

A NiSource Company

2001 Mercer Road Lexington, KY 40511

May 1, 2009

Mr. Jeff DeRouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615
Frankfort, KY 40602

RECEVED

MAY 0 1 2009

PUBLIC SERVICE COMMISSION

2009-00176

Re:

Columbia Gas of Kentucky, Inc.

Gas Cost Adjustment Case No. 2009 -

Dear Mr. DeRouen:

Pursuant to the Commission's Order dated January 30, 2001 in Administrative Case No. 384, Columbia Gas of Kentucky, Inc. ("Columbia") hereby encloses, for filing with the Commission, an original and six (6) copies of data submitted pursuant to the requirements of the Gas Cost Adjustment Provision contained in Columbia's tariff for its June quarterly Gas Cost Adjustment ("GCA").

Columbia proposes to decrease its current rates to tariff sales customers by 2.2157 per Mcf effective with its June 2009 billing cycle on June 1, 2009. The decrease is composed of a decrease of \$2.4926 per Mcf in the Average Commodity Cost of Gas, an increase of \$0.2759 per Mcf in the Average Demand Cost of Gas, and a decrease of \$0.0010 per Mcf in the Refund Adjustment. Please feel free to contact me at 859-288-0242 if there are any questions.

Sincerely,

Judy M. Cooper

Director, Regulatory Policy

Enclosures

BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

COLUMBIA GAS OF KENTUCKY, INC.

CASE 2009 -

GAS COST ADJUSTMENT AND REVISED RATES OF COLUMBIA GAS OF KENTUCKY, INC. PROPOSED TO BECOME EFFECTIVE JUNE 2009 BILLINGS

Columbia Gas of Kentucky, Inc. Comparison of Current and Proposed GCAs

Line <u>No.</u> 1	Commodity Cost of Gas	March-09 CURRENT \$6.8373	June-09 PROPOSED \$4.3447	<u>DIFFERENCE</u> (\$2.4926)
2	Demand Cost of Gas	<u>\$1.3481</u>	<u>\$1.6240</u>	<u>\$0.2759</u>
3	Total: Expected Gas Cost (EGC)	\$8.1854	\$5.9687	(\$2.2167)
4	SAS Refund Adjustment	(\$0.0002)	(\$0.0002)	\$0.0000
5	Balancing Adjustment	\$0.4613	\$0.4613	\$0.0000
6	Supplier Refund Adjustment	(\$0.0063)	(\$0.0053)	\$0.0010
7	Actual Cost Adjustment	\$1.4238	\$1.4238	\$0.0000
8	Gas Cost Incentive Adjustment	<u>\$0.0584</u>	\$0.0584	\$0.0000
9	Cost of Gas to Tariff Customers (GCA)	\$10.1224	\$7.9067	(\$2.2157)
10	Transportation TOP Refund Adjustment	\$0.0000	\$0.0000	\$0.0000
11	Banking and Balancing Service	\$0.0208	\$0.0208	(\$0.0000)
12 13	Rate Schedule FI and GSO Customer Demand Charge	\$6.5672	\$6.5650	(\$0.0022)

Columbia Gas of Kentucky, Inc. Gas Cost Adjustment Clause Gas Cost Recovery Rate June - Aug 09

Line <u>No.</u>	Description		Amount	Expires
1	Expected Gas Cost (EGC)	Schedule No. 1	\$5.9687	
2	Actual Cost Adjustment (ACA)	Schedule No. 2	\$1.4238	8-31-09
3	SAS Refund Adjustment (RA)	Schedule No. 5	(\$0.0002)	8-31-09
4	Supplier Refund Adjustment (RA)	Schedule No. 4	(\$0.0053)	02-28-10
		Total Refunds	(\$0.0053)	
5	Balancing Adjustment (BA)	Schedule No. 3	\$0.4613	9-30-09
6	Gas Cost Incentive Adjustment	Schedule No. 6	\$0.0584	2-28-10
7 8	Gas Cost Adjustment June - Aug 09		<u>\$7.9067</u>	
9 10	Expected Demand Cost (EDC) per Mcf (Applicable to Rate Schedule IS/SS and GSO)	Schedule No. 1, Sheet 4	<u>\$6.5650</u>	

DATE FILED: May 1, 2009 BY: J. M. Cooper

Columbia Gas of Kentucky, Inc. Expected Gas Cost for Sales Customers June - Aug 09

