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PUBLIC SERVICE COMMISSION

December 2, 2013

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 September 30, 2013 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

Mark H. O'Brien

Enclosure

BLUEGRASS GAS SALES, INC.	
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Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: December 2, 2013	-	
DATE RATES TO BE EFFECTIVE:	January 1, 2014	

REPORTING PERIOD IS CALENDAR QUARTER ENDED: September 30, 2013

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) + Refund Adjustment (RA) + Actual Adjustment (AA) + Balance Adjustment (BA) = Gas Cost Recovery Rate (GCR)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$5.6353 \$0.0000 (\$0.0318) \$0.1729 \$5.7764
GCR to be effective for service rendered from January 1, 2014 to Marc	ch 31, 2	014
A. <u>Expected Gas Cost Calculation</u>		
Total Expected Gas Cost (from Schedule II) / Sales for 12 months ended September 30, 2014 = Expected Gas Cost (EGC)	\$ Mcf \$/Mcf	\$281,855 50,016 \$5.6353
B. <u>Refund Adjustment Calculation</u>		
Supplier Refund Adjustment for reporting period (from Schedule III) + Previous Quarter Supplier Refund Adjustment + Second Previous Quarter Supplier Refund Adjustment + Third Previous Quarter Supplier Refund Adjustment = Refund Adjustment (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$0.0000 \$0.0000 \$0.0000 \$0.0000 \$0.0000
C. Actual Adjustment Calculation Actual Adjustment for reporting period (from Schedule IV) + Previous Quarter Actual Adjustment + Second Previous Quarter Actual Adjustment + Third Previous Quarter Actual Adjustment = Actual Adjustment (AA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ (0.0269) 0.0609 (0.2106) 0.1448 (\$0.0318)
D. <u>Balance Adjustment Calculation</u>		
Balance Adjustment for the Reporting Period (from Schedule V) + Previous Quarter Reported Balance Adjustment + Second Previous Quarter Reported Balance Adjustment + Third Previous Quarter Reported Balance Adjustment = Balance Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ 0.0206 \$ 0.1647 \$ (0.0058) (0.0066) \$0.1729

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: September 30, 2014

<u>Supplier</u>	<u>Dth</u>	Btu <u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	<u>Cost</u>
Home Office, Inc.	52,735 0 0 0 0 0 0	1.028	51,299 0 0 0 0 0	\$5,4944	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Totals	52,735		51,299		\$0 \$281,855
				<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 mo	nths ended Septe	mber 30, 20	1	Mcf	51,299
- Projected sales for 12 months	ended September	30, 2014		Mcf	50,016
= Projected line loss for 12 month	ns ended Septeml	ber 30, 2014			1,282
Total expected cost of purchas	es			\$	\$281,855
/ Mcf purchases				Mcf	51,299
= Average expected cost per Mcf	:			\$/Mcf	\$5.4944
x Allowable Mcf purchases (not to	o exceed 95% of I	Mcf sales)		Mcf	51,299
= Total Expected Gas Cost (to So	chedule I, part A)			\$	\$281,855

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: September 30, 2013

<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, 2012	Mcf	50,016
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, 2013

<u>Particulars</u>	<u>Unit</u>	Month 1 (July)	Month 2 (Aug)	Month 3 (Sept)
Total supply volume purchased	Mcf	764	407	601
Total cost of volumes purchased	\$	\$3,896	\$1,976	\$3,065
/ Total sales (may not be less than 95% of supply volumes)	Mcf	745	397	586
= Unit cost of gas	\$/Mcf	5.2320	4.9841	5.2312
- EGC in effect for month	\$/Mcf	\$5.9529	\$5,9529	\$5.9529
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.7209)	(\$0.9688)	(\$0.7217)
x Actual sales during month	Mcf	745	397	586
= Monthly cost difference	\$	(\$537)	(\$384)	(\$423)

Total cost difference (Month 1+2+3)		(\$1,344)
/ Sales for 12 months ended September 30, 2011	Mcf	50,016
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0269)

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: September 30, 2013

	<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	\$	(\$6,729)
	Less: Dollar amount resulting from the AA of (0.1584) \$/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 50,016 Mcf during the 12 month period the AA was in effect	\$	(\$7 Q22)
	wich during the 12 month period the AA was in effect	Ψ	(\$7,923)
	Equals: Balance Adjustment of the AA	\$	\$1,194
(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	\$	\$816
	Less: Dollar amount resulting from the BA 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 50,016		
	Mcf during the 12 month period the BA was in effect	\$	\$1,030
	Equals: Balance Adjustment of the BA	\$	(\$214)
	Reconciliation of error in Case No: 2012-00527		\$50
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	\$1,029
	Divide: Sales for 12 months ended September 30, 2011	Mcf	50,016
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0206