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AUG 28 2015

PUBLIC SERVICE COMMISSION

August 24, 2015

Mr. Jeff Derouen, Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615

RE: Gas Cost Adjustment request

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended June 30, 2015 for Bluegrass Gas Sales, Inc. referenced above. Please find the complete report that is enclosed with this letter.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

Enclosure

P. O. Box 23539 Anchorage, Kentucky 40223

> Phone: 502-228-9698 Fax: 502-228-7016

BLUEGRASS GAS SALES, INC.

Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: A	ugust 24, 2015	_	
DATE RATES TO E	BE EFFECTIVE:	October 1, 2015	· <u></u>
REPORTING PERI	OD IS CALENDAR QUA	ARTER ENDED:	June 30, 2015

Submitted By:

Mark H. O'Brien, President BlueGrass Gas Sales, Inc. P.O. Box 23539 Anchorage, KY 40223 (502)228-9698 (502)228-7016 fax

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

Component	<u>Unit</u>	<u>Amount</u>
Expected Gas Cost (EGC)	\$/Mcf	\$4.6843
+ Refund Adjustment (RA)	\$/Mcf	\$0.0000
+ Actual Adjustment (AA)	\$/Mcf	(\$0.2333)
+ Balance Adjustment (BA)	\$/Mcf	(\$0.0023)
= Gas Cost Recovery Rate (GCR)	\$/Mcf _	\$4.4487

GCR to be effective for service rendered from October 1, 2015 to December 31, 2015

A. <u>Expected Gas Cost (</u>	<u>Calculation</u>		
Total Expected Gas Cost (from Schedu / Sales for 12 months ended June 30, 20 = Expected Gas Cost (EGC)	·		\$267,768 57,163 \$4.6843
B. Refund Adjustment C	Calculation		
Supplier Refund Adjustment for reportin + Previous Quarter Supplier Refund Adjus + Second Previous Quarter Supplier Refund + Third Previous Quarter Supplier Refund = Refund Adjustment (RA)	stment \$/Mcf nd Adjustment \$/Mcf		\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000
C. Actual Adjustment C Actual Adjustment for reporting period (+ Previous Quarter Actual Adjustment + Second Previous Quarter Actual Adjustment + Third Previous Quarter Actual Adjustment = Actual Adjustment (AA)	from Schedule IV) \$/Mcf \$/Mcf ment \$/Mcf	\$ \$ \$	(0.0562) (0.0568) (0.0871) (0.0332) (\$0.2333)
D. <u>Balance Adjustment</u>	<u>Calculation</u>		
Balance Adjustment for the Reporting P + Previous Quarter Reported Balance Adj + Second Previous Quarter Reported Balance + Third Previous Quarter Reported Balance = Balance Adjustment (BA)	ustment \$/Mcf ance Adjustment \$/Mcf	\$ \$ \$ \$ \$	0.0360 (0.0010) 0.0010 (0.0383) (\$0.0023)

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: June 30, 2016

0 "	5	Btu			
<u>Supplier</u>	<u>Dth</u>	<u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	<u>Cost</u>
Home Office, Inc.	60,270 0 0 0 0 0		58,628 0 0 0 0 0	\$4.5672	\$267,768 \$0 \$0 \$0 \$0 \$0 \$0
	0		0		\$0 \$0
Totals	60,270	_	58,628		\$267,768
Projected purchases for 12 months - Projected sales for 12 months = Projected line loss for 12 months	nded June 30, 2	2016		<u>Unit</u> Mcf Mcf	Amount 58,628 57,163 1,466
Total expected cost of purchase	s			\$	\$267,768
/ Mcf purchases				Mcf	58,628
= Average expected cost per Mcf				\$/Mcf	\$4.5672
x Allowable Mcf purchases (not to	exceed 95% of	Mcf sales)	Mcf	58,628
= Total Expected Gas Cost (to Sc	hedule I, part A))		\$	\$267,768

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: June 30, 2015

<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest	_	\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended June 30, 2015	Mcf _	57,163
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf	\$0.0000

SCHEDULE IV

ACTUAL ADJUSTMENT

For the 3 month period ended: June 30, 2015

<u>Particulars</u>	<u>Unit</u>	Month 1 (Apr)	Month 2 (May)	Month 3 (June)
Total supply volume purchased	Mcf	3,829	930	790
Total cost of volumes purchased	\$	\$16,423	\$3,425	\$3,311
/ Total sales (may not be less than 95% of supply volumes)	Mcf _	3,734	907	770
= Unit cost of gas	\$/Mcf	4.3984	3.7762	4.2996
- EGC in effect for month	\$/Mcf	\$4.8737	\$4.8737	\$4.8737
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.4753)	(\$1.0975)	(\$0.5741)
x Actual sales during month	Mcf _	3,734	907	770
= Monthly cost difference	\$ =	(\$1,775)	(\$995)	(\$442)

Total cost difference (Month 1+2+3)	\$	(\$3,212)
/ Sales for 12 months ended June 30, 2015	Mcf	57,163
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0562)

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: June 30, 2015

	<u>Particulars</u>	<u>Unit</u>	<u>Amount</u>
(1)	Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$40,083
	Less: Dollar amount resulting from the AA of \$\) 0.6626 \$\) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 57,163 Mcf during the 12 month period the AA was in effect	\$	\$37,876
	Equals: Balance Adjustment of the AA	\$	\$2,207
(2)	Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	\$0
	Less: Dollar amount resulting from the RA of \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect	\$	\$0
	Equals: Balance Adjustment of the RA	\$	\$0
(3)	Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$2,726)
	Less: Dollar amount resulting from the BA of (0.0451) \$/Mcf as used to compute the GCR in effect four quarters prior to the effective date of the		
	currently effective GCR times the sales of 57,163 Mcf during the 12 month period the BA was in effect	\$	(\$2,578)
	Equals: Balance Adjustment of the BA	\$	(\$148)
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	\$2,059
	Divide: Sales for 12 months ended June 30, 2015	Mcf	57,163
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0360