information that is later determined to be in error, the customer shall be billed for any applicable imbalance charges determined to be assessable based on the revised billing information.
- 7.4 Should a customer elect to discontinue taking service under this schedule and change to a sales service schedule, the Utility may allow, in its sole good faith judgment, any remaining imbalance within the applicable operating window to be cleared as follows:
  - a. The Utility shall credit the customer for any positive imbalance quantity at a price equal to the lowest incremental cost of gas purchased by the Utility during the prior month for gas delivered to the Utility within the state of Nevada.
  - b. For any remaining negative imbalance quantity, the customer shall pay the Utility for the imbalance quantity at the otherwise applicable gas sales tariff rate adjusted to exclude the Deferred Energy Account Adjustment.
  - c. The customer may trade any remaining imbalance pursuant to this section; however, if a customer does not enter into a trade for any remaining imbalance quantity, the Utility will clear the remaining imbalance by utilizing (a) or (b) above, as applicable.

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6th Revised P.U.C.N. Sheet No. 5th Revised P.U.C.N. Sheet No.

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## SCHEDULE NO. NT-1

## TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS (Continued)

## 7. TRANSPORTATION IMBALANCE SERVICE (Continued)

## 7.2. Payment for Excess Imbalances

Customers will be assessed imbalance charges if an imbalance exists in excess of applicable daily or monthly operating windows set forth in Section 6.9 hereof. Imbalances will be adjusted to reflect monthly imbalance trading activity before assessing any imbalance charges. The portion of any imbalance quantity established by a customer in excess of the applicable daily or monthly operating window is defined as an excess imbalance quantity. In addition to the charges payable under this schedule and the customer's otherwise applicable gas sales tariff schedule, any daily or monthly excess imbalances quantity shall be billed as follows:

## a. Positive Excess Imbalance

Positive excess imbalances shall be retained by the Utility and the excess imbalance eliminated after the customer's bill is credited with the lower of the following two gas costs for each therm of the excess imbalance in addition to the customer's applicable transportation volume charge:

(1) Fifty percent (50%) of the Imbalance Commodity Charge, which is defined as the total annualized test period commodity cost purchased by the Utility for sales customers subject to the Annual Rate Adjustment plus applicable upstream pipeline volumetric charges, divided by the total volume of gas purchased by such customers over the same period. The rate is shown in Footnote 3 of the Statement of Rates of this Nevada Gas Tariff; or

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November 1, 2008

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4th Revised P.U.C.N. Sheet No. 3rd Revised P.U.C.N. Sheet No.

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### SCHEDULE NO. NT-1

## TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS (Continued)

## 7. TRANSPORTATION IMBALANCE SERVICE (Continued)

- 7.2 Payment for Excess Imbalances (Continued
  - a. <u>Positive Excess Imbalance</u> (Continued)
    - (2) The lowest incremental cost of gas, including the lowest incremental upstream interstate transportation charges, purchased by the Utility during the same month.
  - b. <u>Negative Excess Imbalance</u>

Negative excess imbalances shall be eliminated after the customer is billed the higher of the following two gas costs for each therm of the excess imbalance in addition to the customer's applicable transportation volume charge:

- (1) One hundred-fifty percent (150%) of the sum of the Imbalance Commodity Charge and the Imbalance Reservation Charge. The Imbalance Commodity Charge is defined in Section 7.2 a. (1) of this Schedule. The Imbalance Reservation Charge is defined as the total annualized pipeline capacity and storage charges during the Annual Rate Adjustment test period, divided by the total volume of gas purchased by such customers over the same period. Both rates are shown in Footnote 3 of the Statement of Rates of this Nevada Gas Tariff; or
- (2) The highest incremental cost of gas, including the highest incremental upstream interstate transportation charges, purchased by the Utility during the same month.

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November 1, 2008

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3rd Revised P.U.C.N. Sheet No. \_ 2nd Revised P.U.C.N. Sheet No. \_

Canceling

### SCHEDULE NO. NT-1

## TRANSPORTATION OF CUSTOMER-SECURED NATURAL GAS (Continued)

## 7. TRANSPORTATION IMBALANCE SERVICE (Continued)

- 7.3 Subject to mitigation through imbalance trading, if a customer is assessed a monthly imbalance charge based on Utility billing information that is later determined to be in error, the portion of the imbalance charge not assessable based on the corrected billing information shall be reversed on the customer's bill without interest. If a customer is not assessed a monthly imbalance charge based on Utility billing information that is later determined to be in error, the customer shall be billed for any applicable imbalance charges determined to be assessable based on the revised billing information. The highest incremental cost of gas, including the highest incremental upstream interstate transportation charges, purchased by the Utility during the same month.
- 7.4 Should a customer elect to discontinue taking service under this schedule and change to a sales service schedule, the Utility may allow, in its sole good faith judgment, any remaining imbalance within the applicable operating window to be cleared as follows:
  - a. The Utility shall credit the customer for any positive imbalance quantity at a price equal to the lowest incremental cost of gas purchased by the Utility during the prior month for gas delivered to the Utility within the state of Nevada.
  - b. For any remaining negative imbalance quantity, the customer shall pay the Utility for the imbalance quantity at the otherwise applicable gas sales tariff rate adjusted to exclude the Deferred Energy Account Adjustment.
  - c. The customer may trade any remaining imbalance pursuant to this section; however, if a customer does not enter into a trade for any remaining imbalance quantity, the Utility will clear the remaining imbalance by utilizing (a) or (b) above, as applicable.

