Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
PO Box 615
Frankfort, KY 40602
RE: Equitable Gas Company, LLC
Case No.
GCR Filing Proposed to Become
Effective February 1, 2013

## RECEIVED

DEC 262012
PUBLIC SERVICE COMMISSION

Dear Mr. Derouen:
Enclosed are an original and ten copies of Equitable Gas Company, LLC's (Equitable) Gas Cost Recovery (GCR) filing for the calendar quarter ended October 31, 2012, for rates proposed to become effective February 1, 2013. Also included are an original and ten copies of One Hundred Forty-First Revised Sheet No. 2 and One Hundred Thirty-Third Revised Sheet No. 5, to Equitable's PSC Kentucky No. 1 Tariff, which are being filed pursuant to the Purchased Gas Adjustment Provision of that Tariff.

This filing proposes a GCR rate of $\$ 5.1536$ per Mcf of sales, an increase of $\$ 0.5298$ per Mcf from the current PGA, which was approved in Case No. 2012-00432 effective November 1, 2012.

For the purpose of forecasting its Expected Gas Cost (EGC), Equitable is assuming purchases based on the Appalachian Index price of gas for Columbia Transmission. This price is developed by averaging the estimated cost of gas over 3 months beginning February 2013.

Schedule 1 of the filing is a summary of the proposed PGA rate components. Schedule 2 is a summary of the expected gas costs based on purchases for the 12 months ended October 2012. Schedule 3 is a listing by month of Equitable's sales to its customer's for the 12 months ended October 2012. Schedules 4 and 5 are summaries of ACA components, which are presently unreconciled.


Enclosures

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225 NORTH SHORE DRIVE
PITTSBURGH, PA 15212-5861
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    ONE HUNDRED FORTIETH REVISED SHEET NO. 2
    
## RATE

## Customer: Various

Expiration: See "Special Conditions"
Point of Delivery:
At connection along Kentucky West Virginia Gas Company's well connection and gathering system in Eastern Kentucky included in Equitable Gas Company's service area.

## Rate:

Customer Service Charge: \$7.50
All Mcf $\frac{\text { Base Rate }}{\$ 2.1322}+\frac{\text { Gas Cost Recovery Rate* }}{\$ 5.1536 \text { per MCF }}=\frac{\text { Total Rate }}{\$ 7.2858}$

The minimum monthly bill shall be $\$ 7.50$.
*The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per MCE determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 4 and 5 of this tariff.

The following adjustment shall be made to the above rates:
(1) Customer bills may also include gross receipts license taxes as authorized under the Kentucky Education Reform Act of 1990.

Gas delivered pursuant to this tariff is from pipelines owned and operated by Equitable Gas Company's supplier and all gas sold hereunder is made available by said supplier. Equitable shall have the right to abandon gas service to any customer served from any line which is no longer operated by its supplier for any reason whatsoever. All gas sold and delivered under this Tariff shall be delivered at the varying pressures of Equitable's supplier's pipeline, and it shall be the responsibility of the customer to supply, maintain, and operate the necessary regulator and related equipment for the customer's use.

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225 NORTH SHORE DRIVE
PITTSBURGH, PA 15212-5861
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ONE HUNDRED THIRTY-SECOND REVISED SHEET NO. 5
P.S.C.K.Y. NO. 1

## PURCHASED GAS ADJUSTMENT CLAUSE <br> (Continued)

Definitions
For purposes of this tariff:
a. "Average Expected Cost" is the cost of purchased gas which results from the application of supplier rates currently in effect, or reasonably expected to be in effect during the calendar quarter, on purchased gas volumes during the twelve-month period ending with the reporting period to which the GCR will apply, divided by the corresponding sales volume. Where the calculations require the use of volumes used during a given period, and those volumes did not exist for a particular source for the entire period, or the Company expects the volumes to change substantially, the Company may make appropriate adjustments to its calculations. Any adjustments of this type shall be described in the quarterly Gas Cost Recovery Report.
b. "GCR" means the quarterly updated gas cost recovery rate and is the sum of the expected gas cost component plus the supplier refund adjustment plus the actual cost adjustment plus the balancing adjustment; i.e., $G C R=E G C+R A+A C A+B A$.
c. "Calendar Quarters" means each of the four three-month periods of (1) February, March, and April; (2) May, June, and July; (3) August, September, and October; (4) November, December, and January.
d. "Reporting Period" means the three-month accounting period that ended approximately sixty (60) days prior to the filing date of the updated gas cost recovery rates; i.e., the calendar quarters ended April 30, July 31, October 31, and January 31 of each year.

