Bluegrass Gas Sales, Inc.

3620 Rockland Mills Rd Center, KY 42214 Phone (888) 317-6450 NOV 30 2012

PUBLIC SERVICE COMMISSION

November 30, 2012

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

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended October 31, 2012 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

Mark M

Mark H. O'Brien

Enclosure

BLUEGRASS GAS SALES, INC.

Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: November 30, 2012

DATE RATES TO BE EFFECTIVE: January 1, 2013

REPORTING PERIOD IS CALENDAR QUARTER ENDED:

September 30, 2012

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	\$5.4911
+ Refund Adjustment (RA)	\$/Mcf	\$0.0000
+ Actual Adjustment (AA)	\$/Mcf	(\$1.3404)
+ Balance Adjustment (BA)	\$/Mcf	(\$0.0265)
= Gas Cost Recovery Rate (GCR)	\$/Mcf	\$4.1242

GCR to be effective for service rendered from January 1, 2013 to March 31, 2013

A.	Expected Gas Cost Calculation			
/ Sale	I Expected Gas Cost (from Schedule II) s for 12 months ended September 30, 2013 ected Gas Cost (EGC)	\$ Mcf \$/Mcf		\$216,787 39,480 \$5.4911
B.	Refund Adjustment Calculation			
+ Prev + Seco + Third	olier Refund Adjustment for reporting period (from Schedule III) ious Quarter Supplier Refund Adjustment ond Previous Quarter Supplier Refund Adjustment d Previous Quarter Supplier Refund Adjustment and Adjustment (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf		\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000
+ Prev + Seco + Third	Actual Adjustment Calculation al Adjustment for reporting period (from Schedule IV) rious Quarter Actual Adjustment and Previous Quarter Actual Adjustment d Previous Quarter Actual Adjustment al Adjustment (AA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$	(0.0049) (0.1584) (0.8436) (0.3335) (\$1.3404)
D.	Balance Adjustment Calculation			
+ Prev + Seco + Third	nce Adjustment for the Reporting Period (from Schedule V) rious Quarter Reported Balance Adjustment and Previous Quarter Reported Balance Adjustment by Previous Quarter Reported Balance Adjustment ance Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ \$ 	(0.0075) 0.0206 (0.0388) (0.0008) (\$0.0265)

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: September 30, 2013

		Btu			
Supplier	<u>Dth</u>	<u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	<u>Cost</u>
Home Office, Inc. Totals	41,626 0 0 0 0 0 0 0 0 41,626	1.028	40,492 0 0 0 0 0 0 0 0 40,492	\$5.3538 - =	\$216,787 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
				<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 month	s ended Septe	ember 30,	2013	Mcf	40,492
- Projected sales for 12 months end	led Septembe	r 30, 2013		Mcf _	39,480
= Projected line loss for 12 months	ended Septem	nber 30, 20	13	=	1,012
Total expected cost of purchases				\$	\$216,787
/ Mcf purchases				Mcf _	40,492
= Average expected cost per Mcf				\$/Mcf	\$5.3538
x Allowable Mcf purchases (not to e	xceed 95% of	Mcf sales)	i	Mcf _	40,492
= Total Expected Gas Cost (to Sche	edule I, part A)			\$	\$216,787

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: September 30, 2012

<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 September 30, 2011	Mcf _	39,480
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: September 30, 2012

<u>Particulars</u>	<u>Unit</u>	Month 1 (July)	Month 2 (Aug)	Month 3 (Sept)
Total supply volume purchased	Mcf	269	696	838
Total cost of volumes purchased	\$	\$1,179	\$2,978	\$3,568
/ Total sales (may not be less than 95% of supply volumes)	Mcf _	262	679	817
= Unit cost of gas	\$/Mcf	4.4961	4.3889	4.3680
- EGC in effect for month	\$/Mcf	\$4.5052	\$4.5052	\$4.5052
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.0091)	(\$0.1163)	(\$0.1372)
x Actual sales during month	Mcf _	262	679	817
= Monthly cost difference	\$ _	(\$2)	(\$79)	(\$112)

Total cost difference (Month 1+2+3)		(\$193)
/ Sales for 12 months ended September 30, 2011	Mcf	39,480
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0049)

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: September 30, 2012

	<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	\$	\$302
	Less: Dollar amount resulting from the AA 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 \$39,480		
	Mcf during the 12 month period the AA was in effect	\$	\$229
	Equals: Balance Adjustment of the AA	\$	\$73
(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	\$	(\$1,463)
	Less: Dollar amount resulting from the BA of (0.0277) \$/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 39,480 Mcf during the 12 month period the BA was in effect	\$	(\$1,094)
	Equals: Balance Adjustment of the BA	\$	(\$369)
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	(\$296)
	Divide: Sales for 12 months ended September 30, 2011	Mcf	39,480
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	(\$0.0075)