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

## RECEIVED

MAR 312014
PUBLIC SERVICE COMMISSION
March 27, 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 May 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 May 1,2014. Also included are an original and ten copies of $69^{\text {th }}$ 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 $\$ 6.1390$ per MCF of sales.
Sincerely,


Jessica Kojak
Staff Accountant

## Public Gas Company

Quarterly Report of Gas Cost Recovery Rate Calculation

Date Filed: March 27, 2014

Date Rates to be Effective: May 1, 2014

Reporting Period is Calendar Quarter Ended: January 31, 2014

## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

Component Unit Amount

| Expected Gas Cost (EGC) | \$/Mcf | \$ | 6.2032 |
| :---: | :---: | :---: | :---: |
| + Refund Adjustment (RA) | \$/Mcf | \$ | - |
| + Actual Adjustment (AA) | \$/Mcf | \$ | (0.0642) |
| + Balance Adjustment (BA) | \$/Mcf | \$ | - |
| $=$ Gas Cost Recovery Rate (GCR) | \$/Mcf | \$ | 6.1390 |

GCR to be effective for service rendered from May 01, 2014 to July 31, 2014

| A. | EXPECTED GAS COST CALCULATION | Unit |  | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  | Total Expected Gas Cost (Schedule II) | \$ | \$ | 1,236,731 |
|  | Sales for the 12 months ended | Mcf |  | 199,371 |
|  | Expected Gas Cost (EGC) | \$/Mcf | \$ | 6.2032 |
| 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 | \$ | 0.0417 |
|  | Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.0177) |
|  | Second Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.0554) |
|  | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.0328) |
|  | Actual Adjustment (AA) | \$/Mcf | \$ | (0.0642) |
| 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
(1) (2)
(3)

Purchases
Mcf
Dth
P ,
s Sales
$(5)^{\star *}$
Mcf
Rate
(3) $\times(5)$

Supplier

2/28/2013
3/31/2013
4/30/2013
5/31/2013
6/30/2013
7/31/2013
8/31/2013
9/30/2013
10/31/2013
11/30/2013
12/31/2013
1/31/2014

| 20,894 | 20,729 | 6.0132 | $125,638.80$ |
| ---: | ---: | ---: | ---: |
| 16,770 | 15,527 | 6.0132 | $100,838.11$ |
| 13,985 | 13,488 | 6.0132 | $84,096.34$ |
| 4,299 | 4,137 | 6.0132 | $25,850.54$ |
| 1,773 | 1,719 | 6.0132 | $10,661.32$ |
| 3,382 | 3,178 | 6.0132 | $20,336.48$ |
| 1,752 | 1,701 | 6.0132 | $10,535.04$ |
| 2,022 | 1,963 | 6.0132 | $12,158.59$ |
| 3,040 | 2,951 | 6.0132 | $18,279.98$ |
| 11,388 | 11,131 | 6.0132 | $68,477.77$ |
| 20,364 | 19,771 | 6.0132 | $122,451.83$ |
| 31,058 | 30,153 | 6.0132 | $186,756.47$ |
|  |  |  |  |
| 205,671 | 199,371 |  | $1,236,730.94$ |

$\begin{array}{cccc}\text { Line loss for } 12 \text { months ended January 31, } 2014 \text { is } & \text { 3.0630\% based on purchases of } \\ 205,671 & \text { Mcf and sales of } 199,371 & \text { Mcf. }\end{array}$

|  | Unit |  | Amount |
| :---: | :---: | :---: | :---: |
| Total Expected Cost of Purchases (6) | \$ | \$ | 1,236,730.94 |
| $\div$ Mcf Purchases (4) | Mcf S/Mcf | 205,671 |  |
| = Average Expected Cost Per Mcf Purchased |  | \$ | 6.0132 |
| $x$ Allowable Mcf Purchases (must not exceed Mcf sales $\div .95$ ) | Mcf |  | 205,671 |
| = Total Expected Gas Cost (to Schedule IA) | \$ | \$ | 1,236,730.94 |

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

SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended January 31, 2014

| Particulars | Unit | Amount |  |
| :--- | :---: | :---: | ---: |
|  |  |  |  |
| $\quad$ Total supplier refunds received | $\$$ | 0 |  |
| + Interest | $\$$ | 0 |  |
| Refund Adjustment including interest | $\$$ | 0 |  |
| $\div$ Sales for 12 months ended | Mcf | 199,371 |  |
| $=$ Supplier Refund Adjustment for the Reporting Period | $\$ / \mathrm{Mcf}$ | 0 |  |

For the 3 month period ended January 31, 2014

| Particulars | Unit |  | Month 1 <br> (Nov 13) | Month 2 <br> (Dec 13) | Month 3 <br> (Jan 14) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf |  | 11,388.0 | 20,364.0 | 31,058.0 |
| Total Cost of Volumes Purchased | \$ | \$ | 57,851.65 | \$ 108,540.12 | \$180,757.00 |
| $\div$ Total Sales | Mcf |  | 11,131.0 | 19,771.0 | 30,153.0 |
| (may not be less than 95\% of supply volumes) |  |  |  |  |  |
| = Unit Cost of Gas | \$/Mcf | \$ | 5.1973 | \$ 5.4899 | \$ 5.9947 |
| - EGC in effect for month | \$/Mcf | \$ | 5.5497 | \$ 5.5497 | \$ 5.5497 |
| $\begin{aligned} & =\text { Difference } \\ & \\ & {[(\text { over-)/Under-Recovery] }} \end{aligned}$ | \$/Mcf | \$ | (0.3524) | \$ (0.0598) | \$ 0.4450 |
| $x$ Actual sales during month | Mcf |  | 11,131.0 | 19,771.0 | 30,153.0 |
| = Monthly cost difference | \$ | \$ | $(3,922.06)$ | \$ (1,183.00) | \$ 13,416.90 |
|  |  |  |  | Unit | Amount |
| Total cost difference (Month $1+$ Month $2+$ Month 3 ) <br> $\div$ Sales for 12 months ended |  |  |  | \$ | \$ 8,311.84 |
|  |  |  |  | Mcf | 199,371.2 |
| = Actual Adjustment for the Reporting Period (to Schedule IC.) |  |  |  | \$/Mcf | \$ 0.0417 |

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

Estimated sales price for the three months ending April 30, 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 |


| May-14 | $\$$ | 4.458 | $\$(0.020)$ | $\$$ | 4.438 | 1.022 | $\$$ | 4.536 | $\$$ | 1.500 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |



