# RECEIVED 

February 26, 2010
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PUBLIC SERVICE

## $2010 \cdot 00096$

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.

Please call me if you have any questions.
Sincerely,


Mark H. O'Brien
Enclosure

Case Number

## QUARTERLY REPORT OF GAS COST

RECOVERY RATE CALCULATION

### 2010.00086

DATE FILED: February 26, 2010

DATE RATES TO BE EFFECTIVE: April 1, 2010

GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :--- | :---: | :---: |
|  | Expected Gas Cost (EGC) | \$/Mcf |
| + Refund Adjustment (RA) | $\$ 6.9479$ |  |
| + Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |
| + Balance Adjustment (BA) | \$/Mcf | $(\$ 2.5522)$ |
| $=$ Gas Cost Recovery Rate (GCR) | \$/Mcf | $\$ 0.1027)$ |

GCR to be effective for service rendered from April 1, 2010 to June 30, 2010
A.

Expected Gas Cost Calculation

| Total Expected Gas Cost (from Schedule II) | $\$$ | $\$ 355,691$ |
| :--- | :---: | ---: |
| / Sales for 12 months ended December 31, 2010 | Mcf | 51,194 |
| $=$ Expected Gas Cost (EGC) | $\$ / \mathrm{Mcf}$ | $\$ 6.9479$ |

B.

Refund Adjustment Calculation

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

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

Actual Adjustment Calculation
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)
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 \$ (0.0219)
\$/Mcf -0.0125
\$/Mcf -0.0992
\$/Mcf 0.0309
\$/Mcf
(\$0.1027)


## SCHEDULE II

## EXPECTED GAS COST

Projected Purchases for 12 months ended: December 31, 2010


## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

For the 3 month period ended: December 31, 2009
Particulars Unit Amount
Total supplier refunds received ..... \$ ..... \$0

+ Interest ..... $\$ 0$
$=$ Refund Adjustment including interest ..... \$0
/ Sales for 12 months ended December 31, 2010 Mcf ..... 51,194Supplier Refund Adjustment for thereporting period (to Schedule I, part B)
$\$ 0.0000$


## SCHEDULEIV

## ACTUAL ADJUSTMENT

For the 3 month period ended: December 31, 2009

| Particulars | Unit | $\frac{\text { Month } 1}{(\text { Oct })}$ | $\frac{\text { Month } 2}{(\text { Nov })}$ | $\frac{\text { Month } 3}{(\mathrm{Dec})}$ |
| :--- | :---: | :---: | :---: | :---: |
| Total supply volume purchased |  | Mcf | 2,936 | 5,431 |

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

## 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 ..... \$
Less: Dollar amount resulting from the AA of ..... (0.3108)
\$/Mcf as used to compute the GCR in effectfour quarters prior to the effective date of thecurrently effective GCR times the sales of24,280
Mcf during the 12 month period the AA was in effect ..... \$$(\$ 8,668)$
Equals: Balance Adjustment of the AA ..... \$
$(\$ 7,546)$
$(\$ 1,122)$
(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

$\qquad$
\$/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
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 ..... \$ ..... \$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 ..... \$
Equals: Balance Adjustment of the BA ..... $\$$
Total Balance Adjustment Amount (1) + (2) + (3) ..... \$
Divide: Sales for 12 months ended December 31, 2009 ..... Mcf
Equals: Balance Adjustment for the reporting period(to Schedule I, part D)\$0
$\$ 0$51,194
\$/Mcf ..... \$Mcf
\$/Mcf(\$0.0219)(to Schedule I, part

