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 August 1, 2012

## RECEIVED

JUN 202012
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 April 30, 2012, for rates proposed to become effective August 1, 2012. Also included are an original and ten copies of One Hundred Thirty-Ninth Revised Sheet No. 2 and One Hundred Thirty-First 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 $\$ 2.8139$ per Mcf of sales, a decrease of $\$ 0.2013$ per Mcf from the current PGA, which was approved in Case No. 2012-00111 effective May 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 August 2012.

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 April 2012. Schedule 3 is a listing by month of Equitable's sales to its customer's for the 12 months ended April 2012. Schedules 4 and 5 are summaries of ACA components, which are presently unreconciled.


CS/jcm
Enclosures

## 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 $\frac{\text { Base Rate }}{\$ 2.1322}+\frac{\text { Gas Cost Recovery Rate* }}{\$ 2.8139 \text { per MCF }}=\frac{\text { Total Rate }}{\$ 4.9461}$

The minimum monthly bill shall be $\$ 7.50$.
*The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per MCf 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.
(D) Indicates Decrease.


## 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)
4.0277

Refund Adjustment (RA)
0.0000

Actual Cost Adjustment (ACA) (1.1908)

Balance Adjustment (BA)
$\frac{(0.0230)}{2.8139}$


## Summary of Proposed Tariff Rates

| Current Tariff Rate | Current GCR Rate | Proposed GCR Rate | Difference | Proposed Tariff Rate |
| :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) |
| \$/Mcf | \$/Mcf | \$/Mcf | \$/Mcf | \$/Mcf |
| (a) | (b) |  | (3) - (2) | $(1)+(4)$ |


| All MCF | 5.1474 | 3.0152 | 2.8139 | $(0.2013)$ | 4.9461 |
| :--- | :--- | :--- | :--- | :--- | :--- |

(a) Non-Gas Rate approved by the Commission at Case No. 2003-00411.
(b) Rate approved by the Commission at Case No. 2012-00111.

Equitable Gas Company, LLC Kentucky Division

Summary of Gas Cost Recovery Rate Proposed to Become Effective for the Period August 1, 2012 through October 31, 2012

| Line |  |  |  |
| :---: | :---: | :---: | :---: |
| No. |  | Units | Amount |
|  |  | (1) | (2) |
| GCR Components |  |  |  |
| 1 | Expected Gas Cost (EGC) | \$/Mcf | 4.0277 |
| 2 | Supplier Refund (RA) | \$/Mcf | 0.0000 |
| 3 | Actual Cost Adjustment (ACA) | \$/Mcf | (1.1908) |
| 4 | Balance Adjustment (BA) | \$/Mcf | (0.0230) |
| 5 | Gas Cost Recovery Rate $(E G C+R A+A C A+B A)$ | \$/Mcf | 2.8139 |
| Expected Gas Cost Calculation (EGC) |  |  |  |
| 6 | Total Expected Cost of Gas | \$ | 774,137 (a) |
| 7 | Total Annual Sales | Mcf | 192,203 (b) |
| 8 | Expected Gas Cost Rate (EGC) <br> (Line $6 \div$ Line 7) | \$/Mcf | 4.0277 |
| 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 | 0.0307 (g) |
| 15 | Previous Quarter Adjustment | \$/Mcf | (0.5113) (d) |
| 16 | 2nd Previous Quarter Adjustment | \$/Mcf | (0.3257) (e) |
| 17 | 3rd Previous Quarter Adjustment | \$/Mcf | (0.3845) (f) |
| 18 | Actual Cost Adjustment (ACA) | \$/Mcf | (1.1908) |
| Balance Adjustment Summary |  |  |  |
| 19 | Current Quarter Adjustment | \$/Mcf | (0.0305) (h) |
| 20 | Previous Quarter Adjustment | \$/Mcf | 0.0019 (d) |
| 21 | 2nd Previous Quarter Adjustment | \$/Mcf | (0.0011) (e) |
| 22 | 3rd Previous Quarter Adjustment | \$/Mcf | 0.0067 (f) |
| 23 | Balance Adjustment (BA) | \$/Mcf | (0.0230) |

(a) See Schedule 2
(b) See Schedule 3.
(c) No supplier refunds were received during February 2012 through April 2012.
(d) As approved in Case No. 2012-00111.
(e) As approved in Case No. 2011-00517.
(f) As approved in Case No. 2011-00389.
(g) See Schedule 4.
(h) See Schedule 5.

