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

April 1, 2015

## RECEIVED

APR 012015
PUBLIC SERVICE COMMISSION

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

Frankfort, KY 40602

| RE: Public Gas Company | Case No. 2015-00107 |
| :--- | :--- |
| Case No. |  |
| GCR Filing Proposed to Become |  |
| Effective May 1,2015 |  |

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 May 1, 2015. Also included are an original and ten copies of 75th 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 $\$ 5.0599$ per MCF of sales.
Sincerely,
Cynutiva Stank aet
Cynthia Lembach
Staff Accountant

# Public Gas Company 

Quarterly Report of Gas Cost
Recovery Rate Calculation

Date Filed: April 1, 2015

Date Rates to be Effective: May 1, 2015

Reporting Period is Calendar Quarter Ended: January 31, 2015

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit |  | Amount |
| :---: | :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | \$ | 4.4849 |
| + Refund Adjustment (RA) | \$/Mcf | \$ | - |
| + Actual Adjustment (AA) | \$/Mcf | \$ | 0.5750 |
| + Balance Adjustment (BA) | \$/Mcf | \$ | - |
| = Gas Cost Recovery Rate (GCR) | \$/Mcf | \$ | 5.0599 |

GCR to be effective for service rendered from May 01, 2015 to July 31, 2015
A.

EXPECTED GAS COST CALCULATION

| Unit |  | Amount |  |
| :---: | :---: | :---: | ---: |
|  |  |  |  |
| \$ | $\$$ | 594,708 |  |
| Mcf |  | 132,601 |  |
| \$/Mcf | \$ | 4.4849 |  |

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 | \$ | 0.3174 |
| :---: | :---: | :---: | :---: |
| Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.0026) |
| Second Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.0394 |
| Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.2208 |
| Actual Adjustment (AA) | \$/Mcf | \$ | 0.5750 |

D. BALANCE ADJUSTMENT CALCULATION

Balance Adjustment for the Reporting Period (Schedule V)

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

| Unit | Amount |
| :--- | :---: |
| \$/Mcf $\$$ | - |
| \$/Mcf $\$$ | - |
| \$/Mcf \$ | - |
| \$/Mcf \$ | - |

\$/Mcf \$

## SCHEDULE II

## EXPECTED GAS COST

Actual * MCF Purchases for 12 months ended January 31, 2015

| (1) | (2) | (3) | (4) | (5)** | $\begin{gathered} (6) \\ (3) \times(5) \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Purchases | Sales |  |  |  |
| Supplier | Dth | Mcf | Mcf | Rate |  | Cost |
| 2/28/2014 |  | 24,148 | 24,961 | 4.3127 | \$ | 104,143.09 |
| 3/31/2014 |  | 16,128 | 15,658 | 4.3127 | \$ | 69,555.23 |
| 4/30/2014 |  | 12,800 | 13,851 | 4.3127 | \$ | 55,202.57 |
| 5/31/2014 |  | 5,010 | 4,864 | 4.3127 | \$ | 21,606.63 |
| 6/30/2014 |  | 3,304 | 3,208 | 4.3127 | \$ | 14,249.16 |
| 7/31/2014 |  | 9,526 | 9,249 | 4.3127 | \$ | 41,082.79 |
| 8/31/2014 |  | 2,091 | 2,291 | 4.3127 | \$ | 9,017.86 |
| 9/30/2014 |  | 1,956 | 1,492 | 4.3127 | \$ | 8,435.64 |
| 10/31/2014 |  | 4,799 | 3,430 | 4.3127 | \$ | 20,696.65 |
| 11/30/2014 |  | 14,031 | 11,029 | 4.3127 | \$ | 60,511.50 |
| 12/31/2014 |  | 18,977 | 15,761 | 4.3127 | \$ | 81,842,12 |
| 1/31/2015 |  | 25,127 | 26,807 | 4.3127 | \$ | 108,365.23 |
|  |  | 137,897 | 132,601 |  | \$ | 594,708.47 |

Line loss for 12 months ended January 31, 2015 is 137,897 Mcf and sales of 132,601
3.8403\% based on purchases of Mcf.

|  | Unit |  | Amount |
| :---: | :---: | :---: | :---: |
| Total Expected Cost of Purchases (6) | \$ | \$ | 594,708.47 |
| $\div$ Mcf Purchases (4) | Mcf |  | 137897.0 |
| = Average Expected Cost Per Mcf Purchased | \$/Mcf | \$ | 4.31 |
| x Allowable Mcf Purchases (must not exceed Mcf sales $\div .95$ ) | Mcf |  | 137897.0 |
| = Total Expected Gas Cost (to Schedule IA) | \$ | \$ | 594,708.47 |

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## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended January 31, 2015

| Particulars | Unit | Amount |  |
| :--- | :---: | :---: | ---: |
|  | Total supplier refunds received | $\$$ |  |
| + | Interest | $\$$ | 0 |
| $=$ Refund Adjustment including interest | $\$$ | 0 |  |
| $\div$ Sales for 12 months ended | Mcf | 132,601 |  |
| $=$ | Supplier Refund Adjustment for the Reporting Period |  | 0 |
|  | (to Schedule IB.) |  |  |

## SCHEDULE IV

## ACTUAL ADJUSTMENT

For the 3 month period ended January 31, 2015


## Public Gas Company

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

## Estimated sales price for the three months ending January 31, 2015:

| 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | NYMEX <br> Futures <br> Settle Price* | TCO <br> Basis <br> Adjustment | Expected <br> Appalachian Index <br> Per Mmbtu | Mmbtu/Mcf <br> Conversion <br> Cactor - Estimated | Expected <br> Appalachian Index <br> Per Mcf | Contract <br> Addition <br> Per Mcf | Total <br> Expected <br> Price per Mcf |


| Feb-15 | \$ | 2.650 |  | (0.148) | \$ | 2.502 | 1.118 | \$ | 2.798 | 1.500 | \$ | 4.298 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mar-15 | \$ | 2.698 | \$ | (0.211) | \$ | 2.487 | 1.118 | \$ | 2.781 | 1.500 | \$ | 4.281 |
| Apr-15 | \$ | 2.759 | \$ | (0.203) | \$ | 2.556 | 1.118 | \$ | 2.859 | 1.500 | \$ | 4.359 |

Nymex New Your Mercantile Exchange \& www.barchart.com
www.cmegroup.com/trading/energy/natural-gas/tco-appalachia-natural-gas-basis-swap-futures-platts-iferc.html


DATE OF ISSUE April 1, 2015 Month / Date / Year
DATE EFFECTIVE May 1, 2015 Month / Date / Year ISSUED BY Is\Cynthia L Lembach
(Signature of Officer) TITLE Staff Accountant


[^0]:    * Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.
    ** Supplier's tariff sheets or notices are attached.

