1005-486

BLUEGRASS GAS SALES

November 28, 2005

Ms. Beth A. O'Donnell Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615 RECEIVED

NOV 3 0 2005

PUBLIC SERVICE COMMISSION

Dear Ms. O'Donnell:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended September 30, 2005 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.

Sincerely,

mh-Mark H. O'Brien

Enclosure

P. O. Box 23539 Anchorage, Kentucky 40223

Phone: 502-228-9698 Fax: 502-228-7016 e-mail: mark@texascare.com

RECEIVED

NOV 3 0 2005

PUBLIC SERVICE COMMISSION

BLUEGRASS GAS SALES, INC.

Case Number

#### QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: November 30, 2005

DATE RATES TO BE EFFECTIVE: January 1, 2006

REPORTING PERIOD IS CALENDAR QUARTER ENDED: September 30, 2005

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 January 1, 2006 to Mar	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$13.1790 \$0.0000 (\$0.1248) <u>\$0.0875</u> \$13.1417 2006
A. Expected Gas Cost Calculation		
Total Expected Gas Cost (from Schedule II) / Sales for 12 months ended September 30, 2006 = Expected Gas Cost (EGC)	\$ Mcf \$/Mcf	\$504,443 38,276 \$13.1790
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
<ul> <li>C. <u>Actual Adjustment Calculation</u> Actual Adjustment for reporting period (from Schedule IV)</li> <li>+ Previous Quarter Actual Adjustment</li> <li>+ Second Previous Quarter Actual Adjustment</li> <li>+ Third Previous Quarter Actual Adjustment</li> <li>= Actual Adjustment (AA)</li> </ul>	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ 0.0429 0.0015 (0.2623) 0.0931 (\$0.1248)
D. Balance Adjustment Calculation		
<ul> <li>Balance Adjustment for the Reporting Period (from Schedule V)</li> <li>+ Previous Quarter Reported Balance Adjustment</li> <li>+ Second Previous Quarter Reported Balance Adjustment</li> <li>+ Third Previous Quarter Reported Balance Adjustment</li> <li>= Balance Adjustment (BA)</li> </ul>	\$/Mcf \$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$ 0.0084 0.0691 0.0260 (0.0160) \$0.0875

## SCHEDULE II

## EXPECTED GAS COST

Supplier	Dth	Btu <u>Factor</u>	Mcf	Rate	<u>Cost</u>
Home Office, Inc.	40,357	1.028	39,258	\$12,8495	\$504,443
	0		C	)	\$0
	0		C	)	\$0
	0		C	)	\$0
	0		C	)	\$0
	0		C	)	\$0
	0		C	)	\$0
	0		C	)	\$0
	0		C	)	\$0
Totals	40,357		39,258	3	\$504,443

	<u>Unit</u>	<u>Amount</u>
Projected purchases for 12 months ended September 30, 2006	Mcf	39,258
- Projected sales for 12 months ended September 30, 2006	Mcf	38,276
= Projected line loss for 12 months ended September 30, 2006		981
Total expected cost of purchases	\$	\$504,443
/ Mcf purchases	Mcf	39,258
= Average expected cost per Mcf	\$/Mcf	\$12.8495
x Allowable Mcf purchases (not to exceed 95% of Mcf sales)	Mcf	39,258
= Total Expected Gas Cost (to Schedule I, part A)	\$	\$504,443

# Projected Purchases for 12 months ended: September 30, 2006

### SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended. September 30, 2005				
Particulars	<u>Unit</u>	Amount		
Total supplier refunds received	\$	\$O		
+ Interest		\$0		
= Refund Adjustment including interest		\$0		
/ Sales for 12 months ended September 30, 2005	Mcf	38,276		
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)	\$/Mcf	\$0.0000		

#### SCHEDULE IV

## ACTUAL ADJUSTMENT

For the 3 mo	onth period ender	d: September 30	2005

Particulars	<u>Unit</u>	<u>Month 1</u> (July)	Month 2 (Aug)	<u>Month 3</u> (Sept)
Total supply volume purchased	Mcf	202	261	221
Total cost of volumes purchased	\$	\$1,809	\$2,522	\$3,187
/ Total sales (may not be less than 95% of supply volumes)	Mcf	197	254	215
= Unit cost of gas	\$/Mcf	9.1910	9.9101	14.7884
- EGC in effect for month	\$/Mcf	\$8.8099	\$8.8099	\$8,8099
= Difference [(over)/under-recovery]	\$/Mcf	\$0.3811	\$1.1002	\$5.9785
x Actual sales during month	Mcf	197	254	215
= Monthly cost difference	\$	\$75	\$280	\$1,288

Total cost difference (Month 1+2+3)	\$	\$1,643
/ Sales for 12 months ended June 30, 2005	Mcf	38,276
Actual Adjustment for the reporting period (to Schedule I, part C)	\$/Mcf	\$0.0429

## SCHEDULE V

## BALANCE ADJUSTMENT

# For the 3 month period ended: September 30, 2005

	Particulars	<u>Unit</u>	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	\$	\$1,546
	Less: Dollar amount resulting from the AA of 0.0347 \$/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 38,276		
	Mcf during the 12 month period the AA was in effect	\$	\$1,328
	Equals: Balance Adjustment of the AA	\$	\$218
(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	\$	\$719
	Less: Dollar amount resulting from the BA of 0.0161 \$/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 38,276 Mcf during the 12 month period the BA was in effect	\$	\$616
	Equals: Balance Adjustment of the BA	\$	\$103
	Total Balance Adjustment Amount (1) + (2) + (3)	\$	\$321
	Divide: Sales for 12 months ended September 30, 2006	Mcf	38,276
	Equals: Balance Adjustment for the reporting period (to Schedule I, part D)	\$/Mcf	\$0.0084

¢