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

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

## PURCHASES

| 1 May 2011 | 9,806 | 12,012 | 3.4259 | 41,152 |
| :---: | :---: | :---: | :---: | :---: |
| 2 June | 7,230 | 6,518 | 3.4259 | 22,330 |
| 3 July | 4,781 | 5,856 | 3.4259 | 20,062 |
| 4 August | 3,340 | 4,092 | 3.4259 | 14,019 |
| 5 September | 4,918 | 2,833 | 3.4259 | 9,706 |
| 6 October | 11,519 | 6,822 | 3.4259 | 23,371 |
| 7 November | 18,615 | 18,510 | 3.4259 | 63,413 |
| 8 December | 34,607 | 32,389 | 3.4259 | 110,961 |
| 9 January 2012 | 42,389 | 49,020 | 3.4259 | 167,938 |
| 10 February | 28,116 | 38,990 | 3.4259 | 133,576 |
| 11 March | 12,517 | 30,050 | 3.4259 | 102,948 |
| 12 April | 14,365 | 18,874 | 3.4259 | 64,660 |
| 13 Total | 192,203 | 225,966 | - | 774,137 |

[^0]
# Equitable Gas Company, LLC Kentucky Division 

## Summary of Sales

Line
No. Month ..... Sales
(1)
Mcf
1 May 2011 ..... 9,806
2 June ..... 7,230
3 July ..... 4,781
4 August ..... 3,340
5 September ..... 4,918
6 October ..... 11,519
7 November ..... 18,615
8 December ..... 34,607
9 January 2012 ..... 42,389
10 February ..... 28,116
11 March ..... 12,517
12 April ..... 14,365
13 Total ..... 192,203

| Description | Unit | February | March | April | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | (1) | (2) | (3) | (4) | (5) |
| 1 Supply Volume Per Invoice | Dth | 51,611 | 33,670 | $(2,706)$ | 82,575 |
| 2 Supply Cost Per Books | \$ | 197,070 | 122,493 | $(22,958)$ | 296,605 |
| 3 Sales Volume (c) | Mcf | $\begin{gathered} (4,866) \\ 32,982 \end{gathered}$ | 12,517 | 14,365 | 54,998 |
| 4 EGC Rate in Effect (a), (c) EGC Rate in Effect (b), (c) | \$/Mcf | $\begin{aligned} & 6.8003 \\ & 5.4088 \end{aligned}$ | 5.4088 | 5.4088 |  |
| 5 EGC Revenue (Line $3 \times$ Line 4) | \$ | 145,304 | 67,703 | 77,695 | 290,702 |
| 6 Over/(Under) Recovery (Line 5 - Line 2) | \$ | $(51,766)$ | $(54,790)$ | 100,653 | $(5,903)$ |
| 7 Total Current Quarter Actual Cost to be included in rates |  |  |  |  | $(5,903)$ |
| 8 Sales for the 12 Months Ended April 2012 |  |  |  |  | 192,203 |
| 9 Current Quarter Actual Cost Adjustment (ACA) <br> (Line $7 \div$ Line 8) |  |  |  |  | 0.0307 |

(a) Approved in Case No. 2011-00389.
(b) Approved in Case No. 2011-00517.
(c) February pro-rated for rate change.

## Equitable Gas Company, LLC

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

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

Balance Approved by the Commission in Case No. 2011-00101.

Actual

| May 2011 | 9,806 | $(0.1834)$ | $(1,798)$ | 38,790 |
| :--- | ---: | ---: | ---: | ---: |
| June | 7,230 | $(0.1834)$ | $(1,326)$ | 37,463 |
| July | 4,781 | $(0.1834)$ | $(877)$ | 36,587 |
| August | 3,340 | $(0.1834)$ | $(613)$ | 35,974 |
| September | 4,918 | $(0.1834)$ | $(902)$ | 35,072 |
| October | 12,094 | $(0.1834)$ | $(2,218)$ | 32,854 |
| November | 18,040 | $(0.1834)$ | $(3,308)$ | 29,546 |
| December | 34,607 | $(0.1834)$ | $(6,347)$ | 23,199 |
| January 2012 | 37,523 | $(0.1834)$ | $(6,882)$ | 16,317 |
| February | 32,982 | $(0.1834)$ | $(6,049)$ | 10,268 |
| March | 12,517 | $(0.1834)$ | $(2,296)$ | 7,973 |
| April | 14,365 | $(0.1834)$ | $(2,634)$ | 5,338 |
| May | $(2,867)$ | $(0.1834)$ | 526 | 5,864 |

Total
189,336

Estimated Annual Sales
Balancing Adjustment ( $\$ 5,864 \div 192,203 \mathrm{Mcf}$ )


[^0]:    (a) Estmated average rate based on average Hymex prices plus TCO basis for a 3 month pertod, dus $\$ 0.720650 \mathrm{Dh}$ VTs
    Fate from Kentuciy West VIginia Gas Gompany, and adjusted
    for $11 \%$ retamage