Schedule No. 1

Sheet 1

Line		Volume A/		ne A/	Rat	te	
<u>No.</u>	<u>Description</u>	Reference	Mcf	Dth.	Per Mcf	Per Dth	Cost
	Starono Supply		(1)	(2)	(3)	(4)	(5)
	Storage Supply Includes storage activity for sales customers	only					
	Commodity Charge	Only					
1	Withdrawal			0		\$0.0153	\$0
2	Injection			4,412,000		\$0.0153	\$67,504
3	Withdrawals: gas cost includes pipeline fuel	and commodity charges		0		\$4.6486	\$0
	Total						
4	Volume = 3			0			
5	Cost sum(1:3)						\$67,504
6	Summary 4 or 5			0			\$67,504
	Flowing Supply						
	Excludes volumes injected into or withdrawn	from storage.					
	Net of pipeline retention volumes and cost.	Add unit retention cost or	line 17				
7	Non-Appalachian	Sch.1, Sht. 5, Ln. 4		901,000			\$3,433,557
8	Appalachian Supplies	Sch.1, Sht. 6, Ln. 4		61,000			\$231,000
9	Less Fuel Retention By Interstate Pipelines	Sch. 1,Sheet 7, Lines 2	1, 22	(215,000)			(\$883,212)
10	Total 7 + 8 + 9			747,000			\$2,781,344
	Total Supply						
11	At City-Gate	Line 6 + 10		747,000			\$2,848,848
	Lost and Unaccounted For						
12	Factor			-0.9%			
13	Volume	Line 11 * 12	704 450	<u>(6,723)</u>			
14	At Customer Meter	Line 11 + 13	701,153 1,344	740,277			
	Less: Right-of-Way Contract Volume Sales Volume	Line 14-15	699,809				
			,				
	Unit Costs \$/MCF						
477	Commodity Cost	15 44 / 15 40			£4.0700		
17	Excluding Cost of Pipeline Retention	Line 11 / Line 16	1		\$4.0709		
18 19	Annualized Unit Cost of Retention Including Cost of Pipeline Retention	Sch. 1,Sheet 7, Line 24 Line 17 + 18	•		\$0.2738 \$4.3447		
13	molading Cost of Filpeline Netertholf	Circ ir · 10			Ψ7.0741		
20	Demand Cost	Sch.1, Sht. 2, Line 10			<u>\$1.6240</u>		
21	Total Expected Gas Cost (EGC)	Line 19 + 20			\$5.9687		
	,						

A/ BTU Factor = 1.0558 Dth/MCF

Columbia Gas of Kentucky, Inc. GCA Unit Demand Cost June - Aug 09

Schedule No. 1

Sheet 2

Line <u>No.</u>	<u>Descript</u>	<u>ion</u>	Reference		
1	Expected Demand Cost: Annu June 2009 - May 2010	al	Sch. No.1, Sheet 3, Ln. 41	\$20,063,953	
2	Less Rate Schedule IS/SS and Demand Charge Recovery	GSO Customer	Sch. No.1, Sheet 4, Ln. 10	-\$93,355	
3	Less Storage Service Recover Customers	y from Delivery Service		\$3,816,413	
4	Net Demand Cost Applicable	1 + 2 + 3		\$23,787,011	
	Projected Annual Demand: Sa	les + Choice			
5	At city-gate In Dth Heat content In MCF			15,611,000 Dth 1.0558 Dth 14,785,944 MC	/MCF
6	Lost and Unaccounted - For Factor			0.9%	\ -
7	Volume	5 * 6		133,073 MC <u>5,376</u>	/ F
8 9	Right of way Volumes At Customer Meter	5 - 7- 8		14,647,495 MC	F
10	Unit Demand Cost (4/ 9)	To Sheet 1, line 19		\$1.6240 per	r MCF

Columbia Gas of Kentucky, Inc. Annual Demand Cost of Interstate Pipeline Capacity June 2009 - May 2010