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October 30, 2008

Effective:

November 1, 2008

Issued by John P. Hester Senior Vice President

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<u>445</u>

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5th Revised P.U.C.N. Sheet No. 4th Revised P.U.C.N. Sheet No.

RULE NO. 1

**DEFINITIONS** (Continued)

Guarantor:

A customer of the Utility currently receiving service under this Nevada Gas Tariff who assumes liability for the payment of the bill of another customer in an amount not to exceed the appropriate amount of the deposit for the account of the customer.

Industrial Customer:

A customer who is engaged primarily in a process which creates or changes raw or unfinished materials into another form or product.

Inter-Divisional Capacity Transfer: A mechanism by which the unused off-peak interstate capacity of one of the Utility's divisions is utilized by another of the Utility's divisions to procure and transport otherwise inaccessible economically priced gas. The division owning the off-peak capacity receives benefit in the form of credits to its Deferred Energy Account. The division utilizing the off-peak capacity receives benefit through reduction in its purchased gas costs.

Interruptible Gas Service: Gas service subject to interruption or curtailment.

Intra-day Nomination:

A Nomination submitted after the nominating deadline for Daily and Standing Nominations specified in Section 6.1 of Schedule Nos. ST-1 and NT-1 which has an effective time no earlier than the beginning of the next Gas Day, and which has an ending time

no later than the end of that Gas Day.

Law:

A rule, or rules, established and enforced by federal, state,

county or municipal authorities.

Issued:

October 30, 2008

Effective:

November 1, 2008

Issued by John P. Hester Senior Vice President

Advice Letter No.:

445

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# SG-7 Master-Metered Mobile Home Park Gas Service

Basic Service Charge per Month...\$ 125.00 Commodity Charge per Therm......\$ .99803

## SG-9 Air-Conditioning Gas Service

Commercial, industrial, and electric generation customers with installed gas air conditioning.

Basic Service Charge per Month ..\$ 21.50

Commodity Charge per Therm:

All Usage.....\$ .83503

## SG-13 Water Pumping Gas Service

Basic Service Charge per Month...\$ 50.00
Commodity Charge per Therm:
All Usage ......\$ .86166

# SG-15 Small Electric Generation Gas Service

Basic Service Charge per Month...\$ 21.50 Commodity Charge per Therm:
All Usage ......\$ .84989

## 3-21 Gas Service for Compression on Customer's Premises

Customers using equipment to compress natural gas for use as a vehicle fuel.

Basic Service Charge per Month...\$ 21.50

Commodity Charge per Therm:
All Usage ......\$ .90167

## SG-33 Street and Outdoor Lighting Gas Service

Commodity Charge per Therm of Rated Capacity:

Usage \$ .99890



# Southern Nevada Division

- Transportation Service
- Single-Family Residential Gas Service
- Multi-Family Apartment Residential Gas Service
- General Gas Service
- Master-Metered Mobile Home Park Gas Service
- Air-Conditioning Gas Service
- Water Pumping Gas Service
- Small Electric Generation
   Gas Service
- Gas Service for Compression on Customer's Premises
  Street and Outdoor Lighting

Gas Service

Effective November 1, 2008

SW5612 (10/2008)

# Southwest Gas Corporation

and Variable Interest Expense Adjustment Energy Accounting Adjustment (DEAA) of Southwest's most recent Deferred \$9.4 million, or 1.93 percent, as a result customers were decreased by approximately rates for Southwest's Southern Nevada Effective November 1, 2008, natural gas Utilities Commission of Nevada (PUCN). (VIEA) proceedings before the Public

schedule include the revised DEAA and VIEA before and after November 1 are subject to proration as a result of the rate change rates. Customer bills which contain usage The commodity charges listed for each rate

For additional information, please call your local office at the number listed on your bill

## Transportation Service

charge used to calculate payment for charge and the imbalance reservation decreased the distribution shrinkage rate to \$.07014 per therm, respectively. excess balances to \$.76375 per therm and therm, and revised the imbalance commodity from \$.00955 per therm to \$.00814 per For transportation customers, the PUCN

## SG-1 Single-Family Residential Gas Service

Basic Service Charge per Month...\$ Commodity Charge per Therm: Summer (May-October) 8.50

Winter (November-April) First 45 Therms ...... \$ 1.13491 Over 15 Therms.....\$ First 15 Therms......\$ 1.13491 Over 45 Therms ...... \$ .94392 .94392

## Multi-Family Apartment Residential Gas Service

Commodity Charge per Therm: Basic Service Charge per Month...\$ 8.50

Summer (May-October)

Winter (November-April) First 10 Therms......\$ 1.13491 Over 20 Therms .....\$ Fir\$620 Therms.....\$ 1.13491 Over 10 Therms ...... \$ .94392 .94392

