



# SOUTHWEST GAS CORPORATION

March 1, 2013

TO ALL HOLDERS OF  
SOUTHWEST GAS CORPORATION  
ARIZONA GAS TARIFF NO. 7

Subject: Revision No. 220

This revision reflects authorization by the Arizona Corporation Commission (ACC) for Southwest Gas Corporation (Southwest) to (1) implement monthly gas cost rates for its customers in Arizona; and (2) revise the Department of Transportation surcharge applicable to the Transmission Integrity Management Program mandated by the Federal Pipeline Safety Improvement Act of 2002. The attached tariff sheets reflect revised rates effective March 4, 2013.

The following changes should be made in your copy of Southwest's Arizona Gas Tariff No. 7:

Insert A.C.C. Sheet No.

172nd Revised Sheet No. 11  
175th Revised Sheet No. 12  
57th Revised Sheet No. 13  
16th Revised Sheet No. 14

Supersedes A.C.C. Sheet No.

171st Revised Sheet No. 11  
174th Revised Sheet No. 12  
56th Revised Sheet No. 13  
15th Revised Sheet No. 14

***Please note that 171st Revised Sheet No. 11 and 174th Revised Sheet No. 12 were superseded prior to issuance.***

Debra Gallo, Director  
Government and State Regulatory Affairs



**SOUTHWEST GAS CORPORATION**

*® Arizona Gas Tariff No. 7*

<b>Revision Notice Log</b>							
<b>Revision Number</b>	<b>Date</b>	<b>Revision Number</b>	<b>Date</b>	<b>Revision Number</b>	<b>Date</b>	<b>Revision Number</b>	<b>Date</b>
201	10/28/11	226		251		276	
202	12/1/11	227		252		277	
203	1/3/12	228		253		278	
204	1/1/12	229		254		279	
205	2/1/12	230		255		280	
206	3/2/12	231		256		281	
207	4/1/12	232		257		282	
208	4/2/12	233		258		283	
209	5/1/12	234		259		284	
210	5/31/12	235		260		285	
211	6/29/12	236		261		286	
212	7/31/12	237		262		287	
213	8/29/12	238		263		288	
214	9/28/12	239		264		289	
215	10/1/12	240		265		290	
216	10/29/12	241		266		291	
217	11/30/12	242		267		292	
218	1/2/13	243		268		293	
219	1/31/13	244		269		294	
220	3/4/13	245		270		295	
221		246		271		296	
222		247		272		297	
223		248		273		298	
224		249		274		299	
225		250		275		300	

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES <sup>1/2/</sup>**

Description	Delivery Charge	<sup>3/</sup> Rate Adjustment	Monthly Gas Cost	Currently Effective Tariff Rate
<b>G-5 – Single-Family Residential Gas Service</b>				
Basic Service Charge per Month	\$ 10.70			\$ 10.70
Commodity Charge per Therm:				
All Usage	\$ .70314	(\$ .09479)	\$ .45796	\$ 1.06631
<b>G-6 – Multi-Family Residential Gas Service</b>				
Basic Service Charge per Month	\$ 9.70			\$ 9.70
Commodity Charge per Therm:				
All Usage	\$ .70314	(\$ .09479)	\$ .45796	\$ 1.06631
<b>G-10– Single-Family Low Income Residential Gas Service</b>				
Basic Service Charge per Month	\$ 7.50			\$ 7.50
Commodity Charge per Therm:				
Summer (May–October):				
All Usage	\$ .70314	(\$ .09353)	\$ .45796	\$ 1.06757
Winter (November–April):				
First 150 Therms	\$ .38287	(\$ .09353)	\$ .45796	\$ .74730
Over 150 Therms	.70314	( .09353)	.45796	1.06757
<b>G-11– Multi-Family Low Income Residential Gas Service</b>				
Basic Service Charge per Month	\$ 7.50			\$ 7.50
Commodity Charge per Therm:				
Summer (May–October):				
All Usage	\$ .70314	(\$ .09353)	\$ .45796	\$ 1.06757
Winter (November–April):				
First 150 Therms	\$ .38287	(\$ .09353)	\$ .45796	\$ .74730
Over 150 Therms	.70314	( .09353)	.45796	1.06757
<b>G-15– Special Residential Gas Service for Air Conditioning</b>				
Basic Service Charge per Month	\$ 10.70			\$ 10.70
Commodity Charge per Therm:				
Summer (May–October):				
First 15 Therms	\$ .70314	(\$ .09353)	\$ .45796	\$ 1.06757
Over 15 Therms	.13077	( .09353)	.45796	.49520
Winter (November–April):				
All Usage	\$ .70314	(\$ .09353)	\$ .45796	\$ 1.06757

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES <sup>1/ 2/</sup>**  
*(Continued)*

