August 29, 2008

Ms. Stephanie Stumbo
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615

Frankfort, Kentucky 40602-0615

$$
2008 \cdot 00359
$$

Dear Ms. Stumbo:
Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended June 30, 2008 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.


Enclosure

# 2008-00357 

BLUEGRASS GAS SALES, INC.

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

DATE FILED: August 29, 2008

DATE RATES TO BE EFFECTIVE: October 1, 2008

REPORTING PERIOD IS CALENDAR QUARTER ENDED: June 30, 2008

Mark H. O'Brien, President BlueGrass Gas Sales, Inc.
P.O. Box 23539

Anchorage, KY 40223
(502)228-9698
(502)228-7016 fax

## SCHEDULE

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | \$11.1759 |
| + Refund Adjustment (RA) | \$/Mcf | \$0.0000 |
| + Actual Adjustment (AA) | \$/Mcf | \$0.7355 |
| + Balance Adjustment (BA) | \$/Mcf | \$0.3113 |
| $=$ Gas Cost Recovery Rate (GCR) | \$/Mcf | \$12.2227 |

GCR to be effective for senvice rendered from October 1,2008 to December 31,2008
A.

Expected Gas Cost Calculation

| Total Expected Gas Cost (from Schedule II) | \$ | \$547,465 |
| :---: | :---: | :---: |
| / Sales for 12 months ended June 30,2009 | Mcf | 48,986 |
| = Expected Gas Cost (EGC) | \$/Mcf | \$11.1759 |

B.

Refund Adjustment Calculation
C.

Balance Adjustment for the Reporting Period (from Schedule V)
\$/Mcf
\$ 0.0518

+ Previous Quarter Reported Balance Adjustment
+ Second Previous Quarter Reported Balance Adjustment \$/Mcf
+ Third Previous Quarter Reported Balance Adjustment
= Balance Adjustment (BA)

Supplier Refund Adjustment for reporting period (from Schedule III) \$/Mcf
$\$ 0.0000$

+ Previous Quarter Supplier Refund Adjustment
+ Second Previous Quarter Supplier Refund Adjustment \$/MCf
+ Third Previous Quarter Supplier Refund Adjustment
$=$ Refund Adjustment (RA)

$$
\text { Actual Adjustment Calculation }
$$

Actual Adjustment for reporting period (from Sched

+ Previous Quarter Actual Adjustment
+ Second Previous Quarter Actual Adjustment
+ Third Previous Quarter Actual Adjustment
$=$ Actual Adjustment (AA)
Balance Adjustment Calculation
\$/Mcf
\$/Mcf
\$/Mcf
\$/Mcf \$/Mcf \$/Mcf
\$/Mcf
\$/Mcf
- 

\$ 0.2055

+ Previous Quarter Actual Adjustment

教
D.

Balance Adjustment Calculation
-

## SCHEDULE II

## EXPECTED GAS COST

.. Projected Purchases for 12 months ended June 30,2009

| Supplier | Dth | Btu Factor | Mcf | Rate | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Home Office, Inc. | W, 51,649 | 1.028 | 50,242 | \$10.8965 | \$547,465 |
|  | , |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
|  | 0 |  | 0 |  | \$0 |
| Totals | 51,649 |  | 50,242 |  | \$547,465 |
|  |  |  |  | Unit | Amount |
| Projected purchases for 12 months ended June 30, 2009 |  |  |  | Mcf | 50,242 |
| - Projected sales for 12 months ended June 30, 2009 |  |  |  | Mcf | 1. 48,986 |
| - Projected line loss for 12 months ended June 30, 2009 |  |  |  |  | 1,256 |
| Total expected cost of purchases |  |  |  | \$ | \$547,465 |
| / Mcf purchases |  |  |  | Mcf | 50,242 |
| = Average expected cost per Mcf |  |  |  | \$/Mcf | \$10.8965 |
| x Allowable Mcf purchases (not to exceed $95 \%$ of Mcf sales) |  |  |  | Mcf | 50,242 |
| $=$ Total Expected Gas Cost (to Schedule I, part A) |  |  |  | \$ | \$547,465 |

## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended June 30, 2008

## Particulars <br> Unit Amount

Total supplier refunds received

+ Interest
$=$ Refund Adjustment including interest
/ Sales for 12 months ended June 30, 2008
Supplier Refund Adjustment for the reporting period (to Schedule I, part B)
\$ \$0 \$0

Mcf $\quad 48,986$
$\$ / \mathrm{Mcf} \quad \$ 0.0000$

SCHEDULEIV

## ACTUAL ADJUSTMENT

| For the 3 month period ended. June 30, 2008 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Particulars | Unit | $\frac{\text { Month } 1}{(\text { Apr })}$ | Month 2 <br> (May) | Month 3 <br> (June) |
| Total supply volume purchased | Mcf | 7256 | 898 | 591 |
| Total cost of volumes purchased | \$ | \$84,764 | \$12.070 | \$7.593 |
| / Total sales (may not be less than |  |  |  |  |
| $95 \%$ of supply volumes) | Mcf | 7,074 | 876 | 576 |
| $=$ Unit cost of gas | \$/Mcf | 11.9820 | 13.7793 | 13.1809 |
| - EGC in effect for month | \$/Mcf | \$11.0670 | \$110670 | \$110670 |
| $=$ Difference [(over)/under-recovery] | \$/Mcf | \$0.9150 | \$2.7123 | \$2.1139 |
| $x$ Actual sales during month | Mcf | 7,074 | 876 | 576 |
| $=$ Monthly cost difference | \$ | \$6,473 | \$2,376 | \$1,218 |

Total cost difference (Month $1+2+3$ )
Sales for 12 months ended June 30,2008
Actual Adjustment for the reporting period (to Schedule I, part C)
$\$ \quad \$ 10,067$
Mcf 48,986
\$/Mcf $\$ 0.2055$

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended: June 30,2008
Particulars

Unit
\$ 4 quarters prior to the effective date of the currently effective GCR

Less: Dollar amount resulting from the AA of $\$ / \mathrm{Mcf}$ as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of 48,986 Mcf during the 12 month period the AA was in effect

Equals: Balance Adjustment of the $A A$
(2) Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currentiy effective GCR

Less: Dollar amount resulting from the RA of $\qquad$ \$/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 $\ldots$ Mcf during the 12 month period the RA was in effect

Equals: Balance Adjustment of the RA
(3) Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR
Less: Doliar amount resulting from the BA of ..... 0.0740
\$/Mcf as used to compute the GCR in effectfour quarters prior to the effective date of thecurrently effective GCR times the sales of48,986
Mcf during the 12 month period the BA was in effect ..... $\$$Equals: Balance Adjustment of the $B A$$\$$
Total Balance Adjustment Amount (1) + (2) + (3) ..... \$
Divide: Sales for 12 months ended June 30,2009

Mcf
Mcf
Equals: Balance Adjustment for the reporting period(to Schedule I, part D)(0.2567)
(1) Total cost difference used to compute AA of the GCR effective4 quarters prior to the effective date of the currently effective GCR
\$

Equals: Balance Adjustment of the $B A$
\$/Mcf

# BLUECRASS CAS SALES, INC. 

RECEIVED
SEP 022008
PUBLIC SERVICE COMMISSION

| To: | RENEE SMITH | From: Mark O'Brien |
| :--- | :--- | :--- |
| Fax: | $502-564-3460$ | Pages: 8 |
| Phone: | Date: $8 / 29 / 2008$ |  |
| Re: | Quarterly GCR | CC: |

$\square$ Urgent $\square$ For Review $\square$ Please Comment $\square$ Please Reply $\square$ Please Recycle

## - Comments:

Please accept this fax copy of our Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended June 30, 2008.

The original is being overnighted today for your receipt on Tuesday.


