11405 Park Rd, Sulte 180 PO Box 23539
Anchorage, KY 40223
502-228-9698
502-228-7016

Case No. 2010-00214


RECEDED may 282010
 COMMISSION From: Daniel Sullivan Pages: 7

| Fax c | 502-564-3460 | Pages: 7 |
| :--- | :--- | :--- |
| Phone: 502-564-3940 | Date: May 28, 2010 |  |

Re: Gas Cost Recovery Rate Calculation c.:

## - Comments:

Please accept the attached Quarterly Report of Gas Cost Recovery Rate Calculation report
If you have any questions, don't hesitate to contact me at the number listed above.

Daniel Sullivan


May 28, 2010<br>Mr. Jeff Derouen, Executive Director<br>Kentucky Public Service Commission<br>211 Sower Boulevard<br>P. O. Box 615<br>Frankfort, Kentucky 40602-0615

# PECEIVED 

MAY 282010
Pubuc senvice OOMMISSION

Dear Mr. Derouen:

Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended March 31, 2010 for Bluegrass Gas Sales, Inc.

Please call me if you have any questions.
Sincerely,


Mark H. O'Brien
Enclosure

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

DATE FILED: $28-$ May-10

DATE RATES TO BE EFFECTIVE: ___ July 1, 2010

REPORTING PERIOD IS CALENDAR QUARTER ENDED: March 31, 2010

| Submitted By: $\quad$ | 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) |  |  |
| + Refund Adjustment (RA) | $\$ /$ Mcf | $\$ 6.3225$ |  |
| + Actual Adjustment (AA) | $\$ /$ Mcf | $\$ 0.0000$ |  |
| + Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ | $(\$ 0.0313)$ |  |
| $=$ | Gas Cost Recovery Rate (GCR) | $\$ / \mathrm{Mcf}$ | $\$ 0.0226$ |

## 

A.

Expected Gas Cost Calculation

B.

Refund Adjustment Calculation

Suppller Refund Adjustment for reparting periad (from Schedule III) \$/Mc
$\$ 0.0000$

+ Previous Quarter Supplier Refund Adjustment
\$/Mcf
$\$ 0.0000$
+ Second Previous Quarter Supplier Refund Adjustment
\$/Mcf
$\$ 0.0000$
+ Third Previous Quarter Supplier Refund Adjustment
\$/Mcf
$\$ 0.0000$
= Refund Adjustment (RA)
\$/Mcf
$\$ 0.0000$
C.

Aclual Adjustment Calculation
Actual Adjustment for reporting period (from Schedule IV) $\quad$ \$/Mci $\quad \$ \quad 0.1829$

+ Previous Quarter Actual Adjustment \$/Mcf
+ Second Previous Quarter Actual Adjustment
\$/Mcf
(0.0124)
+ Thlrd Previous Quarter Actual Adjustment
S/Mcf
(0.0697)
= Actual Adjustment (AA)
\$/Mcf

Balance Adiustment Calculation

| Balance Adjustment for the Reporting Period (from Schedule V) | \$/Mcf | $\$$ |
| :--- | :--- | :--- |
| + Previous Quarter Reported Balance Adjustment | $\$ / \mathrm{Mcf}$ | -0.1562 |
| + Second Previous Quarter Reported Balamce Adjustment | $\$ / \mathrm{Mcf}$ | -0.0219 |
| + Third Previous Quarter Reported Balance Adjustment | \$/Mcf | -0.0125 |
| = Balance Adjustment (BA) | \$/Micf | $\$ 0.0992$ |

## SCHEDULE II

## EXPECTED GAS COST

## 

| Supplier | Dth | Btu <br> Factor | Mcf Rate | Cost |
| :---: | :---: | :---: | :---: | :---: |
| Home Office, Inc. |  | 1.028 |  | \$346,592 |
|  | 0 |  | 0 | \$0 |
|  | 0 |  | 0 | \$0 |
|  | 0 |  | 0 | \$0 |
|  | 0 |  | O | \$0 |
|  | 0 |  | 0 | \$0 |
|  | 0 |  | 0 | \$0 |
|  | 0 |  | 0 | \$0 |
|  | 0 |  | 0 | \$0 |
| Totals | 57.799 |  | 56,225 | \$346,592 |


|  | Unit | Amount |
| :---: | :---: | :---: |
|  | Mcf | 56.225 |
|  | Micf |  |
|  |  | 1,406 |

Total expected cost of purchases \$ \$346,592

1 Mcf purchases Mcf
$=$ Average expected cost per Mcf
x Allowable Mcf purchases (not to exceed $95 \%$ of Mcf sales)
$=$ Total Expected Gas Cost (to Schedule I, part A)
\$/Mct
Micf
56,225
$\$ 346,592$
SCHEDULE III
SUPPLIER REFUND ADJUSTMENT

Particulars Unit Amount
Total supplier refunds received
$\$$ ..... \$0

+ Interest ..... $\$ 0$
$=$ Refund Adjustment including interest ..... $\$ 0$
 
Supplier Refund Adjustment for thereporting period (to Schedule I, part B)$\$ /$ Mcf $\xlongequal{\$ 0.0000}$


## SCHEDULEIV

## ACTUAL ADJUSTMENT

| Particulars | Unit | Month 1 | $\text { Mont } 3$ |
| :---: | :---: | :---: | :---: |
| Total supply volume purchased | Mcf |  |  |
| Total cost of volumes purchased | \$ | WT1033995, 574885 | \$39475idum |
| 1 Total sales (may not be less than $95 \%$ of supply volumes) | Mcf | \% 42766 | 26565. |
| $=$ Unit cost of gas | \$/Mcf | $7.7084 \quad 7.1338$ | 6.0126 |
| - EGC in effect for month | S/Mcf |  | Wermikumum |
| $=$ Difference [(over)/under-recovery] | \$/Mcf | \$0.8963 $\quad \$ 0.3217$ | (\$0.7995) |
| $\times$ Actual sales during month | Mcf | 13,276 $\quad 10,497$ | 6.565 |
| $=$ Monthly cost difference | \$ | \$11,900 \$3,377 | (\$5,249) |


| Total cost difference (Month $1+2+3$ ) | \$ | \$10,028 |
| :---: | :---: | :---: |
|  | Mcf | 54,819 |
| Actual Adjustment for the reporting period (to Schedule I, part C) | \$/Mcf | \$0.1829 |

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended

## Particulars

(1) Total cost difference used to compute AA of the GCR effectlve 4 quarters prior to the effective date of the currently effective GCR

S/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 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 currently effective GCR
\$
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
\$
Equals: Balance Adjustment of the RA
(3) Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effectlve date of the currently effective GCR

Less: Dollar amount resulting from the BA of (000poi $\$ /$ Mcf as used to compute the GCR in effect four quarters prior to the effective date of the currently effectlve GCR times the sales of Mcf during the 12 month period the BA was in effeot $\$$

Equals: Balance Adjustment of the BA \$
Total Balance Adjustment Amount (1) + (2) + (3) \$

Equals: Balance Adjustment for the reporting period (to Schedule I, part D)
\$/Mcf

Amount

## 

 (\$1.042)