# Public Gas Company <br> 8500 Station Street, Suite 100 <br> Mentor, OH 44060 <br> Tele (440) 974-3770 

September 25, 2014

Mr. Jeff Derouen
Executive Director
Public Service Commission
P.O. Box 615

Frankfort, KY 40602
RE: Public Gas Company
Case No.
GCR Filing Proposed to Become
Effective November 1, 2014

## Dear Mr. Derouen:

Enclosed are an original and ten copies of Public Gas Company's Cost Recovery (GCR) filing for rates proposed to become effective November 1, 2014. Also included are an original and ten copies of 73rd revision sheet No. 1 of Public's PSC Kentucky No. 1 Tariff, which is being filed pursuant to the Purchased Gas Adjustment provision of that Tariff.

This filing proposes a GCR rate of $\$ 5.2824$ per MCF of sales.
Sincerely,
westco flopak

## Jessica Gojak

Staff Accountant

## Public Gas Company

Quarterly Report of Gas Cost
Recovery Rate Calculation

SEP 292014
PUBLIC SERVICE COMMISSION

Date Filed: September 25, 2014

Date Rates to be Effective: November 1, 2014

Reporting Period is Calendar Quarter Ended: July 31, 2014

9/25/2014

## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit |  | Amount |
| :---: | :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | \$ | 5.0006 |
| + Refund Adjustment (RA) | \$/Mcf | \$ | - |
| + Actual Adjustment (AA) | \$/Mcf | \$ | 0.2818 |
| + Balance Adjustment (BA) | \$/Mcf | \$ | - |
| $=$ Gas Cost Recovery Rate (GCR) | \$/Mcf | \$ | 5.2824 |

GCR to be effective for service rendered from November 01, 2014 to January 31, 2015

| A. | EXPECTED GAS COST CALCULATION | Unit |  | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  | Total Expected Gas Cost (Schedule II) | \$ | \$ | 742,570 |
|  | Sales for the 12 months ended | Mcf |  | 148,495 |
|  | Expected Gas Cost (EGC) | \$/Mcf | \$ | 5.0006 |
| B. | REFUND ADJUSTMENT CALCULATION | Unit |  | Amount |
|  | Supplier Refund Adjustment for Reporting Period (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) | \$/Mcf | \$ | - |
| C. | ACTUAL ADJUSTMENT CALCULATION | Unit |  | Amount |
|  | Actual Adjustment for the Reporting Period (Schedule IV) | \$/Mcf | \$ | 0.0370 |
| + | Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.2208 |
| + | Second Previous Quarter Reported Actual Adju 9/25/2014 | \$/Mcf | \$ | 0.0417 |
|  | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.0177) |
|  | Actual Adjustment (AA) | \$/Mcf | \$ | 0.2818 |
| D. | BALANCE ADJUSTMENT CALCULATION | Unit |  | Amount |
|  | Balance Adjustment for the Reporting Period (Schedule V) | \$/Mcf | \$ | - |
|  | Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
|  | Second Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
|  | Third Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
|  | Balance Adjustment (BA) | \$/Mcf | \$ | - |

## SCHEDULE II

## EXPECTED GAS COST

Actual * MCF Purchases for 12 months ended July 31, 2014

| (1) | (2) | (3) <br> Purchases | (4) Sales | $(5)^{* *}$ | $\begin{gathered} (6) \\ (3) \times(5) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Supplier | Dth | Mcf | Mcf | Rate | Cost |
| 8/31/2013 |  | 1,752 | 1,701 | 5.6190 | 9,844.44 |
| 9/30/2013 |  | 2,022 | 1,963 | 5.6190 | 11,361.57 |
| 10/31/2013 |  | 3,040 | 2,951 | 5.6190 | 17,081.68 |
| 11/30/2013 |  | 11,388 | 11,131 | 5.6190 | 63,988.89 |
| 12/31/2013 | 9/25/2014 | 20,364 | 19,771 | 5.6190 | 114,424.80 |
| 1/31/2014 |  | 31,058 | 30,153 | 5.6190 | 174,514.12 |
| 2/28/2014 |  | 24,148 | 24,961 | 5.6190 | 135,687.01 |
| 3/31/2014 |  | 16,128 | 15,658 | 5.6190 | 90,622.83 |
| 4/30/2014 |  | 12,800 | 13,851 | 5.6190 | 71,922.88 |
| 5/31/2014 |  | 5,010 | 4,864 | 5.6190 | 28,151.06 |
| 6/30/2014 |  | 3,304 | 3,208 | 5.6190 | 18,565.09 |
| 7/31/2014 |  | 9,526 | 9,249 | 5.6190 | 53,526.35 |
|  |  | 149,994 | 148,495 |  | 742,570.00 |

$\begin{array}{ccc}\text { Line loss for } 12 \text { months ended July 31, } 2014 \text { is } & 0.9993 \% \text { based on purchases of } \\ 149,994 \text { Mcf and sales of } 148,495 & \text { Mcf. }\end{array}$

|  | $\frac{\text { Unit }}{}$ |  | Amount |
| :--- | :---: | :---: | ---: |
| $\quad$ Total Expected Cost of Purchases (6) | $\$$ | $\$$ | $742,570.00$ |
| $\div$ Mcf Purchases (4) | Mcf |  | 149,994 |
| $=$ Average Expected Cost Per Mcf Purchased | $\$ /$ Mcf | $\$$ | 4.9507 |
| $\times$ Allowable Mcf Purchases (must not exceed Mcf sales $\div .95$ ) | Mcf |  | 149,994 |
| $=$ Total Expected Gas Cost (to Schedule IA) | $\$$ | $\$$ | $742,570.00$ |

* Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.
** Supplier's tariff sheets or notices are attached.


