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DEC - 7 2015 PUBLIC SERVICE COMMISSION

November 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 **<u>REVISED CASE #2015-00393</u>**

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended September 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

BLUEGRASS GAS SALES, INC.

Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: November 24, 2015

DATE RATES TO BE EFFECTIVE:

January 1, 2016

REPORTING PERIOD IS CALENDAR QUARTER ENDED:

September 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

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GAS COST RECOVERY RATE SUMMARY

Compo	nent	<u>Unit</u>	<u>Amount</u>	
+ Refund + Actual A + Balance = Gas Co	ed Gas Cost (EGC) Adjustment (RA) Adjustment (AA) e Adjustment (BA) st Recovery Rate (GCR) be effective for service rendered from January 1, 2016 to Mar	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf ch 31, 2	\$0.0000 (\$0.7227) \$0.0532 \$3.4279)
A. Total Ex	Expected Gas Cost Calculation xpected Gas Cost (from Schedule II)	\$	\$225,164	
/ Sales fo	or 12 months ended September 30, 2016 ed Gas Cost (EGC)	₩ Mcf \$/Mcf	\$4.0974	-
В.	Refund Adjustment Calculation			-
+ Previou + Second + Third Pi	r Refund Adjustment for reporting period (from Schedule III) is Quarter Supplier Refund Adjustment Previous Quarter Supplier Refund Adjustment revious Quarter Supplier Refund Adjustment Adjustment (RA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$0.0000 \$0.0000 \$0.0000	•
+ Previou + Second + Third P	<u>Actual Adjustment Calculation</u> Adjustment for reporting period (from Schedule IV) s Quarter Actual Adjustment Previous Quarter Actual Adjustment revious Quarter Actual Adjustment Adjustment (AA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	(0.0528) (0.5680) (0.0871)))
D.	Balance Adjustment Calculation			
+ Previou + Second + Third Pi	e Adjustment for the Reporting Period (from Schedule V) s Quarter Reported Balance Adjustment Previous Quarter Reported Balance Adjustment revious Quarter Reported Balance Adjustment e Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ 0.0579 \$ (0.0010) 0.0010	;- ;);

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SCHEDULE II

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EXPECTED GAS COST

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40. vrg.	·	••••	Projected Purchases for 12 months ended: September 30, 2016

<u>Supplier</u>	<u>Dth</u>	Btu <u>Factor</u>	<u>Mcf</u>	<u>Rate</u>	<u>Cost</u>
Home Office, Inc.	57,940 0	1.028	56,361 [;] 0	\$3.9950	\$225,164 \$0
	Ő		Ő		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
Totals	57,940	_	56,361	_	\$225,164

	<u>Unit</u>	Amount
Projected purchases for 12 months ended September 30, 2016	Mcf	56,361
- Projected sales for 12 months ended September 30, 2016	Mcf	54,952
= Projected line loss for 12 months ended September 30, 2016		1,409
Total expected cost of purchases	\$	\$225,164
/ Mcf purchases	Mcf	56,361
= Average expected cost per Mcf	\$/Mcf	\$3.9950
x Allowable Mcf purchases (not to exceed 95% of Mcf sales)	Mcf	56,361
= Total Expected Gas Cost (to Schedule I, part A)	\$	\$225,164

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SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: September 30, 2015				
Particulars	<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, 2015	Mcf	54,952		
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf	\$0.0000		

SCHEDULE IV

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ACTUAL ADJUSTMENT

For the 3 month period ended: September 30, 2015					
Particulars	<u>Unit</u>	<u>Month 1</u> (July)	<u>Month 2</u> (Aug)	<u>Month 3</u> (Sept)	
Total supply volume purchased	Mcf	575	779	663	
Total cost of volumes purchased	\$	\$2,744	\$3,322	\$2,704	
/ Total sales (may not be less than 95% of supply volumes)	Mcf	560	760	646	
= Unit cost of gas	\$/Mcf	4.8978	4.3720	4.1849	
- EGC in effect for month	\$/Mcf	\$4.8737	\$4.8737	\$4.8737	
= Difference [(over)/under-recovery]	\$/Mcf	\$0.0241	(\$0.5017)	(\$0.6888)	
x Actual sales during month	Mcf	560	760	646	
= Monthly cost difference	\$	\$13	(\$381)	(\$445)	

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Total cost difference (Month 1+2+3)		(\$813)
/Sales for 12 months ended September 30, 2015	Mcf	54,952_
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0148)

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SCHEDULE V

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BALANCE ADJUSTMENT

For the 3 month period ended: September 30, 2015

	Particulars	<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	\$	(\$1, 05 <u>3)</u>
	Less: Dollar amount resulting from the AA of (0.0176) \$/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 54,952 Mcf during the 12 month period the AA was in effect	\$	(\$967)
	Equals: Balance Adjustment of the AA	\$	(\$86)
(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	\$	(\$2,174)
	Less: Dollar amount resulting from the BA of (0.0364) \$/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 54,952 Mcf during the 12 month period the BA was in effect	\$	(\$2,000)
	Equals: Balance Adjustment of the BA	\$	(\$174)
			\$0
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	(\$259)
	Divide: Sales for 12 months ended September 30, 2015	Mcf	54,952
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	(\$0.0047)

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