Schedule No. 1 Sheet 3

Line No.	<u>Description</u>	Dth	Monthly Rate \$/Dth	# Months	Expected Annual Demand Cost
	Columbia Gas Transmission Corporation Firm Storage Service (FSS)				
1	FSS Max Daily Storage Quantity (MDSQ)	220,880	\$1.5050	12	\$3,989,093
2	FSS Seasonal Contract Quantity (SCQ)	11,264,911	\$0.0289	12	\$3,906,671
	Storage Service Transportation (SST)				
3	Summer	110,440	\$4.1850	6	\$2,773,148
4	Winter	220,880	\$4.1850	6	\$5,546,297
5	Firm Transportation Service (FTS)	20,014	\$6.0200	12	\$1,445,811
6	Subtotal sum(1:5)				\$17,661,020
	Columbia Gulf Transmission Company				
11	FTS - 1 (Mainline)	28,991	\$3.1450	12	\$1,094,120
	Tennessee Gas	00 500	0.4.0000	40	#4 407 700
21	Firm Transportation	20,506	\$4.6238	12	\$1,137,788
	Central Kentucky Transmission				
31	Firm Transportation	28,000	\$0.5090	12	\$171,024
41	Total. Used on Sheet 2, line 1				\$20,063,953

Columbia Gas of Kentucky, Inc. Gas Cost Adjustment Clause

Schedule No. 1

Sheet 4

Expected Demand Costs Recovered Annually From Rate Schedule IS/SS and GSO Customers June 2009 - May 2010

			C	apacity		
Line			#			
No.	Description	Daily Dth	Months	Annualized Dth	Units	Annual Cost
		(1)	(2)	(3) = (1) x (2)		(3)
1	Expected Demand Costs (Per Sheet 3)					\$20,063,953
	City-Gate Capacity: Columbia Gas Transmission					
0		220,880	12	2,650,560		
2	Firm Storage Service - FSS Firm Transportation Service - FTS	20,000	12	240,168		
3	Firm transportation Service - F13	20,014	14	240,100		
4	Central Kentucky Transportation	28,000	12	336,000		
5	Total 2 + 3 + 4			3,226,728	Dth	
6	Divided by Average BTU Factor			1.0558	Dth/MCF	
7	Total Capacity - Annualized Line 5/ Line 6			3,056,192	Mcf	
8	Monthly Unit Expected Demand Cost (EDC) of Daily Capacit Applicable to Rate Schedules IS/SS and GSO Line 1 / Line 7	ty		\$6.5650	/Mcf	
9	Firm Volumes of IS/SS and GSO Customers	1,185	12	14,220	Mcf	
10	Expected Demand Charges to be Recovered Annually from Rate Schedule IS/SS and GSO Customers Line 8 * Line 9			to She	et 2, line 2	\$93,355

Columbia Gas of Kentucky, Inc. Appalachian Supply: Volume and Cost June - Aug 09

Schedule No. 1 Sheet 6

Line <u>No.</u>	<u>Month</u>		Dth (2)	<u>Cost</u> (3)
	Jun-09 Jul-09 Aug-09		20,000 20,000 21,000	\$74,000 \$76,000 \$81,000
4	Total	1 + 2 + 3	61,000	\$231,000

Retention costs are incurred proportionally to the volumes purchased, but recovery of the costs is allocated to quarter by volume consumed.

								Annual
						Dec 09 - Feb		June 2009 -
			<u>Units</u>	June - Aug 09	Sept - Nov. 09		Mar - May 10	May 2010
	Gas purchased by Ch	Y for the remaining sales	customers					
1	Volume	· ·	Dth	5,374,000	2,489,000	1,936,000	3,474,000	13,273,000
2 3	Commodity Cost In Unit cost	cluding Transportation	\$/Dth	\$20,479,000	\$10,580,000	\$12,392,000	\$11,074,000	\$54,525,000 \$4.1080
	Consumption by the r	emaining sales customers						
11	At city gate		Dth	748,000	2,107,000	6,439,000	2,661,000	11,955,000
12	Lost and unaccoun	ted for portion		0.90%	0.90%	0.90%	0.90%	
	At customer meters	5						
13	In Dth	(100% ~ 12) * 11	Dth	741,268	2,088,037	6,381,049		11,847,405
14	Heat content		Dth/MCF	1.0558	1.0558	1.0558		
15	In MCF	13 / 14	MCF	702,091	1,977,682	6,043,805	2,497,680	11,221,259
16	Portion of annual	line 15, quarterly / annua	al	6.3%	17.6%	53.9%	22.3%	100.0%
	Gas retained by upstr	eam pipelines						
21	Volume		Dth	215,000	141,000	209,000	183,000	748,000
	Cost		Т	o Sheet 1, line 9				
22		ct from Sheet 1 3 * 21	-	\$883,212	\$579,223	\$858,564	\$751,757	\$3,072,757
23	•	ters by consumption		\$192,256	\$541,556	\$1,654,996		\$3,072,757
			To	Sheet 1, line 17				
24	Annualized unit cha	arge 23 / 15	\$/MCF	\$0.2738	\$0.2738	\$0.2738	\$0.2738	\$0.2738

COLUMBIA GAS OF KENTUCKY, INC.

