# Public Gas Company <br> 220 Lexington Green, Bldg 2, Suite 130 P.O. Box 24032 <br> Lexington, KY 40524-4032 <br> Tell (859) 245-8193 

September 26, 2008

# RECEIVED 

Ms. Stephanie Stumbo
SEP 292008

Executive Director
PUBLIC Service conamiccinn
Public Service Commission
P.O. Box 615

Frankfort, KY 40602
RE: Public Gas Company
Case No.
GCR Filing Proposed to Become
Effective November 1, 2008
Dear Ms. Stumbo:
Enclosed are an original and five copies of Public Gas Company's Cost Recovery (GCR) filing for rates proposed to become effective November 1, 2008. Also included are an original and five copies of 47 th revised 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 $\$ 10.2581$ per MCF of sales.
Sincerely,


Bert R. Layne

## Public Gas Company

Quarterly Report of Gas Cost

Recovery Rate Calculation

Date Filed: September 26, 2008

Date Rates to be Effective: November 1, 2008

Reporting Period is Calendar Quarter Ended: January 31, 2009

## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :--- | ---: | ---: |
| Expected Gas Cost (EGC) | \$/Mcf | 9.7321 |
| + Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ |  |
| + Actual Adjustment (AA) | \$/Mcf | .5260 |
| + Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ |  |
| $=$ Gas Cost Recovery Rate (GCR) |  | 10.2581 |

GCR to be effective for service rendered from November 1, 2008
to
January 31, 2009

| A. | EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: | :---: |
|  | Total Expected Gas Cost (Schedule II) | \$ |  |
| $\div$ | Sales for the 12 months ended | Mcf |  |
| $=$ | Expected Gas Cost (EGC) | \$/Mcf |  |
| B. | REFUND ADJUSTMENT CALCULATION | Unit | Amount |
|  | Supplier Refund Adjustment for Reporting Period (Sch.III) |  |  |
| + | 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 | . 0729 |
| + | Previous Quarter Reported Actual Adjustment | \$/Mcf | . 4228 |
| + | Second Previous Quarter Reported Actual Adjustment | \$/Mcf | . 0687 |
| + | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | (.0384) |
| $=$ | Actual Adjustment (AA) | \$/Mcf | . 5260 |
| 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 |  |

## SCHEDULE II

## EXPECTED GAS COST

Actual * MCF Purchases for 12 months ended April 30, 2008

| (1) Supplier | (2) Dth | $(3)$ BTU Conversion Factor | (4) Mcf | $(5)^{* *}$ Rate | (6) <br> (4) $\mathrm{X}(5)$ Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Month |  | Purchases Mcfs | Rate | Sales Mcfs |  |
| 05/31/07 |  | 3,744 | 9.7321 | 3,647 |  |
| 06/30/07 |  | 2,202 | 9.7321 | 2,147 |  |
| 07/31/07 |  | 2,254 | 9.7321 | 2,187 |  |
| 08/31/07 |  | 1,653 | 9.7321 | 1,605 |  |
| 09/30/07 |  | 1,900 | 9.7321 | 1,863 |  |
| 10/31/07 |  | 2,393 | 9.7321 | 2,343 |  |
| 11/30/07 |  | 11,387 | 9.7321 | 11,080 |  |
| 12/31/07 |  | 16,169 | 9.7321 | 15,752 |  |
| 01/31/08 |  | 24,764 | 9.7321 | 24,266 |  |
| 02/29/08 |  | 20,162 | 9.7321 | 19,581 |  |
| 03/31/08 |  | 16,692 | 9.7321 | 16,341 |  |
| 04/30/08 |  | 7,983 | 9.7321 | 7,798 |  |
| Totals |  | 111,303 |  | 108,610 |  |



|  | Total Expected Cost of Purchases (6) | $\frac{\text { Unit }}{\$}$ |  |
| :--- | :--- | :---: | :---: |
| $\div$ |  | Amount |  |
| $\div$ | Mcf Purchases (4) | Mcf |  |
| $=$ | Average Expected Cost Per Mcf Purchased | $\$ / M c f$ |  |
| $\times$ | Allowable Mcf Purchases (must not exceed Mcf sales $\div .95$ ) | Mcf |  |
| $=$ | Total Expected Gas Cost (to Schedule IA) | $\$$ |  |