## \$5.2824 Per Attached Schedule

Details for the 3 months ended July 31, 2014
Particulars Unit Amount
Total supplier refunds received\$0

+ Interest ..... \$0
= Refund Adjustment including interest ..... \$ ..... 0
$\div$ Sales for 12 months ended ..... Mcf ..... 148,495= Supplier Refund Adjustment for the Reporting Period \$/Mcf0(to Schedule IB.)


## SCHEDULE IV

ACTUAL ADJUSTMENT

For the 3 month period ended July 31, 2014

| Particulars | Unit |  | Month 1 <br> (May 14) |  | Month 2 <br> (Jun 14) |  | Month 3 <br> (Jul 14) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf |  | 5,010.0 |  | 3,304.0 |  | 9,526.0 |
| Total Cost of Volumes Purchased | \$ | \$ | 31,963.80 | \$ | 20,583.92 | \$ | 60,394.84 |
| $\div$ Total Sales | Mcf |  | 4,864.0 |  | 3,208.0 |  | 9,249.0 |
| (may not be less than $95 \%$ of supply volumes) |  |  |  |  |  |  |  |
| = Unit Cost of Gas | \$/Mcf | \$ | 6.5715 | \$ | 6.4164 | \$ | 6.5299 |
| - EGC in effect for month | \$/Mcf | \$ | 6.2032 | \$ | 6.2032 | \$ | 6.2032 |
| $\begin{aligned} = & \text { Difference } \\ & {[(\text { over-)/Under-Recovery }]} \end{aligned}$ | \$/Mcf | \$ | 0.3683 | \$ | 0.2132 | \$ | 0.3267 |
| x Actual sales during month | Mcf |  | 4,864.0 |  | 3,208.0 |  | 9,249.0 |
| = Monthly cost difference | \$ | \$ | 1,791.44 | \$ | 684.05 | \$ | 3,021.44 |
|  |  |  |  |  | Unit |  | Amount |
| Total cost difference (Month 1 + Month 2 + Month 3) |  |  |  |  | \$ | \$ | 5,496.93 |
| $\div$ Sales for 12 months ended |  |  |  |  | Mcf |  | 148,495.1 |
| = Actual Adjustment for the Reporting Period (to Schedule IC.) |  |  |  |  | \$/Mcf | \$ | 0.0370 |

Jefferson Gas, LLC
Natural Gas Sales Price Calculations - Public Gas Company, Inc.

Estimated sales price for the three months ending July 31, 2014:

| Col A | Col B | Col C | Col D <br> (Col B + Col C) | Col E <br> (Btu Factor <br> Per Mcf) | Col F <br> (Col D* Col E$)$ | Col G | Col H <br> (Col F + Col G) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | NYMEX <br> Futures <br> Settle Price* | TCO <br> Basis <br> Adjustment | Expected <br> Appalachian Index <br> Per Mmbtu | Mmbtu/Mcf <br> Conversion <br> Factor - Estimated | Expected <br> Appalachian Index <br> Per Mcf | Contract <br> Addition <br> Per Mcf | Total <br> Expected <br> Price per Mcf |


| Nov-14 | $\$ 3.869$ | $\$(0.040)$ | $\$$ | 3.829 | 1.033 | $\$$ | 3.955 | 1.500 | $\$$ | 5.455 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Dec-14 | $\$ 3.960$ | $\$(0.080)$ | $\$$ | 3.880 | 1.033 | $\$$ | 4.008 | 1.500 | $\$$ | 5.508 |
| Jan-15 | $\$ 4.037$ | $\$(0.110)$ | $\$$ | 3.927 | 1.119 | $\$$ | 4.394 | 1.500 | $\$$ | 5.894 |

* Settle price as of September 23, 2014 taken from NYMEX website Average Cost \$ 5.6190 Nymex New Your Mercantile Exchange \& www.barchart.com


# PUBLIC GAS COMPANY <br> (NAME OF UTILITY) 

## Applies to: All Customers

Rate, Monthly:

| FOR | Entire Service Area |  |
| :--- | :---: | :--- |
| PSC KY NO. |  | 1 |
| 73rd Revised | SHEET NO. | 1 |
| CANCELLING PSC KY NO. | 1 |  |
| 7nd Revised $\quad$ SHEET NO. | 1 |  |