## SG-5(S) Small General Gas Service

generation customers using less than or equal to 50 therms per month. Commercial, industrial, and electric

Basic Service Charge per Month...\$ Commodity Charge per Therm: All Usage.....\$ 1.04145 21.50

## SG-5(M) Medium General Gas Service

generation customers using more than 50 therms per month, but less than or equal to 600 therms per month. Commercial, industrial, and electric

Commodity Charge per Therm.....\$ Basic Service Charge per Month...\$

## SG-5(L) Large General Gas Service

equal to 15,000 therms per month. 600 therms per month, but less than or generation customers using more than Commercial, industrial, and electric

Basic Service Charge per Month...\$ 150.00 Commodity Charge per Therm.....\$

## SG-5 (TE) Transportation Eligible General Gas Service

generation customers using more than 15,000 therms per month. Commercial, industrial, and electric

Demand Charge per Therm ......\$ .023477 Commodity Charge per Therm.....\$ Basic Service Charge per Month...\$ 850.00 .82465

sw5612SNV-DEAA VIEAa.indd 2



15,000 therms per month. generation customers using more than Commercial, industriवी, and electric

Basic Service Charge per Month... \$ 850.00

Commodity Charge per Therm:

Demand Charge per Therm ...... \$.023674 All Usage.....\$ .90245

NG-24 Master-Metered Mobile Home Park Gas Service

Basic Service Charge per Month... \$ 175.00

Commodity Charge per Therm...... \$1.05972

## NG-28 Small Electric Generation Gas Service

Basic Service Charge per Month... \$ 24.00

Commodity Charge per Therm:

All Usage.....\$ .99401

## NG-30 Street and Outdoor Lighting Gas Service

Commodity Charge per Therm All Usage..... of Rated Capacity: .....\$1.20717

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NG-34 Water Pumping Gas Service

Basic Selvice Charge per Month.,. \$ 50.00

Commodity Charge per Therm: All Usage.....\$ .94485

NG-36 Gas Service for Compression on Customer's Premises

natural gaș for use as vehicle fuel Customers, using equipment to compress

Basic Service Charge per Month... \$ 24.00

Commodity Charge per Therm: .96049

All Usage.....\$



# Northern Nevada Division

- Transportation Service
- Single-Family Residential Gas Service
- Multi-Family Apartment Residential Gas Service
- Air-Conditioning Gas Service
- General Gas Service
- Park Gas Service Master-Metered Mobile Home
- Small Electric Generation Gas Service
- Street and Outdoor Lighting Gas Service
- Water Pumping Gas Service
- Gas Service for Compression on Customer's Premises

Effective November 1, 2008

SW5611 (10/2008)

# Southwest Gas Corporation

before the Public Utilities Commission of Southwest's most recent Deferred Energy \$4.6 million, or 3.63 percent, as a result of customers were decreased by approximately rates for Southwest's Northern Nevada Effective November 1, 2008, natural gas Accounting Adjustment (DEAA) proceeding Nevada (PUCN).

usage before and after: November 1 are subject to proration as a result of the rate DEAA rate. Customer bills which contain customer rate schedule include the revised The commodity charges listed for each

For additional information, please call your local office at the number listed on your bill

## Transportation Service

excess balances, to \$.68455 per therm and charge, used to calculate payment for charge and the imbalance reservation from \$.00152 per therm to \$.00246 per therm, and revised the imbalance commodity increased the distribution shrinkage rate For transportation customers, the PUCN to \$.27018 per therm, respectively.

## NG-10 Single-Family Residential Gas Service

Basic Service Charge per Month... \$ Commodity Charge per Therm: 8.50

Summer (May-October) First 20 Therms ...... \$1.35396 Over 20 Therms ..... \$1.02048

Winter (November-April) First 65 Therms...... \$1.35396 Over 65 Therms ...... \$1.02048

## NG-11 Multi-Family Apartment Residential Gas Service

Basic Service Charge per Month... \$ Commodity Charge per Therm: 8.50

Summer (May-October)

Winter (November-April) First 30 Therms ...... \$1.35396 Over 10 Therms ...... \$1.02048 First 10 Therms ...... \$1.35396

## NG-18 Air-Conditioning Gas Service

Over 30 Therms ...... \$1.02048

air conditioning. generation customers with installed gas Commercial, industrial, and electric

Basic Service Charge per Month... \$ Commodity Charge per Therm 69 .93540 24.00

All Usage.....

## NG-22(S) Small General Gas Service

equal to 50 therms per month. generation customers using less than or Commercial, industrial, and electric

Basic Service Charge per Month... \$ 24.00

Commodity Charge per Therm: All Usage......\$1.26960

## NG-22(M) Mèdium General Gas Service

50 therms per month, but less than or equa generation customers using more than Commercial, industrial, and electric to 600 therms per month.

Basic Service Charge per Month... \$ 32.00

Commodity Charge per Therm..... \$1.12082

## Large General Gas Service

generation customers using more than equal to 15,000 therms per month. 600 therms per month, but less than or Commercial, industrial, and electric

Basic Service Charge per Month... \$ 150.00

Commodity Charge per Therm...... \$1.02006