

# RECEIVED 

AUG 262019
PUBLIC SERVICE COMMISSION

August 22, 2019
Mr. Jeff Derouen, Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615

Frankfort, Kentucky 40602-0615
RE: Gas Cost Adjustment request
Dear Mr. Derouen:
Enclosed is the Quarterly Report of Gas Cost Recovery Rate Calculation for the quarter ended June 30, 2019 for Bluegrass Gas Sales, Inc. referenced above. Please find the complete report that is enclosed with this letter.

Please call me if you have any questions.
Sincerely,


Mark H. O'Brien
Enclosure

## RECEIVED

AUG 262019
PUBLIC SERVICE COMMISSION

BLUEGRASS GAS SALES, INC.

## Case Number

## QUARTERLY REPORT OF GAS COST

 RECOVERY RATE CALCULATIONDATE FILED: August 22, 2019

DATE RATES TO BE EFFECTIVE: October 1, 2019.

REPORTING PERIOD IS CALENDAR QUARTER ENDED:
June 30, 2019

| Submitted By: | Mark H. O'Brien, President <br> BlueGrass Gas Sales, Inc. <br>  <br> P.O. Box 23539 <br> Anchorage, KY 40223 <br>  <br>  <br>  <br>  <br>  <br> (502)228-9698 <br> (502)228-7016 fax |
| :--- | :--- |

## SCHEDULE

## GAS COST RECOVERY RATE SUMMARY

|  | Component | Unit | Amount |
| :--- | ---: | ---: | ---: |
|  | Expected Gas Cost (EGC) |  |  |
| + Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ | $\$ 4.0211$ |  |
| + Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ | $\$ 0.0000$ |  |
| + Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ | $\$ 0.3144$ |  |
| = Gas Cost Recovery Rate (GCR) | $\$ / \mathrm{Mcf}$ | $\$ 0.0439$ |  |

GCR to be effective for service rendered from October 1,2019 to December 31,2019
A.

Expected Gas Cost Calculation

B.

Refund Adjustment Calculation

| 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 | $\$$ | $(0.0384)$ |
| :--- | :--- | :--- |
| $\$ / M c f$ | $\$ \&$ | 0.0839 |
| $\$ /$ Mcf | $\$$ | 0.2693 |
| $\$ /$ Mcf | $\$$ | $(0.0004)$ |
| \$/Mcf |  | $\$ 0.3144$ |

## D. Balance Adjustment Calculation

Balance Adjustment for the Reporting Period (from Schedule V) \$/Mcf \$ 0.0045

+ Previous Quarter Reported Balance Adjustment
+ Second Previous Quarter Reported Balance Adjustment
+ Third Previous Quarter Reported Balance Adjustment
= Balance Adjustment (BA)

| \$/Mcf | $\$$ | 0.0045 |
| :--- | ---: | ---: |
| \$/Mcf | $\$$ | 0.0270 |
| \$/Mcf | $\$$ | 0.0068 |
| \$/Mcf | $\$$ | 0.0056, |
| \$/Mcf |  | $\$ 0.0439$ |
|  |  |  |

## SCHEDULE II

## EXPECTED GAS COST



## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

| Particulars | Unit | Amount |
| :---: | :---: | :---: |
| Total supplier refunds received | \$ | \$0 |
| + Interest |  | \$0 |
| $=$ Refund Adjustment including interest |  | \$0 |
| 1 Sales for 12 months ended June 30,2019 | Mcf | 57,985 |
| Supplier Refund Adjustment for the reporting period (to Schedule I, part B) | \$/Mcf | \$0.0000 |

## SCHEDULE IV <br> ACTUAL ADJUSTMENT

| Particulars | Unit | $\frac{\text { Month } 1}{(\text { Apr })}$ | $\frac{\text { Month } 2}{\text { (May) }}$ | Month 3 <br> (June) |
| :---: | :---: | :---: | :---: | :---: |
| Total supply volume purchased | Mcf | 3,391 | 1,247 | 721 |
| Total cost of volumes purchased | \$ | \$14,313 | \$4,880 | \$2,820 |
| / Total sales (may not be less than $95 \%$ of supply volumes) | Mcf | 3,307 | 1,216 | 703 |
| $=$ Unit cost of gas | \$/Mcf | 4.3287 | 4.0132 | 4.0097 |
| - EGC in effect for month | \$/Mcf | \$4.6389 | \$4.6389 | \$4.6389 |
| $=$ Difference [(over)/under-recovery] | \$/Mcf | (\$0.3102) | (\$0.6257) | (\$0.6292) |
| x Actual sales during month | Mcf | 3,307 | 1,216 | 703 |
| $=$ Monthly cost difference | \$ | (\$1,026) | (\$761) | (\$442) |

Total cost difference (Mionth $1+2+3$ )
/ Sales for 12 months ended June 30, 2019
Actual Adjustment for the reporting period (to Schedule I, part C)
\$

Mcf 57,985
\$/Mcf $\qquad$

## SCHEDULE V

## BALANCE ADJUSTMENT

$\square$ For the 3 month period ended June 30, 2019

## 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
\$
$\$ 4,259$
Less: Dollar amount resulting from the AA of 0.0685
$\$ / M c f$ as used to compute the GCR in effect
four quarters prior to the effective date of the currently effective GCR times the sales of 57,985
Mcf during the 12 month period the AA was in effect
\$
Equals: Balance Adjustment of the AA
(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 $\qquad$ $\$ / \mathrm{Mcf}$ as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of __. 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: Dollar amount resulting from the BA of
(0.0063) $\$ /$ 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 57,985 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 June 30,2019
Mcf
Equals: Balance Adjustment for the reporting period (to Schedule I, part D)
\$/Mcf

