# 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> 5005 Live Oak, Greenville, Texas 75402 <br> Telephone (903) 274-4322 - Fax (888) 823-7417 

November 30, 2011

Mr. Jeff Derouen
Executive Director
Commonwealth of Kentucky
Public Service Commission
211 Sower Boulevard
Frankfort, KY 40602
RE: Purchased Gas Adjustment
Dear Mr. Derouen:
Enclosed are the original and 10 copies of the necessary filings for the monthly report of the Gas Cost Recovery Rate Calculation for Burkesville Gas Company, Inc. for the reporting period ending September 30, 2011. Burkesville Gas Company, Inc. requests the new rates to go in effect on January 1, 2012.

If you need additional information, please contact me at 903-268-3591 or Tom Shirey at 903-274-4322 or by e-mail at burkesvillegas@windstream.net.

Thank you in advance for your consideration of this matter.


Brenda Everette

Enclosure

## BURKESVILLE GAS COMPANY

MONTHLY REPORT OF GAS COST RECOVERY RATE CALCULATION

# RECEIVED <br> DEC O1 2011 <br> PUblic service COMMISSION 

DATE FILED:

30-Nov-11

RATES TO BE EFFECTIVE:
1-Jan-12

REPORTING PERIOD IS CALENDER MONTH ENDED:
30-Sep-11


## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

| Component |  | Unit |  |
| :--- | :--- | :--- | :--- |
|  |  |  | Amount |
| Expected Gas Cost (EGC) | $\$ / M c f$ |  | 8.3512 |
| Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ |  | 0.0000 |
| Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ |  | $(0.9714)$ |
| Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ | 0.0000 |  |
| Gas Cost Recovery Rate (GCR) | $\$ / \mathrm{Mcf}$ | 7.3798 |  |

To be effective for service rendered from January 1, 2012

| A. EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (Sch II) | \$/Mcf | 325,743.0880 |
| /Sales for the 12 months ended September 30, 2011 | \$/Micf | 39,005.6000 |
| Expected Gas Cost | \$/Mcf | 8.3512 |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |
| Supplier Refund Adjustment for Reporting Period (Sch III) | \$/Mcf | 0.0000 |
| +Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| +Second Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| +Third Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| $=$ Refund Adjustment (RA) | \$ Mcf | 0.0000 |
| C. ACTUAL ADJUSTMENT CALCULATION | Unit | Amount |
| Actual Adjustment for the Reporting Period (Sch IV) (January 2012) | \$/Mcf | (0.0583) |
| + Previous Month 01(December 2011) | \$/Mcf | 0.0000 |
| + Previous Month 02(November 2011) | \$/Mcf | 0.0000 |
| + Previous Month 04(October 2011) | \$/Mcf | 0.0000 |
| + Previous Month 05(September 2011) | \$/Mcf | 0.0000 |
| + Previous Month 06(August 2011) | \$/Mcf | (0.1804) |
| + Previous Month 07(July 2011) | \$/Mcf | 0.0000 |
| + Previous Month 08(June 2011) | \$/Mcf | (0.6763) |
| + Previous Month 09 (May 2011) | \$/Mcf | 0.0000 |
| + Previous Month 10 (April 2011) | \$/Mcf | 0.0000 |
| + Previous Month 11 (March 2011) | \$/Mcf | 0.0000 |
| + Previous Month 12 (February 2011) | \$/Mcf | (0.0564) |
| =Actual Adjustment (AA) | \$ Mcf | (0.9714) |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Sch V) | \$/Mcf | 0.0000 |
| +Previous Quarter Reported Balance Adjustment | \$/Mcf | 0.0000 |
| +Second Previous Quarter Reported Balance Adjustment | \$/Mcf | 0.0000 |
| +Third Previous Quarter Reported Balance Adjustment | \$/Mcf | 0.0000 |
| =Balance Adjustment (BA) | \$ Mcf | 0.0000 |

## SCHEDULE II

## EXPECTED GAS COST

Actual Mcf Purchases for 12 months ended September 30, 2011
(2)
(3)
(4)
(5)
(6)

