

A NiSource Company

P.O. Box 14241 2001 Mercer Road Lexington, KY 40512-4241

May 14, 2007

Ms. Beth O'Donnell Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, KY 40602

> Re: Columbia Gas of Kentucky, Inc. Gas Cost Adjustment Case No. 2007 - 00173

RECEIVED

MAY 1 4 2007

PUBLIC SERVICE COMMISSION

Dear Ms. O'Donnell:

On May 1, 2007, Columbia Gas of Kentucky, Inc., ("Columbia") filed its quarterly gas cost adjustment filing to be effective with its June 2007 billing cycle. The volumes shown on the Refund Adjustment (Schedule 4) of the filing were inadvertently in Dth rather than Mcf. Please find enclosed a substitute and revised Schedule 4 and accompanying schedules to reflect the revised Refund Adjustment. The result is an increase in the Refund Adjustment of (\$0.0004) per Mcf resulting in a reduction of (\$0.0004) per Mcf. The total revised increase to tariff sales customers is \$0.8349 per Mcf.

Please feel free to contact me at 859-288-0242 if there are any questions.

Sincerely,

Judy M. Cooper

Director, Regulatory Policy

Enclosures

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

RE	vis	FD
* ***	v 10	~~

Line <u>No.</u> 1	Commodity Cost of Gas	March-07 <u>CURRENT</u> \$8.0468	June-07 <u>PROPOSED</u> \$8.9201	DIFFERENCE \$0.8733
2	Demand Cost of Gas	<u>\$1.3663</u>	<u>\$1.3567</u>	<u>(\$0.0096)</u>
3	Total: Expected Gas Cost (EGC)	\$9.4131	\$10.2768	\$0.8637
4	SAS Refund Adjustment	(\$0.0002)	(\$0.0002)	\$0.0000
5	Balancing Adjustment	(\$1.1408)	(\$1.1408)	\$0.0000
6	Supplier Refund Adjustment	(\$0.0007)	(\$0.0065)	(\$0.0058)
7	Actual Cost Adjustment	(\$1.9761)	(\$1.9761)	\$0.0000
8	Gas Cost Incentive Adjustment	<u>\$0.0281</u>	<u>\$0.0051</u>	(\$0.0230)
9	Cost of Gas to Tariff Customers (GCA)	\$6.3234	\$7.1583	\$0.8349
10	Transportation TOP Refund Adjustment	\$0.0000	\$0.0000	\$0.0000
11	Banking and Balancing Service	\$0.0206	\$0.0208	\$0.0002
12 13	Rate Schedule FI and GSO Customer Demand Charge	\$6.5662	\$6.5814	\$0.0152

Line <u>No.</u>	Description			<u>Amount</u>	<u>Expires</u>
1	Expected Gas Cost (EGC)	Schedule No. 1		\$10.2768	
2	Actual Cost Adjustment (ACA)	Schedule No. 2		(\$1.9761)	8-31-07
3	SAS Refund Adjustment (RA)	Schedule No. 5		(\$0.0002)	8-31-07
4	Supplier Refund Adjustment (RA)	Schedule No. 4		(\$0.0065)	05-31-08
		Total Refunds		(\$0.0065)	
5	Balancing Adjustment (BA)	Schedule No. 3		(\$1.1408)	8-31-07
6	Gas Cost Incentive Adjustment	Schedule No. 6		\$0.0051	2-28-08
			Total GCIA	\$0.0051	
7 8	Gas Cost Adjustment June - Aug. 07			<u>\$7.1583</u>	
9 10	Expected Demand Cost (EDC) per Mcf (Applicable to Rate Schedule IS/SS and GSO)	Schedule No. 1, Sheet 4		<u>\$6.5814</u>	

