

## RECEIVED

August 29, 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 June 30, 2012 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.
Sincerely,
Mank'
Mark H. O'Brien
Enclosure

# RECEIVED 

AUG 302012

Case Number<br>QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED: August 30, 2012

DATE RATES TO BE EFFECTIVE October 1,2012

## REPORTING PERIOD IS CALENDAR QUARTER ENDED:

GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :--- | ---: | ---: |
|  | Expected Gas Cost (EGC) |  |
| + Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ | $\$ 4.6571$ |
| + Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |
| + Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ | $(\$ 1.3596)$ |
| $=$ | Gas Cost Recovery Rate (GCR) | $\$ / \mathrm{Mcf}$ |
| $\mathbf{M c f}$ | $\$ 0.0187)$ |  |

GCR to be effective for service rendered from October 1, 2012 to December 31, 2012
A.

Expected Gas Cost Calculation

| Total Expected Gas Cost (from Schedule II) | $\$$ | $\$ 184,620$ |
| :--- | :---: | ---: |
| / Sales for 12 months ended June 30, 2013 | Mcf | 39,642 |
| $=$ Expected Gas Cost (EGC) | $\$ /$ Mcf | $\$ 4.6571$ |

B.

Refund Adjustment Calculation

| $\quad$ Supplier Refund Adjustment for reporting period (from Schedule III) | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |
| :--- | :--- | :--- |
| + Previous Quarter Supplier Refund Adjustment | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |
| + Second Previous Quarter Supplier Refund Adjustment | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |
| + Third Previous Quarter Supplier Refund Adjustment | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |
| Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |

C. Actual Adjustment Calculation

Actual Adjustment for reporting period (from Schedule IV) \$/Mcf

+ Previous Quarter Actual Adjustment \$/Mcf \$
+ Second Previous Quarter Actual Adjustment \$/Mcf \$
+ Third Previous Quarter Actual Adjustment
\$/Vicf
\$ (0.0241)
\$/Mcf $\quad(\$ 1.3596)$
D.

Balance Adjustment Calculation

Balance Adjustment for the Reporting Period (from Schedule V)

| \$/Mcf | $\$$ | 0.0206 |
| :--- | :--- | :---: |
| \$/Mcf | $\$$ | $(0.0388)$ |
| \$/Mcf | $\$$ | $(0.0008)$ |
| \$/Mcf | $\$$ | 0.0003 |
| \$/Mcf |  | $(\$ 0.0187)$ |
|  |  |  |

## SCHEDULE II

## EXPECTED GAS COST

Projected Purchases for 12 months ended: June 30, 2013


## SCHEDULE III <br> SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: June 30, 2012
Particulars Unit Amount
Total supplier refunds received ..... \$ ..... \$0

+ Interest ..... $\$ 0$
$=$ Refund Adjustment including interest ..... \$0
/ Sales for 12 months ended June 30, 2012 ..... Mcf $\quad 39,642$
Supplier Refund Adjustment for thereporting period (to Schedule I, part B)
\$/Mcf ..... $\$ 0.0000$


## SCHEDULE IV

## ACTUAL ADJUSTMENT

For the 3 month period ended: June 30, 2012

| Particulars | Unit | $\frac{\text { Month } 1}{(\text { Apr })}$ | $\frac{\text { Month } 2}{(\text { May })}$ | $\frac{\text { Month } 3}{(\text { June })}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total supply volume purchased | Mcf | 2,380 | 864 | 542 |
| Total cost of volumes purchased | \$ | \$7,991 | \$3,327 | \$2,086 |
| / Total sales (may not be less than $95 \%$ of supply volumes) | Mcf | 2,321 | 842 | 528 |
| $=$ Unit cost of gas | \$/Mcf | 3.4435 | 3.9489 | 3.9485 |
| - EGC in effect for month | \$/Mcf | \$5.3322 | \$5.3322 | \$5.3322 |
| = Difference [(over)/under-recovery] | \$/Mcf | (\$1.8887) | (\$1.3833) | (\$1.3837) |
| x Actual sales during month | Mcf | 2,321 | 842 | 528 |
| $=$ Monthly cost difference | \$ | $(\$ 4,383)$ | $(\$ 1,165)$ | (\$731) |

Total cost difference (Month $1+2+3$ )
/ Sales for 12 months ended June 30, 2012
Actual Adjustment for the reporting period (to Schedule I, part C)
\$
$(\$ 6,279)$
Mcf 39,642
\$/Mcf $\xlongequal{(\$ 0.1584)}$

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended: June 30, 2012

To reconcile AA and BA from Case No. 2011-00193 effective July 1, 2011

Amount

## (1) Total cost difference used to compute AA of the GCR effective

 4 quarters prior to the effective date of the currently effective GCRLess: Dollar amount resulting from the AA of
0.0743
\$/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 39,642
Mcf during the 12 month period the AA was in effect
Equals: Balance Adjustment of the $A A$
Less: Dollar amount resulting from the BA of ..... 0.0005
\$/Mcf as used to compute the GCR in effectfour quarters prior to the effective date of thecurrently effective GCR times the sales of 39,642
Mcf during the 12 month period the BA was in effect\$
Equals: Balance Adjustment of the BA ..... $\$$