Gas Cost Recovery Rate (GCR):
Expected Gas Supply Cost (EGC)
Refund Adjustment (RA)
Actual Cost Adjustment (ACA)
Balance Adjustment (BA)
Total Gas Cost Recovery Rate per Mcf

$$
\begin{gather*}
5.6906  \tag{I}\\
0.0000 \\
(0.4183) \\
\frac{(0.1187)}{5.1536}
\end{gather*}
$$

## Summary of Proposed Tariff Rates

| Current Tariff Rate | Current GCR Rate | Proposed GCR Rate | Difference | Proposed <br> Tariff Rate |
| :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) |
| \$/Mcf <br> (a) | \$/Mcf <br> (b) | \$/Mcf | \$/Mcf (3) - (2) | \$/Mcf $(1)+(4)$ |
| 6.7560 | 4.6238 | 5.1536 | 0.5298 | 7.2858 |

(a) Non-Gas Rate approved by the Commission at Case No. 2003-00411.
(b) Rate approved by the Commission at Case No. 2012-00432.

## Equitable Gas Company, LLC

Kentucky Division
Summary of Gas Cost Recovery Rate Proposed to Become Effective for the Period February 1, 2013 through April 30, 2013

| Line |  |  |  |
| :---: | :---: | :---: | :---: |
| No. |  | Units | Amount |
|  |  | (1) | (2) |
| GCR Components |  |  |  |
| 1 | Expected Gas Cost (EGC) | \$/Mcf | 5.6906 |
| 2 | Supplier Refund (RA) | \$/Mcf | 0.0000 |
| 3 | Actual Cost Adjustment (ACA) | \$/Mcf | (0.4183) |
| 4 | Balance Adjustment (BA) | \$/Mcf | (0.1187) |
| 5 | Gas Cost Recovery Rate $(E G C+R A+A C A+B A)$ | \$/Mcf | 5.1536 |
| Expected Gas Cost Calculation (EGC) |  |  |  |
| 6 | Total Expected Cost of Gas | \$ | 1,074,550 (a) |
| 7 | Total Annual Sales | Mcf | 188,828 (b) |
| 8 | Expected Gas Cost Rate (EGC) (Line $6 \div$ Line 7 ) | \$/Mcf | 5.6906 |
| Supplier Refund Adjustment Summary |  |  |  |
| 9 | Current Quarter Refund Adjustment | \$/Mcf | 0.0000 (c) |
| 10 | Previous Quarter Refund Adjustment | \$/Mcf | 0.0000 (d) |
| 11 | 2nd Previous Quarter Refund Adjustment | \$/Mcf | 0.0000 (e) |
| 12 | 3rd Previous Quarter Refund Adjustment | \$/Mcf | 0.0000 (f) |
| 13 | Supplier Refund Adjustment (RA) | \$/Mcf | 0.0000 |
| Actual Cost Adjustment Summary |  |  |  |
| 14 | Current Quarter Adjustment | \$/Mcf | (0.0258) (g) |
| 15 | Previous Quarter Adjustment | \$/Mcf | 0.0881 (d) |
| 16 | 2nd Previous Quarter Adjustment | \$/Mcf | 0.0307 (e) |
| 17 | 3rd Previous Quarter Adjustment | \$/Mcf | (0.5113) (f) |
| 18 | Actual Cost Adjustment (ACA) | \$/Mcf | (0.4183) |
| Balance Adjustment Summary |  |  |  |
| 19 | Current Quarter Adjustment | \$/Mcf | (0.0641) (h) |
| 20 | Previous Quarter Adjustment | \$/Mcf | (0.0260) (d) |
| 21 | 2nd Previous Quarter Adjustment | \$/Mcf | (0.0305) (e) |
| 22 | 3rd Previous Quarter Adjustment | \$/Mcf | 0.0019 (f) |
| 23 | Balance Adjustment (BA) | \$/Mcf | (0.1187) |

(a) See Schedule 2.
(b) See Schedule 3.
(c) No supplier refunds were received during August 2012 through October 2012.
(d) As approved in Case No. 2012-00432.
(e) As approved in Case No. 2012-00259.
(f) As approved in Case No. 2012-00111.
(g) See Schedule 4
(h) See Schedule 5.

