# BURKESVILLE GAS COMPANY, INC. <br> 119 Upper River St. - P. O. Box 69 <br> Burkesville, Kentucky 42717 <br> Telephone (270) 864-9400 - Fax (270) 864-5135 <br> Corporate Office <br> 2718 Wesley Street, Greenville, TX 75402 <br> Mailing Address <br> P. O. Box 385, Emory, TX 75440 <br> Telephone (903) 268-5122 - Fax (888) 823-7417 

November 18, 2015

## RECEIVED

NOV 242015
PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen
Executive Director
Commonwealth of Kentucky
Public Service Commission
211 Sower Blvd.
P. O. Box 615

Frankfort, KY 40602-0615

RE: Quarterly Report - Purchased Gas Adjustment
Dear Mr. Derouen:

Enclosed are the original and 10 copies of the necessary filings for the quarterly report of the Gas Cost Recovery Rate Calculation for Burkesville Gas Company, Inc. for the reporting period ending September 30, 2015. Burkesville Gas Company, Inc. requests the new rates to go in effect on December 28, 2015.

If you need additional information, please contact me at (903) 268-3591 by e-mail at burkesvillegas@windstream.net.

Thank you in advance for your consideration of this matter.


Brenda Everette
Enclosure

# RECEIVED 

NOV 242015
PUBLIC SERVICE COMMISSION

## BURKESVILLE GAS COMPANY

## QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

DATE FILED:
18-Nov-15

RATES TO BE EFFECTIVE:

REPORTING PERIOD IS CALENDER MONTH ENDED:
30-Sep-15


## GAS COST RECOVERY RAIE SUMMARY

| Component | Unit | Amount |
| :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$ M M cf | 7.6948 |
| Refund Adjustment (RA) | \$/Mcf | 0.0000 |
| Actual Adjustment (AA) | \$/Mcf | (0.7703) |
| Balance Adjustment (BA) | SMcf | 0.0000 |
| Gas Cost Recovery Rate (GCR) | \$/Mcf | 6.9245 |

To be effective for service rendered from December 28, 2015

| A. EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (Sch II) | \$/Mcf | 340,087.9632 |
| /Sales for the 12 months ended Soptember 30, 2015 | \$/Mcf | 44,197.1800 |
| Expectad Gas Cost | \$/Mcf | 7.6948 |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |
| Supplier Refund Adjustment for Reporting Period (Sch III) | \$/Mcf | 0.0000 |
| +Previous Quarter Supplier Refund Adjustment | \$/Mcf | 0.0000 |
| +Second Previous Quarter Supplier Refund Adjustment | \$/Mcf | 0.0000 |
| +Third Provious Quartor Supplier Refund Acjustment | \$/Mcf | 0.0000 |
| = Refund Adjustment (RA) | \$ Mef | 0.0000 |
| C. ACTUAL ADJUSTMENT CALCULATION | Unit | Amount |
| Actual Adjustment for the Reporting Period (Sch M) (Casencer Qt 4 End Sept 30, Eroctive 12/8816) | \$/Mcf | (0.0400) |
| + Previous Quarter Reported Actual Adjustment (Cutendar atr 3 End Jume 30, Elisalve er2e,2015 | \$/Mcf | (0.0940) |
| + Second Quarter Reported Actual Adjustment (Catender atr 2 - End Mer 31, Erective E8774) | \$/Mcf | (0.6067) |
| + Third Provious Quarter Actual Adjustment (Catender Qtr 1-End Dec 30, Efactive 327M0) | SMcf | (0.0296) |
| zActual Adjustment (AA) | \$ Afof | (0.7703) |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Sch V) | \$/Mcf | 0.0000 |
| +Previous Quarter Reported Balance Adjustment | SMAof | 0.0000 |
| +Second Previous Quarter Reported Balance Adjustment | \$/Acf | 0.0000 |
| +Third Previous Quarter Reported Balance Adjustment | \$Mof | 0.0000 |
| =Balance Adjustment (BA) | \$ Mkf | 0.0000 |