Schedule No. 1

Sheet 8

DETERMINATION OF THE BANKING AND BALANCING CHARGE FOR THE PERIOD BEGINNING JUNE 2009

Line		24		Amount Transportation
No.	<u>Description</u>	<u>Dth</u>	<u>Detail</u>	Customers
1	Total Storage Capacity. Sheet 3, line 2	2 11,264,911		
2	Net Transportation Volume	(193,845,764)		
3	Contract Tolerance Level @ 5%	(9,692,288)		
4 5	Percent of Annual Storage Applicable to Transportation Customers		-86.04%	
6 7 8 9	Seasonal Contract Quantity (SCQ) Rate SCQ Charge - Annualized Amount Applicable To Transportation	n Customers	\$0.0289 <u>\$3,906,671</u>	(\$3,361,300)
10 11 12 13	FSS Injection and Withdrawal Charge Rate Total Cost Amount Applicable To Transportation	n Customers	0.0306 <u>\$344,706</u>	(\$296,585)
14 15 16 17 18	SST Commodity Charge Rate Projected Annual Storage Withdrawal, Total Cost Amount Applicable To Transportatio		0.0212 8,691,000 <u>\$184,249</u>	<u>(\$158,528)</u>
19	Total Cost Applicable To Transportation	on Customers		(\$3,816,413)
20	Total Transportation Volume - Mcf			18,658,484
21	Flex and Special Contract Transportat	tion Volume - Mcf		(202,259,321)
22	Net Transportation Volume - Mcf	line 20 + line 21		(183,600,837)
23	Banking and Balancing Rate - Mcf.	Line 19 / line 22. To line 11 of the GCA	A Comparison	\$0.0208



Columbia Gas Transmission, LLC FERC Gas Tariff
Third Revised Volume No. 1

Third Revised Sheet No. 25
Superseding
Second Revised Sheet No. 25

Currently Effective Rates
Applicable to Rate Schedule FTS, NTS and NTS-S
Rate Per Dth

		Base	Rate A	ation Cost djustment	Costs	ric Power Adjustment	Annual Charge	Total Effective Rate	Daily Rate
•	Tar	:iff Rate -1/	Current	Surcharge	Current	Surcharge	Adjustment 2/	Kace	nace .
Rate Schedule FTS									
Reservation Charge 3/	\$	5.612	0.341	0.023	0.042	0.002	-	6.020	0.1980
Commodity									
Maximum	¢	1.04	0.23	0.04	0.58	0.08	0.17	2.14	2.14
Minimum	¢	1.04	0.23	0.04	0.58	0.08	0.17	2.14	2.14
Overrun	¢	19.49	1.35	0.12	0.72	0.09	0.17	21.94	21.94
Rate Schedule NTS									
Reservation Charge 3/4	/ ş	7.126	0.341	0.023	0.042	0.002	-	7.534	0.2478
Commodity									
Maximum	¢	1.04	0.23	0.04	0.58	0.08	0.17	2.14	2.14
Minimum	¢	1.04	0.23	0.04	0.58	0.08	0.17	2.14	2.14
Overrun	¢	24.47	1.35	0.12	0.72	0.09	0.17	26.92	26.92

- 1/ Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EFCA), respectively. For rates by function, see Sheet No. 30A.
- 2/ ACA assessed where applicable pursuant to Section 154.402 of the Commission's Regulations.
- 3/ Minimum reservation charge is \$0.00.
- 4/ The rates shown above for Service under Rate Schedule NTS shall be applicable to Service under Rate Schedule NTS-S except that the maximum Reservation Fee shall be adjusted to reflect the applicable expedited period of gas flow (EPF) utilizing the following formula, rounded to 3 decimal places:

NTS-S = HTS * (24/EPF) where:

