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

April 21, 2009

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

RE: Docket No.: 09-02018

Application of Southwest Gas Corporation filed under Advice Letter No. 449 to revise Tariff No. 6 to update the tax liability factors used to calculate the federal income tax liability associated with customer provided contributions and advances.

To Whom It May Concern:

With reference to the above-captioned docket, enclosed are copies of the tariff sheet which was accepted for filing by the Public Utilities Commission of Nevada effective April 18, 2009.

Sincerely,

Mary L. Thompson

Administrative Assistant III

Mary Lehompson

Enclosure(s)

cc: PUC Master File



February 18, 2009

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. 449.

A filing fee in the amount of \$10.00 is included. Also enclosed is one copy of the Draft Notice Application, pursuant to Nevada Administrative Code, Section 703.162.

Very truly yours,

Roger C. Montgomery

Charge C. Montgomery

RCM:pr Enclosures



Roger C. Montgomery, Vice President/Pricing

Advice Letter No. 449

February 18, 2009

PUBLIC UTILITIES COMMISSION OF NEVADA

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

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

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

12th Revised Sheet No. 19

11th Revised Sheet No. 19

The purpose of this filing is to update the Tax Liability Factors used to calculate the federal income tax liability associated with customer provided contributions and advances in compliance with the Commission's order in Docket No. 08-03006, dated April 25, 2008. This factor is based on the current rate for Statutory Interest Paid on Customer Deposits, pursuant to Nevada Revised Statutes, NRS 704.655, effective January 1, 2009 and reflects the 50 percent bonus depreciation enacted in the American Recovery and Reinvestment Act of 2009. Southwest requests the Tax Liability Factor be effective January 1, 2009.

Copies of the calculation for both Southern and Northern Nevada service territories are included with this filing.

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. Mortgomery

RCM:pr Attachments

SOUTHWEST GAS CORPORATION
P.O. Box 98510
Las Vegas, Nevada 89193-8510
Nevada Gas Tariff No. 6

12th Revised	P.U.C.N. Sheet No.	19
11th Revised	P.U.C.N. Sheet No.	19

T/I

STATEMENT OF RATES TAX LIABILITY FACTORS [1]

Canceling

	<u>Depreciabl</u>	<u>e Assets</u>	Non-Depred	<u>ciable Assets</u>
Effective Date	So. Nevada	No. Nevada	So. Nevada	No. Nevada
January 1, 2009	1.11	1.13	1.54	1.54

Issued:

February 18, 2009

Effective:

January 1, 2009

Issued by John P. Hester Senior Vice President

Advice Letter No.:

449

^[1] The above Tax Liability Factors will be used in accordance with the Utility's Rule No. 9, Main Extensions and Rule No. 10, Service Extensions, to adjust cash and non-cash contributions in aid of construction and advances for construction to recover the cost of Federal Income Tax in accordance with NAC 704.6532.

SOUTHWEST GAS - SOUTHERN NEVADA TAX LIABILITY FACTOR FOR 01/01/09 THROUGH 06/30/09 BASED ON \$1,000 CONTRIBUTION AND 15 YEAR DEPRECIATION PERIOD

THE RECOVERY AND REINVESTMENT ACT OF 2009

						CURRENT							
					CURRENT	CUSTOMER				TAX SAVINGS CA	LCULATION		
					AUTHORIZED	DEPOSIT				MACRS		ANNUAL	-
		BEGINNING		ENDING	PRETAX	RATE*				WITH 50% BONUS		TAX	
		TAX	YEARLY	TAX	RETURN*	0.430%				TAX	ANNUAL	SAVINGS	
LINE		PAYMENT	TAX	PAYMENT	9.71%	PV	PRESENT		TAX	DEPRECIATION	TAX	AT 35%	LINE
NO.	<u>YEAR</u>	BALANCE	<u>BENEFIT</u>	<u>BALANCE</u>	RETURN	<u>FACTOR</u>	VALUE	YEAR	BASE	<u>RATE</u>	DEPRECIATION	RATE	<u>NO.</u>
1	1	350.00	183.75	166.25	16.14	0.9979	16.110	1	1,000	52.50%	525.00	183.75	i
2	2	166.25	16.63	149.63	14.53	0.9936	14.440	2	1,000	4.75%	47.50	16.63	2
3	3	149.63	14.98	134.65	13.07	0.9893	12.930	3	1,000	4.28%	42.80	14.98	3
4	4	134.65	13.48	121.17	11.77	0.9851	11.590	4	1,000	3.85%	38.50	13.48	4
5	5	121.17	12.15	109.03	10.59	0.9809	10.380	5	1,000	3.47%	34.70	12.15	5
6	6	109.03	10.92	98.11	9.53	0.9767	9.300	6	1,000	3.12%	31.20	10.92	6
7	7	98.11	10.33	87.78	8.52	0.9725	8.290	7	1,000	2.95%	29.50	10.33	7
8	8	87.78	10.33	77.46	7.52	0.9683	7.280	8	1,000	2.95%	29.50	10.33	8
9	9	77.46	10.36	67.10	6.51	0.9642	6.280	9	1,000	2.96%	29.60	10.36	9
10	10	67.10	10.33	56.77	5.51	0.9601	5.290	10	1,000	2.95%	29.50	10.33	10
11	11	56.77	10.36	46.41	4.51	0.9559	4.310	11	1,000	2.96%	29.60	10.36	11
12	12	46.41	10.33	36,09	3.50	0.9519	3.340	12	1,000	2.95%	29.50	10,33	12
13	13	36.09	10.36	25.73	2.50	0.9478	2.370	13	1,000	2.96%	29.60	10.36	13
14	14	25.73	10.33	15.40	1.50	0.9437	1.410	14	1,000	2.95%	29.50	10.33	14
15	15	15.40	10.36	5.04	0.49	0.9397	0.460	15	1,000	2.96%	29.60	10,36	15
16	16	5.04	5.04	0.00	0.00	0.9357	-	16	1,000	1.440%	14.40	5.04	_ 16
	TOTAL		350.00	•			113.78	TOTAL		100.00%		350.00	=