DATE FILED: May 1, 2007

BY: J. M. Cooper

SUPPLIER REFUND ADJUSTMENT

Line No.	Description	Amount
	 Supplier Refund from Columbia Gulf Transmission (Jan. 2007) To Be Passed Back to Customers 	\$2,568
	3 Interest on Refund Balances	\$120
	4 REFUND INCLUDING INTEREST	\$2,688
	5 Divided By: 6 Projected Sales for the Twelve Months Ended May 31, 2008	10,930,650
	7 SUPPLIER REFUND TO EXPIRE May 31, 2008	<u>(\$0.0002)</u>
	 8 Supplier Refund from Columbia Gas Transmission (Jan. 2007) To Be Passed Back to Customers 	\$11,082
	Interest on Refund Balances	\$518
	REFUND INCLUDING INTEREST	\$11,599
	Divided By: Projected Sales for the Twelve Months Ended May 31, 2008	10,930,650
	SUPPLIER REFUND TO EXPIRE May 31, 2008	<u>(\$0.0011)</u>
	Supplier Refund from Columbia Gas Transmission (Jan. 2007) To Be Passed Back to Customers	\$54,411
	Interest on Refund Balances	\$2,542
	REFUND INCLUDING INTEREST	\$56,953
	Divided By: Projected Sales for the Twelve Months Ended May 31, 2008	10,930,650
	SUPPLIER REFUND TO EXPIRE May 31, 2008	<u>(\$0.0052</u>)

TOTAL SUPPLIER REFUND TO EXPIRE May 31, 2008	(\$0.0065)
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COLUMBIA GAS OF KENTUCKY CASE NO. 2007- 00173 Effective June 2007 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 19) Demand ACA (Schedule No. 2, Sheet 1, Line 26) Refund Adjustment (Schedule No. 4) SAS Refund Adjustment (Schedule No. 5) Total Demand Rate per Mcf	\$1.3567 0.0503 -0.0065 <u>-0.0002</u> \$1.4003	< to Att. E, line 21
Commodity Component of Gas Cost Adjustment		
Commodity Cost of Gas (Schedule No. 1, Sheet 1, Line 18) Commodity ACA (Schedule No. 2, Sheet 1, Line 28) Balancing Adjustment (Schedule No. 3, Sheet 1, Line 21) Gas Cost Incentive Adjustment (Schedule No. 6) Total Commodity Rate per Mcf	\$8.9201 -\$2.0264 -\$1.1408 <u>\$0.0051</u> \$5.7580	
CHECK: COST OF GAS TO TARIFF CUSTOMERS (GCA)	\$1.4003 <u>\$5.7580</u> \$7.1583	
Calculation of Rate Schedule SVGTS - Actual Gas Cost Adjustment		
Commodity ACA (Schedule No. 2, Sheet 1, Line 28) Balancing Adjustment (Schedule No. 3, Sheet 1, Line 21)	-\$2.0264 -\$1.1408	

<u>\$0.0051</u>

-\$3.1621

Gas Cost Incentive Adjustment (Schedule No. 6)

Total Commodity Rate per Mcf

Columbia Gas of Kentucky, Inc. **CKY Choice Program** 100% Load Factor Rate of Assigned FTS Capacity Balancing Charge June - Aug. 07

Line			Contract		Monthly demand	# months	Assignment	Adjustment for retention on downstream		
No.	Description		Volume	Retention	charges	A/	proportions	pipe, if any	Annual	costs
			Dth		\$/Dth				\$/Dth	\$/MCF
			Sheet 3		Sheet 3		lines 4, 5			
			(1)	(2)	(3)	(4)	(5)	(6) = 1 / (100%-	(7) =	
								col2)	3*4*5*6	
City g	ate capacity assigned to Contract	Choice r	narketers							
1	CKT FTS/SST		28,000	0.644%						
2	TCO FTS		20,000	2.007%						
3	Total		48,014							
	Assignment Proportions									
4	CKT FTS/SST	1/3	58.32%							
5	TCO FTS	2/3	41.68%							
Annua 6	al demand cost of capacit CKT FTS	ty assign	ned to cho	ice markete	rs \$0.5090	12	0.5832	1.0000	\$3.5620	
7	TCO FTS				\$5.9670	12		1.0000	\$29.8472	
8	Gulf FTS-1, upstream to C	KT FTS			\$3.1450	12		1.0065	\$22.1512	
9	TGP FTS-A, upstream to		3		\$4.6238	12		1.0205	\$23.6021	
10	Total Demand Cost of Ass	signed F1	۲S, per unil	t					\$79.1625	\$83.7856
11	100% Load Factor Rate (1	0 / 365 c	days)							\$0.2295
	, v									
Balan	cing charge, paid by Cho									
12	Demand Cost Recovery F			/lcf per CKY	Tariff Shee	t No. 5				\$1.4003
13	Less credit for cost of assi				-tt	4 m m				(\$0.2295)
14	Plus storage commodity c	USIS INCU	irrea by CK	or for the Ch	oice marke	ter				\$0.1348
15	Balancing Charge, per Mc	f sum	(12:14)							\$1.3056