NTS-S = NTS-S Reservation Fee

NTS = Applicable NTS Reservation Fee

24 = Number of Hours in a Gas Day

EPF - MDO/MIIQ

Issued by: Claire A. Burum, SVP Regulatory Affairs

Issued on: March 9, 2009

Effective on: April 1, 2009

Columbia Gas Transmission, LLC FERC Gas Tariff Third Revised Volume No. 1

Fourth Revised Sheet No. 28
Superseding
Third Revised Sheet No. 28

Currently Effective Rates
Applicable to Rate Schedule SST and GTS
Rate Per Dth

		Base	•	tation Cost djustment		tric Power Adjustment	Vunnal	Total Effective	: Daily
	Tar	riff Rate 1/	Current	Surcharge	Current	Surcharge	Adjustment 2/	Rate	Rate
Rate Schedule SST									
Reservation Charge	3/ 4/\$	5.442	0.341	0.023	0.042	0.002	•••	5.850	0.1924
Commodity									
Maximum	¢	1.02	0.23	0.04	0.58	0.08	0.17	2.12	2.12
Minimum	خ	1.02	0.23	0.04	0.58	0.08	0.17	2.12	2.12
Overrun 4/	ė	18.91	1.35	0.12	0.72	0.09	0.17	21.36	21.36
Rate Schedule GTS									
Commodity									;
Ma≍imum	ċ	74.77	2.47	0.19	0.86	0.09	0.17	78.55	78.55
Minimum	¢	3.08	0.35	0.19	0.68	0.09	0.17	1.56	1.56
MFCC	¢	71.69	2.12	0.00	0.18	0.00	-	73.99	73.99

Issued by: Claire A. Burum, SVP Regulatory Affairs

Issued on: March 12, 2009

Effective on: April 1, 2009

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No. CP07-367, issued March 10, 2009,

126 FERC ¶ 61,213

^{1/} Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively. For rates by function, see Sheet No. 30A.

^{2/} ACA assessed where applicable pursuant to Section 154.402 of the Commission's Regulations.

^{3/} Minimum reservation charge is \$0.00.

^{4/} In addition to the above reflected Base Tariff SST Demand Rate, shippers utilizing the Eastern Market Expansion (ENE) facilities for Rate Schedule SST service will pay an additional demand charge of \$13.022 per Oth per month, for a total SST reservation charge of \$18.464. If EME customers incur an overrum for SST services that is provided under their EME Project service agreements, they will pay an additional 42.81 cents for such overrums, for a total overrum rate of 61.72 cents. The applicable EME demand charge and EME overrum charge can be added to the Total Effective Rate above to calculate the EME Total Effective Rates.

Columbia Gas Transmission, LLC FERC Gas Tariff Third Revised Volume No. 1

Second Revised Sheet No. 32

Superseding
First Revised Sheet No. 32

Currently Effective Rates
Applicable to Rate Schedule FSS, ISS, and SIT
Rate Per Dth

		Т	ransporta	tion Cost	Electr	ic Power	Annual	Total	
		Base	Rate Ad	justment	Costs A	djustment	Charge	Effective	Daily
	Tax	iff Rate	Current	Surcharge	Current	Surcharge	Adjustment	Rate	Rate
		1/					2/		
Rate Schedule FSS									
Reservation Charge 3/	\$	1.505	-	-	-	-	-	1.505	0.0495
Capacity 3/	¢	2.89	_	-	-		-	2.89	2.89
Injection	¢	1.53	-	-	_	-	-	1.53	1.53
Withdrawal	ċ	1.53		-	_	-	-	1.53	1.53
Overrun 3/	¢	10.90	-	-	-	-	-	10.90	10.90
Rate Schedule 1SS									
Commodity									
Maximum	ċ	5.94	_	=	_	-	-	5.94	5.94
Minimum	¢	0.00	-	-	-	· –	-	0.00	0.00
Injection	¢	1.53		-	-		-	1.53	1.53
Withdrawal	¢	1.53	-	-	-	-	-	1.53	1.53
Rate Schedule SIT									
Commodity									
Maximum	è	4.12	_	-		-	-	4.12	4.12
Minimum	÷	1.53	-	-		-	-	1.53	1.53
#1TilTwom	•	2.50							

^{1/} Excludes Account 858 expenses and Electric Power Costs which are recovered through Columbia's Transportation Costs Rate Adjustment (TCRA) and Electric Power Costs Adjustment (EPCA), respectively.

2/ ACA assessed where applicable pursuant to Section 154.402 of the Commission's Regulations.