## APPENDIX B

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## SCHEDULE II

## EXPECTED GAS COST

Actual Mcf Purchases for 12 months ended September 30, 2015

| (1) | (2) | (3) | (4) | (5) | (6) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Btu |  |  | (4) $\times$ (5) |
| Supplier | DTH | Conversion Factor | MCF | Rate | Cost |
| Petrol Energy, LLC | 49,558 | 1.0803 | 45,876 | 4.8812 | \$223,012.41 |
| Apache Gas Transmission | 49,558 | 1.0803 | 45,876 | 2.5520 | 117,075.55 |


| Totals |  | 45,876 |  | 7.4132 | $\$ 340,087.96$ |
| :--- | :--- | :--- | :--- | :--- | :--- |

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SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Description Unit Amount
Supplier Refunds Received during 3 Month Period
Interest Factor (90 Day Commercial Paper Rate)
Refunds Including Interest
Divided by 12 Month Projected Sales Ended

## SCHEDULE IV

ACTUAL ADJUSTMENT

For the three months ending September 30, 2015

| Particutars | Unit | July Nonth 1 | August Month 2 | September <br> Month 3 |
| :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf | 1,221.0000 | 1,340.0000 | 1,273.0000 |
| Total Cost of Volumes Purchased | \$ | \$9,216.79 | \$10,106.38 | \$9,614.55 |
| 1 Total Sales* | Mct | 1,278.1000 | 1,273.0000 | 1,310.8000 |
| = Unit Cost of Gas | \$/Mcf | 7.2113 | 7.9390 | 7.3349 |
| - EGC in Effect for Month | S/Mcf | 7.9508 | 7.9508 | 7.9508 |
| = Difference | \$/Mcf | (0.7395) | (0.0118) | (0.6159) |
| $x$ Actual Sales during Month | Mcf | 1,278.1000 | 1,239.8000 | 1,310.8000 |
| $=$ Monthly Cost Difference | \$ | (945.1275) | (14.5975) | (807.3586) |


| Total Cost Difference | $\$$ | $(1,767.0836)$ |
| :--- | :---: | ---: |
| $/$ Sales for 12 months ended | Mcf | $44,197.1800$ |
| $=$ Actual Adjustment for the Reporting Period (to Sch IC) | $(0.0400)$ |  |

* May not be less than $95 \%$ of supply volume


## SCHEDULE V

| Effective Date | Mcf Sales | Factor | Refunded | Balance |
| :---: | :---: | :---: | :---: | :---: |
| Beginning Balance |  |  |  |  |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |
|  |  |  | \$0.00 | \$0 |

Under/(Over) Recovery \$0
Mcf Sales for factor 44,197
BA Factor $\quad \$ 0.0000$

Total Purchases
Expected Gas Cost

| Month | MCE Purchasaif | Expected Rate |  | ExpactadCeat |  | MCF Salas |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct-14 | 2,355 | \$ | 7.4132 | \$ | 17,458.09 | 2,122 |
| Nov-14 | 5,457 | \$ | 7.4132 | \$ | 40,453.83 | 4,489 |
| Dec-14 | 6,558 | \$ | 7.4132 | \$ | 48,615.77 | 5,637 |
| Jan-15 | 8,069 | \$ | 7.4132 | \$ | 59,817.11 | 8,084 |
| Feb-15 | 9,501 | \$ | 7.4132 | \$ | 70,432.81 | 9,021 |
| Mar-15 | 4,634 | \$ | 7.4132 | \$ | 34,352.77 | 5,132 |
| Apr-15 | 2,579 | \$ | 7.4132 | \$ | 19,118.64 | 2,714 |
| May-15 | 1,605 | \$ | 7.4132 | \$ | 11,898.19 | 1,859 |
| Jun-15 | 1,284 | \$ | 7.4132 | \$ | 9,518.55 | 1,310 |
| Jut-15 | 1,221 | \$ | 7.4132 | \$ | 9,051.52 | 1,278 |
| Aug-15 | 1,340 | \$ | 7.4132 | \$ | 9,933.69 | 1,240 |
| Sep-15 | 1,273 | \$ | 7.4132 | \$ | 9,437.00 | 1,311 |