P.S.C. Ky. No. 5

CURRENTLY	EFFECTIVE BILLIN	IG RATES		
	Base Rate <u>Charge</u> \$		Adjustment ^{1/} <u>Commodity</u> \$	
RATE SCHEDULE GSR				
First 1 Mcf or less per billing period Over 1 Mcf per billing period	6.95 1.8715	1.4003 1.4003	5.7580 5.7580	14.1083 9.0298
RATE SCHEDULE GSO				
<u>Commercial or Industrial</u> First 1 Mcf or less per billing period Next 49 Mcf per billing period Next 350 Mcf per billing period Next 600 Mcf per billing period Over 1000 Mcf per billing period	18.88 1.8715 1.8153 1.7296 1.5802	1.4003 1.4003 1.4003 1.4003 1.4003	5.7580 5.7580 5.7580 5.7580 5.7580 5.7580	26.0383 9.0298 8.9736 8.8879 8.7385
Delivery Service Administrative Charge	55.90			55.90
<u>Standby Service Demand Charge</u> Demand Charge times Daily Firm Vol. (Mcf) in Cust. Serv. Agrmt.		6.5814		6.5814
<u>Delivery Rate Per Mcf</u> First 400 Mcf per billing period Next 600 Mcf per billing period All Over 1000 Mcf per billing period Former IN8 Rate Per Mcf Banking and Balancing Service	1.8153 1.7296 1.5802 1.0575	0.0208		1.8153 1.7296 1.5802 1.0575 0.0208
(continued on following	sheet)			
 <u>1</u>/ The Gas Cost Adjustment, as shown, is "Gas Cost Adjustment Clause" as set f Adjustment applicable to a customer w IUS and received service under Rate S months of the prior twelve months during 	s an adjustment per orth on Sheets 48 th ho is receiving servi chedule SVGTS sha	rough 51 of th ce under Rate all be \$9.9678	his Tariff. The Schedule GS per Mcf only	Gas Cost 5, IN6, or for those
(I) Increase				

DATE OF ISSUE: May 14, 2007

DATE EFFECTIVE: June 2007 Billing Cycle (May 31, 2007)

ISSUED BY: Herbert A. Miller, Jr.

President

P.S.C. Ky. No. 5

CURRENTL	Y EFFECTIVE BILL	NG RATES			
	(Continued)				
	Base Rate <u>Charge</u> \$	Gas Cost <u>Demand</u> \$	Adjustment ^{1/} <u>Commodity</u> \$	Total Billing <u>Rate</u> \$	
RATE SCHEDULE IUS					
For All Volumes Delivered Per Mcf <u>Delivery Service</u>	0.3038	1.4003	5.7580	7.4621	
Administrative Charge Delivery Rate Per Mcf	55.90 0.3038	1.4003		55.90 1.7041	
Banking and Balancing Service		0.0208		0.0208	
MAINLINE DELIVERY SERVICE					
Administrative Charge Delivery Rate Per Mcf Banking and Balancing Service	55.90 0.0858	0.0208		55.90 0.0858 0.0208	
 <u>1</u>/ The Gas Cost Adjustment, as shown, "Gas Cost Adjustment Clause" as set 				ce with the	
R – Reduction I- Increase					

DATE OF ISSUE: May 14, 2007

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ISSUED BY: Herbert A. Miller, Jr.

P.S.C. Ky. No. 5

CURRENTLY EI	CURRENTLY EFFECTIVE BILLING RATES					
RATE SCHEDULE SVGTS	Delivery Charge per Mcf					
General Service Residential						
First 1 Mcf or less per billing period Over 1 Mcf per billing period	\$ 6.95 (Minimum Bill) 1.8715					
General Service Other						
First 1 Mcf or less per billing period Next 49 Mcf per billing period Next 350 Mcf per billing period Next 600 Mcf per billing period Over 1000 Mcf per billing period	\$18.88 (Minimum Bill) 1.8715 1.8153 1.7296 1.5802					
Intrastate Utility Service						
For all volumes per billing period	\$ 0.038					
Actual Gas Cost Adjustment						
For all volumes per billing period	\$ (3.1621)	R				
Rate Schedule SVAS						
Balancing Charge – per Mcf	\$ 1.3056	R				

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