Btu
Conversion Factor

| Supplier | Dth | Conversion Factor | Mcf | Rate | Cost |
| :--- | ---: | ---: | ---: | ---: | ---: |
| EDF Trading North America, LLC | 1.03 | 39,379 | $\$ 5.72$ | $\$ 225,247.88$ |  |
| Apache Gas Transmission |  | 39,379 | $\$ 2.5520$ | $100,495.21$ |  |


| Totals |  | 78,758 | \$8.272 | \$325,743.09 |
| :---: | :---: | :---: | :---: | :---: |
| Line loss for 12 months ended and sales of | 9/30/2011 is based on purchases of |  | 39,379.00 |  |
|  | 39,005.60 Mcf. | 0.95\% |  |  |
|  |  |  | Unit | Amount |
| Total Expected Cost of Purchases (6) |  |  |  | \$325,743.09 |
| / Mcf Purchases (4) |  |  |  | 39,379 |
| = Average Expected Cost Per Mcf Purchased <br> x Allowable Mcf Purchases (must not exceed Mcf sales /.95) |  |  |  | \$8.2720 |
|  |  |  |  | 39,379.00 |
| = Total Expected Gas Cost (to Schedule IA) |  |  |  | \$325,743.09 |

## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

| Description |  | Unit | Amount |
| :--- | :---: | :---: | :---: |
| Supplier Refunds Received during 2 Month Period <br> Interest Factor (90 Day Commercial Paper Rate) <br> Refunds Including Interest <br> Divided by 12 Month Projected Sales Ended | 0 | $\$$ |  |
| Current Supplier Refund Adjustment | 0 | $\$$ | Mcf |

## SCHEDULE N

## ACTUAL ADJUSTMENT

For the Four Months Ending September 30, 2011

| Particulars | Unit | Jun-11 <br> Month 1 | Jul-11 <br> Month 2 | Aug-11 <br> Month 3 | Sep-11 <br> Month 4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf | 707.0000 | 792.0000 | 851.0000 | 1,117.0000 |
| Total Cost of Volumes Purchased | \$ | 5,745.5400 | 6,334.2100 | 6,687.8500 | 8,350.7100 |
| 1 Total Sales * | Mcf | 835.9000 | 796.9000 | 837.8000 | 1,061.1500 |
| = Unit Cost of Gas | \$/Mcf | 6.8735 | 7.9486 | 7.9826 | 7.8695 |
| - EGC in Effect for Month | \$/Mcf | 8.4726 | 8.4726 | 8.2040 | 8.2040 |
| = Difference | \$/Mcf | (1.5991) | (0.5240) | (0.2214) | (0.3345) |
| $x$ Actual Sales during Month | Mcf | 835.9000 | 796.9000 | 837.8000 | 1,000.2000 |
| $=$ Monthly Cost Difference | \$ | (1,336.7063) | (417.6049) | (185.4612) | (334.5763) |


| Total Cost Difference | $\$$ | $(2,274.3487)$ |
| :--- | :---: | ---: |
| $/$ Sales for 12 months ended | Mcf | $39,005.6000$ |
| $=$ Actual Adjustment for the Reporting Period (to Sch IC) | $(0.0583)$ |  |

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


## APPENDIX B

 Page 6SCHEDULE V
Case No.

| Effective Date | Mcf Sales | Factor | Refunded |
| :---: | ---: | ---: | ---: |
| Beginning Balance |  |  | 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 | 39,006 |  |  |
| BA Factor | $\$ 0.0000$ |  |  |

Total Purchases
Expected Gas Cost

| Month | MCF Purchased | Expected Rate | Expected Cost |  | MCF Sales |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Oct-10 | 1,620 | \$8.272 | \$ | 13,400.64 | 1,419 |
| Nov-10 | 3,507 | \$8.272 | \$ | 29,009.90 | 3,527 |
| Dec-10 | 8,698 | \$8.272 | \$ | 71,949.86 | 7,612 |
| Jan-11 | 8,945 | \$8.272 | \$ | 73,993.04 | 8,394 |
| Feb-11 | 5,988 | \$8.272 | \$ | 49,532.74 | 7,008 |
| Mar-11 | 4,058 | \$8.272 | \$ | 33,567.78 | 3,918 |
| Apr-11 | 1,778 | \$8.272 | \$ | 14,707.62 | 2,224 |
| May-11 | 1,318 | \$8.272 | \$ | 10,902.50 | 1,434 |
| Jun-11 | 707 | \$8.272 | \$ | 5,848.30 | 836 |
| Jul-11 | 792 | \$8.272 | \$ | 6,551.42 | 797 |
| Aug-11 | 851 | \$8.272 | \$ | 7,039.47 | 838 |
| Sep-11 | 1,117 | \$8.272 | \$ | 9,239.82 | 1,000 |
| Total | 39,379 |  | \$ | 325,743.09 | 39,006 |