Issued by: Claire A. Burum, SVP Regulatory Affairs

Issued on: March 12, 2009

Effective on: Abril 1, 2009

Filed to comply with order of the Federal Energy Regulatory Commission, Docket No: CP07-367, issued March 10, 2009,

126 FERC ¶ 61,213

^{2/} ACA assessed where applicable pursuant to section 13.1.1.2 of the command o

Columbia Gulf Transmission Company FERC Gas Tariff Second Revised Volume No. 1

Forty-Sixth Revised Sheet No. 18 Superseding Sub Forty-Fifth Revised Sheet No. 18

Currently Effective Estes
Applicable to Nate Schedule FTS-1
Rates per Oth

	Base Kate (1) S	Annual Charge Adjustment (2) \$	Subtotal (3) \$	Jotel Effective Rate (4) S	Daily Rate (5) \$	Unaccounted For (6) ì	Company Use and Unaccounted For (7) 5
Race Schedule F75-) Rayne, LL To Foints Horth							
Reservation Charge 2/	3.1450	•	3.1450	3.1450	0.1034		•
Haximum	0.0170	0.0017	0.0187	0.0167	0.0187	0.365	2.795
Minimur.	6.0176	0.0017	0.0187	0.0167	0.0187	0.365	2.795
Overrun	0.1204	0.0017	0.1223	C.1221	0.1221	0.365	2.795

- 1/ Pursuant to Section 154.402 of the Commission's Regulations. Rate applies to all Gas Delivered and is non-cumulative, i.m., when transportation involves more than one zone, rate will be applied only one time.
- 2/ The Minimum Rate under Reservation Charge is zero (0).

Issued by: Claire A. Burum, SVP Regulatory Affairs

Issued on: August 28, 2008

Effective on: October 1, 2008

Issued: Effective: 25-Feb-09 1-Apr-09

Central Kentucky Transmission

Tariff Sheet Summary for Current Rates and Retainage Factors

Description	•	Non-Gas Base Rate (1)	ACA (2) \$ 1/	Total Effective Rate (3)
Rate Schedule FTS Reservation Charge				
Maximum	\$	0.509	-	0.509
Commodity			0.0047	. 0.0017
Maximum	\$	0.0000	0.0017	0.0017 0.0184
Overrun	\$	0.0167	0.0017	0.0104
Rate Schedule ITS Commodity				
Maximum	\$	0.0167	0.0017	0.0184
Retainage Percentages				
Gas Reimbursement		0.553%		

Columbia Gas Transmission, LLC FERC Gas Tariff Third Revised Volume No. 1

Second Revised Sheet No. 37 Superseding First Revised Sheet No. 37

RETAINAGE PERCENTAGES Transportation Retainage 2.129% Gathering Retainage 0.758% Storage Gas Loss Retainage 0.160% Columbia Processing Retainage/I 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to lid party processing plants set forth in Section 25.3 (f) of the General Terms and Conditions.
Transportation Retainage 2.129% Gathering Retainage 0.758% Storage Gas Loss Retainage 0.160% Columbia Processing Retainage/1 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to
Transportation Retainage 2.129% Gathering Retainage 0.758% Storage Gas Loss Retainage 0.160% Columbia Processing Retainage/i 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to
Gathering Retainage 0.758% Storage Gas Loss Retainage 0.160% Columbia Processing Retainage/1 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to
Gathering Retainage 0.758% Storage Gas Loss Retainage 0.160% Columbia Processing Retainage/1 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to
Storage Gas Loss Retainage 9.160% Columbia Processing Retainage/1 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to
Columbia Processing Retainage/1 0% The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to
The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable t
The Columbia Processing Retainage shall be assessed separately from the processing retainage applicable to independent processing plants set forth in Section 25.3 (f) of the General Terms and Conditions.
ird party processing plants set forth in Section 25.3 (f) of the General Terms and Conditions.