Calculation of Expected Gas Cost Based on Purchases for the Twelve Months Ended October 2012 At Supplier Costs Estimated to Become Effective February 1, 2013

| Purchases | Purchases | Average Rate | Annual Cost |
| :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) |
| Mcf | Dth | \$/Dth | \$ |

(a)
(2) $\times(3)$

PURCHASES
1 November
18,615
18,510
4.5738

84,661
2 December
3 January 2012
34,607
32,389
4.5738

148,141
4 February
42,389
49,020
4.5738

224,208
5 March
28,116
38,990
4.5738 178,332

6 April
12,517
30,050
4.5738

137,443
7 May
14,365
18,874
4.5738

86,326
8 June
3,901
12,012
4.5738

54,940
9 July
10 August
11 September
12 October
13 Total
3,893
(39)
4.5738
(178)

2,736
$7,364 \quad 4.5738$
33,681
3,376
4,092
4.5738

18,716
6,150
2,900
4.5738

13,264
$\underline{\underline{188,828}} \xlongequal{234,936} \xlongequal{1,074,550}$
(a) Estimated average rate based on average Nymex prices plus TCO basis for a 3 month period, plus $\$ 0.72065 / D t h$ VTS Rate from Kentucky West Virginia Gas Company, and adjusted for $11 \%$ retainage.

# Equitable Gas Company, LLC Kentucky Division 

Summary of Sales
Line
No. Month ..... Sales(1)Mcf
1 November ..... 18,615
2 December ..... 34,607
3 January 2012 ..... 42,389
4 February ..... 28,116
5 March ..... 12,517
6 April ..... 14,365
7 May ..... 3,901
8 June ..... 3,893
9 July ..... 2,736
10 August ..... 3,376
11 September ..... 6,150
12 October ..... 18,164
13 Total ..... 188,828

| Description | Unit | August | September | October | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) |
| 1 Supply Volume Per Invoice | Dth | 22 | 2,900 | 20,774 | 23,696 |
| 2 Supply Cost Per Books | \$ | 2,585 | 13,510 | 90,535 | 106,629 |
| 3 Sales Volume (c) | Mcf | $\begin{gathered} (101) \\ 3,477 \end{gathered}$ | 6,150 | 18,164 | 27,690 |
| 4 EGC Rate in Effect (a), (c) EGC Rate in Effect (b), (c) | \$/Mcf | $\begin{aligned} & 4.3646 \\ & 4.0277 \end{aligned}$ | 4.0277 | 4.0277 |  |
| 5 EGC Revenue <br> (Line $3 \times$ Line 4) | \$ | 13,564 | 24,772 | 73,158 | 111,494 |
| 6 Over/(Under) Recovery (Line 5 - Line 2) | \$ | 10,979 | 11,262 | $(17,377)$ | 4,865 |
| 7 Total Current Quarter Actual Cost to be included in rates |  |  |  |  | 4,865 |
| 8 Sales for the 12 Months Ended October 2012 |  |  |  |  | 188,828 |
| 9 Current Quarter Actual Cost Adjustment (ACA) <br> (Line $7 \div$ Line 8) |  |  |  |  | (0.0258) |

(a) Approved in Case No 2012-00111
(b) Approved in Case No 2012-00259.
(c) August pro-rated for rate change

Equitable Gas Company, LLC Kentucky Division

Calculation of Balancing Adjustment for Over/(Under) Recoveries of Gas Cost Incurred During the Twelve Month Period Beginning November 2011

| Sales | ACA <br> Rate | ACA <br> Recovery | Over/(Under) <br> Collection <br> Balance |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
| (1) | (2) | (3) | (4) |
| Mcf | \$/Mcf | \$ | \$ |
|  |  | (1) $\times(2)$ |  |

Balance Approved by the Commission in Case No. 2011-00389.

83,182
Actual

| November | 18,040 | $(0.3845)$ | $(6,936)$ | 76,246 |
| :--- | ---: | ---: | ---: | ---: |
| December | 34,607 | $(0.3845)$ | $(13,306)$ | 62,940 |
| January 2012 | 37,523 | $(0.3845)$ | $(14,427)$ | 48,512 |
| February | 32,982 | $(0.3845)$ | $(12,682)$ | 35,830 |
| March | 12,517 | $(0.3845)$ | $(4,813)$ | 31,018 |
| April | 11,498 | $(0.3845)$ | $(4,421)$ | 26,597 |
| May | 6,768 | $(0.3845)$ | $(2,602)$ | 23,994 |
| June | 3,893 | $(0.3845)$ | $(1,497)$ | 22,498 |
| July | 2,635 | $(0.3845)$ | $(1,013)$ | 21,485 |
| August | 3,477 | $(0.3845)$ | $(1,337)$ | 20,148 |
| September | 6,150 | $(0.3845)$ | $(2,365)$ | 17,783 |
| October | 14,753 | $(0.3845)$ | $(5,672)$ | 12,110 |
|  |  |  |  |  |
|  |  |  | $(71,072)$ |  |
| Total | 184,842 |  |  |  |


| Estimated Annual Sales | 188,828 Mcf |
| :--- | :---: |
| Balancing Adjustment | $(\$ 0.0641) / \mathrm{Mcf}$ |
| $(\$ 12,110 \div 188,828 \mathrm{Mcf})$ |  |

