BLUEGRASS GAS SALES

RECEIVED

February 26, 2010

MAR **01**2010 PUBLIC SERVICE COMMISSION

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 December 31, 2009 for Bluegrass Gas Sales, Inc.

2010-00096

Please call me if you have any questions.

Sincerely,

May LA

Mark H. O'Brien

Enclosure

P. O. Box 23539 Anchorage, Kentucky 40223

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

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2010-00086

BLUEGRASS GAS SALES, INC.

Case Number

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: February 26, 2010

DATE RATES TO BE EFFECTIVE: April 1, 2010

REPORTING PERIOD IS CALENDAR QUARTER ENDED:

December 31, 2009

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>	Amount
Expected Gas Cost (EGC) + Refund Adjustment (RA) + Actual Adjustment (AA) + Balance Adjustment (BA) = Gas Cost Recovery Rate (GCR) GCR to be effective for service rendered from April 1, 2010 to June 3	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$6.9479 \$0.0000 (\$2.5522) (\$0.1027) \$4.2929
A. Expected Gas Cost Calculation		
Total Expected Gas Cost (from Schedule II) / Sales for 12 months ended December 31, 2010 = Expected Gas Cost (EGC)	\$ Mcf \$/Mcf	\$355,691 51,194 \$6.9479
B. Refund Adjustment Calculation		
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. <u>Actual Adjustment Calculation</u> 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	\$ (0.0124) (0.0697) (0.1321) (2.3380) (\$2.5522)
D. Balance Adjustment Calculation		
 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	\$ (0.0219) -0.0125 -0.0992 0.0309 (\$0.1027)

SCHEDULE II

EXPECTED GAS COST

Projected Purchases for 12 months ended: December 31, 2010

Supplier	Dth	Btu <u>Factor</u>	Mcf	Rate	<u>Cost</u>
Home Office, Inc.	53,977	1.028	52,507	\$6.7742	\$355,691
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
	0		0		\$0
Totals	53,977		52,507	-	\$355,691

	<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 months ended December 31, 2010	Mcf	52,507
- Projected sales for 12 months ended December 31, 2010	Mcf	51,194
= Projected line loss for 12 months ended December 31, 2010		1,313
Total expected cost of purchases	\$	\$355,691
/ Mcf purchases	Mcf	52,507
= Average expected cost per Mcf	\$/Mcf	\$6.7742
x Allowable Mcf purchases (not to exceed 95% of Mcf sales)	Mcf	52,507
= Total Expected Gas Cost (to Schedule I, part A)	\$	\$355,691

SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: December 31, 2009

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Particulars	<u>Unit</u>	<u>Amount</u>
Total supplier refunds received	\$	\$0
+ Interest	-	\$0
= Refund Adjustment including interest		\$0
/ Sales for 12 months ended December 31, 2010	Mcf	51,194
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: December 31, 2009

Particulars	<u>Unit</u>	<u>Month 1</u> (Oct)	<u>Month 2</u> (Nov)	<u>Month 3</u> (Dec)
Total supply volume purchased	Mcf	2,936	5,431	9,457
Total cost of volumes purchased	\$	\$16,167	\$27,734	\$66,238
/ Total sales (may not be less than 95% of supply volumes)	Mcf	2,863	5,295	9,220
= Unit cost of gas	\$/Mcf	5.6477	5.2381	7.1840
- EGC in effect for month	\$/Mcf	\$6.3747	\$6.3747	\$6.3747
= Difference [(over)/under-recovery]	\$/Mcf	(\$0.7270)	(\$1.1366)	\$0.8093
x Actual sales during month	Mcf	2,863	5,295	9,220
= Monthly cost difference	\$	(\$2,081)	(\$6,018)	\$7,462

Total cost difference (Month 1+2+3)	\$	(\$637)
/ Sales for 12 months ended 12/31/2009	Mcf	51,194
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	(\$0.0124)

SCHEDULE V

BALANCE ADJUSTMENT

For the 3 month period ended: December 31, 2009

	Particulars	Unit	Amount
(1)	Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR	\$	(\$8,668)
	Less: Dollar amount resulting from the AA of (0.3108) \$/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 24,280 Mcf during the 12 month period the AA was in effect	\$	(\$7,546)
	Equals: Balance Adjustment of the AA	\$	(\$1,122)
(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	\$	\$0
	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 51,194		
	Mcf during the 12 month period the BA was in effect	\$	\$0
	Equals: Balance Adjustment of the BA	\$	\$0
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	(\$1,122)
	Divide: Sales for 12 months ended December 31, 2009	Mcf	51,194
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	(\$0.0219)