Description	Delivery Charge	<sup>3/</sup> Rate Adjustment	Monthly Gas Cost	Currently Effective Tariff Rate
<u>G-20—Master-Metered Mobile Home Park Gas Service</u>				
Basic Service Charge per Month	\$ 66.00			\$ 66.00
Commodity Charge per Therm:				
All Usage	\$ .47189	(\$ .09479)	\$ .45796	\$ .83506
<u>G-25—General Gas Service</u>				
Basic Service Charge per Month:				
Small	\$ 27.50			\$ 27.50
Medium	43.50			43.50
Large-1	80.00			80.00
Large-2	470.00			470.00
Transportation Eligible	950.00			950.00
Commodity Charge per Therm:				
Small, All Usage	\$ .83914	(\$ .09353)	\$ .45796	\$ 1.20357
Medium, All Usage	.45834	( .09353)	.45796	.82277
Large-1, All Usage	.41263	( .09353)	.45796	.77706
Large-2, All Usage	.28856	( .09353)	.45796	.65299
Transportation Eligible	.10923	( .09353)	.45796	.47366
Demand Charge per Month—				
Transportation Eligible:				
Demand Charge <sup>4/</sup>	\$ .082459			\$ .082459
<u>G-30—Optional Gas Service</u>				
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 27.			
Commodity Charge per Therm:				
All Usage	As specified on A.C.C. Sheet No. 28.			
<u>G-40—Air-Conditioning Gas Service</u>				
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 32.			
Commodity Charge per Therm:				
All Usage	\$ .13077	(\$ .09353)	\$ .45796	\$ .49520
<u>G-45—Street Lighting Gas Service</u>				
Commodity Charge per Therm of Rated Capacity:				
All Usage	\$ .69242	(\$ .09353)	\$ .45796	\$ 1.05685
<u>G-55—Gas Service for Compression <sup>5/</sup> on Customer's Premises</u>				
Basic Service Charge per Month:				
Small	\$ 27.50			\$ 27.50
Large	250.00			250.00
Residential	10.70			10.70
Commodity Charge per Therm:				
All Usage	\$ .21470	(\$ .09353)	\$ .45796	\$ .57913
<u>G-60—Electric Generation Gas Service</u>				
Basic Service Charge per Month	As specified on A.C.C. Sheet No. 40.			
Commodity Charge per Therm:				
All Usage	\$ .15421	(\$ .09353)	\$ .45796	\$ .51864
<u>G-75—Small Essential Agricultural User Gas Service</u>				
Basic Service Charge per Month	\$ 120.00			\$ 120.00
Commodity Charge per Therm:				
All Usage	\$ .28037	(\$ .09353)	\$ .45796	\$ .64480

Issued On February 28, 2013  
Docket No. G-01551A-07-0504

Issued by  
John P. Hester  
Senior Vice President

Effective March 4, 2013  
Decision No. 70665

**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES <sup>1/ 2/</sup>**  
*(Continued)*

Description	Delivery Charge	<sup>3/</sup> Rate Adjustment	Monthly Gas Cost	Currently Effective Tariff Rate
G-80 – Natural Gas Engine <sup>6/</sup> Water Pumping Gas Service				
Basic Service Charge per Month:				
Off-Peak Season (October–March)	\$ .00			\$ .00
Peak Season (April–September)	\$ 125.00			\$ 125.00
Commodity Charge per Therm:				
All Usage	\$ .22065	\$ .00647	\$ .32159	\$ .54871

- 1/ All charges are subject to adjustment for any applicable taxes or governmental impositions.
- 2/ Customers taking transportation service will pay the Basic Service Charge, the Commodity Charge per Therm less the Monthly Gas Cost, and Demand Charge, if applicable, of the Currently Effective Tariff Rate for each meter included in the transportation service agreement, plus an amount of \$.00478 per therm for distribution shrinkage as defined in Rule No. 1 of this Arizona Gas Tariff. The shrinkage charge shall be updated annually effective May 1. For customers converting from sales service, an additional amount equal to the currently effective Gas Cost Balancing Account Adjustment will be assessed for a period of 12 months.

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**STATEMENT OF RATES**  
**EFFECTIVE SALES RATES APPLICABLE TO ARIZONA SCHEDULES** <sup>1/ 2/</sup>  
(Continued)

**3/** The Rate Adjustment applicable to each tariff rate schedule includes the following components.

Rate Schedule	G-5, G-6	G-10, G-11	G-15	G-20	Adjustment Date
Low Income Ratepayer Assistance	\$ (0.00126)	n/a	n/a	\$ (0.00126)	1st Billing Cycle in May
Demand Side Management	0.00200	\$ 0.00200	\$ 0.00200	0.00200	1st Billing Cycle in April
Gas Research Fund	0.00204	0.00204	0.00204	0.00204	1st Billing Cycle in May
Department of Transportation	0.00243	0.00243	0.00243	0.00243	1st Billing Cycle in March
Gas Cost Balancing Account	(0.10000)	(0.10000)	(0.10000)	(0.10000)	Per Commission Order
COYL Cost Recovery	0.00000	n/a	0.00000	0.00000	Per Commission Order
Energy Efficiency	0.00000	0.00000	n/a	n/a	Per Commission Order
Total Rate Adjustment	\$ (0.09479)	\$ (0.09353)	\$ (0.09353)	\$ (0.09479)	

Rate Schedule	G-25S, G-25M, G-25-L1, G25-L2	G-25TE, G-40, G-45, G-55, G-60, G-75	G-80	G-30, B-1, Special Contracts	Adjustment Date
Low Income Ratepayer Assistance	n/a	n/a	n/a	n/a	1st Billing Cycle in May
Demand Side Management	\$ 0.00200	\$ 0.00200	\$ 0.00200	n/a	1st Billing Cycle in April
Gas Research Fund	0.00204	0.00204	0.00204	n/a	1st Billing Cycle in May
Department of Transportation	0.00243	0.00243	0.00243	\$ 0.00243	1st Billing Cycle in March
Gas Cost Balancing Account	(0.10000)	(0.10000)	n/a	n/a	Per Commission Order
COYL Cost Recovery	0.00000	0.00000	0.00000	n/a	Per Commission Order
Energy Efficiency	0.00000	n/a	n/a	n/a	Per Commission Order
Total Rate Adjustment	\$ (0.09353)	\$ (0.09353)	\$ 0.00647	\$ 0.00243	

**4/** The total monthly demand charge is equal to the unit rate shown multiplied by the customer's billing determinant.

**5/** The charges for Schedule No. G-55 are subject to adjustment for applicable state and federal taxes on fuel used in motor vehicles.

**6/** The gas cost for this rate schedule shall be updated seasonally, April 1 and October 1 of each year.