CONVERSION TO PERCENTAGE PER DOLLAR OF CONTRIBUTION ____11.38%

GROSS-UP FACTOR

1 + 11.38% = Rounded

1.11

ASSUMPTIONS

FEDERAL INCOME TAX RATE OF 35% SIGNED INTO LAW 8/10/93
CUSTOMER DEPOSIT RATE* 0.430% 12/04/08 25 WK TREASURY BILL DISCOUNT RATE ONLINE

AUTHORIZED RATE OF RETURN

 DEBT*
 3.25%

 EQUITY*
 4.20%

 TOTAL
 7.45%

 GROSS UP FOR TAX
 2.26%

 PRETAX RETURN
 9.71%

COMPUTED ON EQUITY PORTION ONLY

* DKT.# 04-3011

INCOME TAX GROSSUP FACTOR

1.5385 EQUALS (1/(1-TAX RATE))

C:\Temp\XPgrpwise\[2009 ARRA Bonus.xls]SNV 010109-063009 Stimulus

SOUTHWEST GAS - NORTHERN NEVADA TAX LIABILITY FACTOR FOR 01/01/09 THROUGH 06/30/09 BASED ON \$1,000 CONTRIBUTION AND 15 YEAR DEPRECIATION PERIOD

FOR DISCUSSION PURPOSES ONLY

					CURRENT	CURRENT CUSTOMER			2009 STIMULUS PACKAGE IMPACT ON TAX SAVINGS CALCULATION				
		DECININING		CNDING	AUTHORIZED	DEPOSIT RATE*				MACRS		ANNUAL	
		BEGINNING		ENDING	PRETAX					WITH 50% BONUS		TAX	
		TAX	YEARLY	TAX	RETURN*	0.430%				TAX	ANNUAL	SAVINGS	
LINE		PAYMENT	TAX	PAYMENT	10.82%	PV	PRESENT		TAX	DEPRECIATION	TAX	AT 35%	LINE
<u>NO.</u>	<u>YEAR</u>	BALANCE	<u>BENEFIT</u>	<u>BALANCE</u>	RETURN	<u>FACTOR</u>	VALUE	YEAR	BASE	RATE	DEPRECIATION	RATE	<u>NO.</u>
1	1	350.00	183.75	166.25	17.99	0.9979	17.950	1	1,000	52.50%	525.00	183.75	1
2	2	166.25	16.63	149.63	16.19	0.9936	16.090	2	1,000	4.75%	47.50	16.63	2
3	3	149.63	14.98	134.65	14.57	0.9893	14.410	3	1,000	4.28%	42.80	14.98	3
4	4	134.65	13.48	121.17	13.11	0.9851	12.920	4	1,000	3.85%	38.50	13.48	4
5	5	121.17	12.15	109.03	11.80	0.9809	11.570	5	1,000	3.47%	34.70	12.15	5
6	6	109.03	10.92	98.11	10.61	0.9767	10.370	6	1,000	3.12%	31.20	10.92	6
7	7	98.11	10.33	87.78	9.50	0.9725	9.240	7	1,000	2.95%	29.50	10,33	7
8	8	87.78	10.33	77.46	8.38	0.9683	8.120	8	1,000	2.95%	29.50	10.33	8
9	9	77.46	10.36	67.10	7.26	0.9642	7.000	9	1,000	2.96%	29.60	10.36	9
10	10	67.10	10.33	56.77	6.14	0.9601	5.900	10	1,000	2.95%	29.50	10.33	10
11	11	56.77	10.36	46.41	5.02	0.9559	4.800	11	1,000	2.96%	29,60	10.36	11
12	12	46.41	10.33	36.09	3.90	0.9519	3.720	12	1,000	2.95%	29.50	10.33	12
13	13	36.09	10.36	25.73	2.78	0.9478	2.640	13	1,000	2.96%	29.60	10.36	13
14	14	25.73	10.33	15.40	1.67	0.9437	1.570	14	1,000	2.95%	29.50	10.33	14
15	15	15.40	10.36	5.04	0.55	0.9397	0.510	15	1,000	2.96%	29.60	10.36	15
16	16	5.04	5.04	0.00	0.00	0.9357		16	1,000	1.44%	14.40	5.04	16
	TOTAL		350.00				126.81	TOTAL		100.00%		350.00	0

CONVERSION TO PERCENTAGE PER DOLLAR OF CONTRIBUTION 12.68%

GROSS-UP FACTOR

1 + 12.68% = Rounded

1.13

ASSUMPTIONS

FEDERAL INCOME TAX RATE OF 35% SIGNED INTO LAW 8/10/93

CUSTOMER DEPOSIT RATE* 0.430% 12/04/08

AUTHORIZED RATE OF RETURN

26 WK TREASURY BILL DISCOUNT RATE ONLINE

| CAS | CAS

COMPUTED ON EQUITY PORTION ONLY

* DKT.# 04-3011

INCOME TAX GROSSUP FACTOR

1.5385 EQUALS (1/(1-TAX RATE))

C:\Temp\XPgrpwise\[2009 ARRA Bonus.xls]SNV 010109-063009 Stimulus