[^0]09/24/08
Expected gas price, November, December and January 2009.
Public Gas has asked for an estimate of their gas price for the months of November, December \& January 2009

## Gas price*

to
Public Gas

## November 2008 <br> 9.27

December $2008 \quad 9.53$
January $2009 \quad 9.69$
*Jefferson Gas purchases gas from various producers based on the NYMEX futures price This index changes daily, and has been somewhat volatile in the past. Therefore, gas may be more or less than indicated above, depending on the acutal NYMEX price for the periods indicated above. The above estimated gas prices were derived from the NYMEX futures prices issued by the NYMEX web site on September 24, 2008.

```
9.2700+
9.5300+
9.6900 +
28.4900*
28.4900\div
    3.0000=
    9.4966+
    9.4966*
    9.4966\div
    0.9758=
    9.7321+
    9.7321*
```

SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

| Details for the 3 months ended | (reporting period) |  |
| :--- | :---: | :---: |
|  | Particulars | Unit |$\quad$ Amount

## SCHEDULE IV

## ACTUAL ADJUSTMENT

|  | Particulars | Unit | Month 1 (May 08) | Month 2 <br> (Jun 08) | Month 3 <br> (Jul 08) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Supply Volumes Purchased | Mcf | 4,198 | 2,066 | 1,819 |
|  | Total Cost of Volumes Purchased | \$ | 46,891.66 | 23,697.02 | 20,973.07 |
| $\div$ | Total Sales (may not be less than $95 \%$ of supply volumes) | Mcf | 4,100 | 2,006 | 1,775 |
| $=$ | Unit Cost of Gas | \$/Mcf | 11.4369 | 11.8130 | 11.8158 |
| - | EGC in effect for month | \$/Mcf | 10.6128 | 10.6128 | 10.6128 |
| = | Difference [(over-)/Under-Recovery] | \$/Mcf | . 8241 | 1.2002 | 1.2030 |
| X | Actual sales during month | Mcf | 4,100 | 2,006 | 1,775 |
| $=$ | Monthly cost difference | \$ | 3,378.81 | 2,407.60 | 2,135.33 |
| Total cost difference (Month $1+$ Month $2+$ Month 3) |  |  |  | Unit | Amount |
|  |  |  |  | \$ | 7,921.74 |
| $\div$ | Sales for 12 months ended April 30, |  |  | Mcf | 108,610 |
| Actual Adjustment for the Reporting Period (to Schedule IC.) |  |  |  | \$/Mcf | . 0729 |

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended

P.S.C. KY. NO.

47th Revised
SHEET NO. 1
Public Gas Company
1
CANCELLING P.S.C. KY. NO.
(Name of Utility)

| (Name of Utility) | 46th Revised |
| :--- | :--- |

Applies to: All Customers
Rate, Monthly:

| Base | Gas | Rate per |
| :--- | :--- | :--- |
| Rate | Cost | Unit (Mcf) |


| First | 0 to 1 Mcf | Minimum Bill | 3.2705 | 10.2581 |
| :--- | :--- | :--- | :--- | :--- |
| All Over | 1 Mcf | 2.1505 | 10.5286 |  |
|  |  |  | 12.4086 |  |


| DATE OF ISSUE | September 26, 2008 <br> Month / Date / Year <br> DATE EFFECTIVE_ <br> November 1, 2008 |
| :--- | :---: |
| Month / Date / Year |  |
| ISSUED BY $\quad$ Bert R. Layne |  |
| (Signature of Officer) |  |
| TITLE_Treasurer |  |
| BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION |  |
| IN CASE NO. $\quad$ DATED |  |

## Public Gas Company

220 Lexington Green Circle, Suite \#130
Lexington, KY 40503

# RECEIVED 

## Ms. Stephanie Stumbo

Executive Director
Public Service Commission
211 Sower Blyd, P.O. Box 615
Frankfort, KY 40602-0615


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