Issued by: Claire A. Burum, SVP Regulatory Affairs

Issued on: April 9, 2009 Effective on: April 1, 2009

Filed to comply with order of the Federal Energy Regulatory Commission, Docket

No. RP09-393-001, issued March 31, 2009, 126 FERC ¶ 61,318

DETAIL SUPPORTING

DEMAND/COMMODITY SPLIT

COLUMBIA GAS OF KENTUCKY CASE NO. 2009- Effective March 2009 Billing Cycle

CALCULATION OF DEMAND/COMMODITY SPLIT OF GAS COST ADJUSTMENT FOR TARIFFS

Demand Component of Gas Cost Adjustment	\$/MCF						
Demand Cost of Gas (Schedule No. 1, Sheet 1, Line 20) Demand ACA (Case No. 2008-00310) Total Refund Adjustment SAS Refund Adjustment (Case No. 2008-00310) Total Demand Rate per Mcf	\$1.6240 -0.1073 -0.0053 <u>-0.0002</u> \$1.5112	< to Att. E, line 21					
Commodity Component of Gas Cost Adjustment							
Commodity Cost of Gas (Schedule No. 1, Sheet 1, Line 19) Commodity ACA (Case No. 2008-00310) Balancing Adjustment (Case No. 2009-00036) Gas Cost Incentive Adjustment (Case No. 2009-00036) Total Commodity Rate per Mcf	\$4.3447 \$1.5311 \$0.4613 <u>\$0.0584</u> \$6.3955						
CHECK: COST OF GAS TO TARIFF CUSTOMERS (GCA)	\$1.5112 \$6.3955 \$7.9067						
	ψ,.σσσ,						
Calculation of Rate Schedule SVGTS - Actual Gas Cost Adjustment							
Commodity ACA (Case No. 2008-00310) Balancing Adjustment (Case No. 2009-00036) Gas Cost Incentive Adjustment (Case No. 2009-00036) Total Commodity Rate per Mcf	\$1.5311 \$0.4613 <u>\$0.0584</u> \$2.0508						

Columbia Gas of Kentucky, Inc. CKY Choice Program 100% Load Factor Rate of Assigned FTS Capacity Balancing Charge June - Aug 09

Line No.	Description		Contract Volume Dth	Retention	Monthly demand charges \$/Dth	# months A/	Assignment proportions	Adjustment for retention on downstream pipe, if any	Annual \$/Dth	costs
			Sheet 3		Sheet 3		lines 4, 5		φισιι	φπισι
			(1)	(2)	(3)	(4)	(5)	(6) =	(7) =	
			(1)	(-/	(0)	(· /	(0)	1 / (100%-	(,,	
								col2)	3*4*5*6	
City ~	ata aanaaitu aasiarad ta	Chains :	markatara							
City g	ate capacity assigned to Contract	CHOICE	illai ketei 5							
2	CKT FTS/SST		28,000	0.641%						
3	TCO FTS		20,014	2.129%						
4	Total		48,014							
5										
6	Assignment Proportions									
7	CKT FTS/SST	1/3	58.32%							
8	TCO FTS	2/3	41.68%							
9										
10										
	al demand cost of capaci	ty assigi	ned to cho	ice markete		40	0.5000	4 0000	#0.5000	
11	CKT FTS				\$0.5090 \$6.0200	12 12		1.0000 1.0000	\$3.5620 \$30.1123	
12 13	TCO FTS Gulf FTS-1, upstream to 0	יעד בדפ			\$3,1450	12		1.0065	\$22.1506	
14	TGP FTS-A, upstream to				\$4.6238	12			\$23.6316	
15	TOT TTO-A, upstream to	100111			ψ-1.02.00	12	0.7100	1.0210	Ψ20.0010	
16	Total Demand Cost of Ass	signed F	TS, per unit	t					\$79,4564	\$83.8900
17			, ,						*******	*
18	100% Load Factor Rate (10 / 365 (days)							\$0.2298
19										
20										
	cing charge, paid by Cho				155.001					
	m. manual a a a striated at the striated at th							\$1.5112		
22	Less credit for cost of ass			V for the Ch	nina marica	for				(\$0.2298) \$0.0936
23 24	, , , , , , , , , , , , , , , ,									
25 25	Balancing Charge, per Mo	of sum	(12:14)							\$1.3750



CURRENTLY I	FFECTIVE BILL	ING RATES				
SALES SERVICE	Base Rate <u>Charge</u> \$	Gas Cost <u>Demand</u> \$	Adjustment ^{1/} Commodity	Total Billing <u>Rate</u> \$		
RATE SCHEDULE GSR Customer Charge per billing period Delivery Charge per Mcf	9.30 1.8715	1.5112	6.3955	9.30 9.7782	R	
RATE SCHEDULE GSO Commercial or Industrial Customer Charge per billing period Delivery Charge per Mcf - First 50 Mcf or less per billing period	23.96 1.8715	1.5112	6.3955	23.96 9.7782	R	
Next 350 Mcf per billing period Next 600 Mcf per billing period Over 1,000 Mcf per billing period	1.8153 1.7296 1.5802	1.5112 1.5112 1.5112	6.3955 6.3955 6.3955	9.7220 9.6363 9.4869	R R R	
RATE SCHEDULE IS Customer Charge per billing period	547.37			547.37		
Delivery Charge per Mcf First 30,000 Mcf per billing period Over 30,000 Mcf per billing period Firm Service Demand Charge	0.5467 0.2905		6.3955 ^{2/} 6.3955 ^{2/}	6.9422 6.6860	R	
Demand Charge times Daily Firm Volume (Mcf) in Customer Service Agreeme	ent	6.5650	6.5650		R	
RATE SCHEDULE IUS						
Customer Charge per billing period Delivery Charge per Mcf	255.00			255.00		
For All Volumes Delivered	0.5905	1.5112	6.3955	8.4972	R	
 The Gas Cost Adjustment, as shown, is an adjustment per Mcf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets 48 through 51 of this Tariff. The Gas Cost Adjustment applicable to a customer who is receiving service under Rate Schedule GS or IUS and received service under Rate Schedule SVGTS shall be \$5.9687 per Mcf only for those months of the prior twelve months during which they were served under Rate Schedule SVGTS IS Customers may be subject to the Demand Gas Cost, under the conditions set forth on Sheets 14 and 15 of this tariff. 						
R – Reduction I - Increase						

DATE OF ISSUE: May 1, 2009 DATE EFFECTIVE: June 1, 2009

June 2009 Billing

ISSUED BY: Herbert A. Miller, Jr.

P.S.C. Ky. No. 5

R R

CURRENTLY EFFE	CTIVE BIL	LING RATE	S				
(Continued)							
TRANSPORTATION SERVICE Charge	Base Rate \$		ost Adjustment nmodity \$	Total Billing <u>Rate</u> \$			
RATE SCHEDULE SS Standby Service Demand Charge per Mcf Demand Charge times Daily Firm Volume (Mcf) in Customer Service Agreement Standby Service Commodity Charge per Mcf		6.5650	6.5650 6.3955 6.39	955			
RATE SCHEDULE DS							
Administrative Charge per account per billing period	d		55.90				
Customer Charge per billing period ^{2/} Customer Charge per billing period (GDS only) Customer Charge per billing period (IUDS only)				547.37 23.96 255.00			
Delivery Charge per Mcf ^{2/}							
First 30,000 Mcf Over 30,000 Mcf – Grandfathered Delivery Service	0.5467 0.2905			0.5467 0.2905			
First 50 Mcf or less per billing period Next 350 Mcf per billing period Next 600 Mcf per billing period All Over 1,000 Mcf per billing period – Intrastate Utility Delivery Service				1.8715 1.8153 1.7296 1.5802			
All Volumes per billing period				0.5905			
Banking and Balancing Service Rate per Mcf		0.0208		0.0208			
RATE SCHEDULE MLDS							
Administrative Charge per account each billing per Customer Charge per billing period Delivery Charge per Mcf Banking and Balancing Service	eriod			55.90 200.00 .0858			
Rate per Mcf		0.0208		0.0208			
 1/ The Gas Cost Adjustment, as shown, is an acting "Gas Cost Adjustment Clause" as set forth or Applicable to all Rate Schedule DS customers Service or Intrastate Utility Delivery Service. R - Reduction I - Increase 	Sheets 48	3 through 51 o	of this Tariff.				

DATE OF ISSUE: May 1, 2009

DATE EFFECTIVE: June 1, 2009

June 2009 Billing Cycle

President

COLUMBIA GAS OF KENTUCKY, INC.

P.S.C. Ky. No. 5

CURRENTLY EFFECTIVE BILLING RATES

RATE SCHEDULE SVGTS	Billing Rate
General Service Residential	\$
Customer Charge per billing period Delivery Charge per Mcf	9.30 1.8715
General Service Other - Commercial or Industrial	
Customer Charge per billing period	23.96
Delivery Charge per Mcf - First 50 Mcf or less per billing period	1.8715
Next 350 Mcf per billing period Next 600 Mcf per billing period	1.8153 1.7296
Over 1,000 Mcf per billing period	1.5802
Intrastate Utility Service	
Customer Charge per billing period	255.00
Delivery Charge per Mcf	\$ 0.5905
Actual Gas Cost Adjustment 1/	
For all volumes per billing period per Mcf	\$ 2.0508
Rate Schedule SVAS	
Balancing Charge – per Mcf	\$ 1.3750

1/ The Gas Cost Adjustment is applicable to a customer who is receiving service under Rate Schedule SVGTS and received service under Rate Schedule GS or IUS for only those months of the prior twelve months during which they were served under Rate Schedule GS or IUS.

R - Reduction I - Increase

ISSUED BY: Herbert A. Miller, Jr.

DATE EFFECTIVE: June 1, 2009 DATE OF ISSUE: May1, 2009

June 2009 Billing Cycle President