Ms. Stephanie Stumbo
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
PO Box 615
Frankfort, KY 40602

## RE: Equitable Gas Company

Case No.
GCR Filing Proposed to become Effective August 1, 2008

Dear Ms. Stumbo:


Enclosed are an original and five copies of Equitable Gas Company's (Equitable) Gas Cost Recovery (GCR) filing for the calendar quarter ended April 30, 2008, for rates proposed to become effective August 1, 2008. Also included are an original and five copies of One Hundred Twenty-Third Revised Sheet No. 2 and One Hundred Fifteenth 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 $\$ 19.6712$ per Mcf of sales, an increase of $\$ 5.8689$ per Mcf from the current PGA, which was approved in Case No. 2008-00107 effective May 1, 2008.

For the purpose of forecasting its (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 2008 and adding an additional $\$ 0.27$ Basis.

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 2008. Schedule 3 is a listing by month of Equitable's sales to its customer's for the 12 months ended April 2008.

Schedules 4 and 5 are summaries of ACA components, which are presently unreconciled.
Yours truly,


Robert M. Narkevic
Manager, Rates
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 $\frac{\text { Base Rate }}{\$ 2.1322}+\frac{\text { Gas Cost Recovery Rate }}{}{ }^{*}=\frac{\text { Total Rate }}{\$ 21.8034}$
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.


Equitable Gas Company Kentucky Division

Summary of Gas Cost Recovery Rate Proposed to Become Effective for the Period August 1, 2008 through October 31, 2008

Line
No.

GCR Components
1 Expected Gas Cost (EGC)
\$/Mcf 19.4034
2 Supplier Refund (RA)
3 Actual Cost Adjustment (ACA)
4 Balance Adjustment (BA)
\$/Mcf 0.0000
\$/Mcf 0.2903
\$/Mcf $\quad(0.0225)$
\$/Mcf $\xlongequal{19.6712}$
( $E G C+R A+A C A+B A)$

Expected Gas Cost Calculation (EGC)
6 Total Expected Cost of Gas
7 Total Annual Sales
8 Expected Gas Cost Rate (EGC)
$\frac{\text { Units }}{(1)} \frac{\text { Amount }}{(2)}$

5 Gas Cost Recovery Rate
(Line $6 \div$ Line 7)

Supplier Refund Adiustment Summary
9 Current Quarter Refund Adjustment
10 Previous Quarter Refund Adjustment
11 2nd Previous Quarter Refund Adjustment

| $\$ /$ Mcf | 0.0000 | (c) |
| :--- | :--- | :--- |
| $\$ /$ Mcf | 0.0000 | (d) |
| $\$ /$ Mcf | 0.0000 | (e) |
| $\$ /$ Mcf | 0.0000 | (f) |
| $\$ /$ Mcf | 0.0000 |  |

13 Supplier Refund Adjustment (RA)

| $\$$ | $3,998,371$ |
| :---: | ---: |
| Mcf | (a) |
| \$/Mcf | 196,065 |

12 3rd Previous Quarter Refund Adjustment

| 14 | Current Quarter Adjustment |  |  |
| :--- | :--- | :---: | ---: |
| 15 | Previous Quarter Adjustment | $\$ / \mathrm{Mcf}$ | 0.6483 (g) |
| 16 | 2nd Previous Quarter Adjustment | $\$ / \mathrm{Mcf}$ | $(0.2498)(\mathrm{d})$ |
| 17 | 3rd Previous Quarter Adjustment | $\$ / \mathrm{Mcf}$ | $(0.1399)(\mathrm{e})$ |
| 18 | Actual Cost Adjustment (ACA) | $\$ / \mathrm{Mcf}$ | 0.0317 |
| (f) |  | $\$ / \mathrm{Mcf}$ | $\underline{0.2903}$ |

Balance Adjustment Summary

| 19 | Current Quarter Adjustment | $\$ / M c f$ | $(0.0124)(\mathrm{h})$ |
| :--- | :--- | :--- | ---: |
| 20 | Previous Quarter Adjustment | $\$ / M c f$ | $(0.0089)(\mathrm{d})$ |
| 21 | 2nd Previous Quarter Adjustment | $\$ / M c f$ | $0.0007(\mathrm{e})$ |
| 22 | 3rd Previous Quarter Adjustment | $\$ / \mathrm{Mcf}$ | $(0.0019)(\mathrm{f})$ |
| 23 | Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ | $\underline{(0.0225)}$ |

(a) See Schedule 2.
(b) See Schedule 3.
(c) No supplier refunds were received during February 2008 through April 2008.
(d) As approved in Case No. 2008-00107.
(e) As approved in Case No. 2007-00549.
(f) As approved in Case No. 2007-00417.
(g) See Schedule 4.
(h) See Schedule 5.

## Calculation of Expected Gas Cost Based on Purchases

 for the Twelve Months Ended April 2008 At Supplier Costs Estimated to Become Effective August 1, 2008| Purchases | Purchases | Average Rate | Annual Cost |
| :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) |
| Mcf | Dth | \$/Dth | \$ |

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

PURCHASES
1 May 2007
2 June
3 July
4 August
5 September
6 October
7 November
8 December
9 January 2008
10 February
11 March
12 April
13 Total
$\underline{\underline{206,065}} \xlongequal{264,530} \xlongequal{3,998,371}$
(a) Estmated average rate based on average Nymex prices pius

TCO basis for a 3 month period, plus $\$ 0.72065$ Dth VTS
Rate from Kentucky West Virginia Gas Company, and adjusted
for $11 \%$ retanage

## Equitable Gas Company

 Kentucky DivisionSummary of Sales

| Line <br> No. Month | Sales |
| :---: | :---: |
|  | (1) |
|  | Mcf |
| 1 May 2007 | 8,785 |
| 2 June | 5,175 |
| 3 July | 4,313 |
| 4 August | 4,015 |
| 5 September | 3,299 |
| 6 October | 4,094 |
| 7 November | 12,298 |
| 8 December | 31,167 |
| 9 January 2008 | 36,203 |
| 10 February | 41,103 |
| 11 March | 34,726 |
| 12 April | 20,887 |
| 13 Total | 206,065 |

Equitable Gas Company Kentucky Division

Calculation of Actual Cost Adjustment for the Period February 2008 through April 2008

|  | Description | Unit | February | March | April | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (1) | (2) | (3) | (4) | (5) |
|  | Supply Volume Per Invoice | Dth | 52,713 | 44,893 | 27,069 | 124,675 |
|  | 2 Supply Cost Per Books | \$ | 445,244 | 543,820 | 263,101 | 1,252,165 |
|  | 3 Sales Volume | Mcf | 41,103 | 34,726 | 20,887 | 96,717 |
|  | 4 EGC Rate in Effect (a) | \$/Mcf | 11.5655 | 11.5655 | 11.5655 |  |
|  | EGC Revenue (Line $3 \times$ Line 4) | \$ | 475,381 | 401,627 | 241,573 | 1,118,581 |
|  | Over/(Under) Recovery (Line 5 - Line 2) | \$ | 30,137 | $(142,193)$ | $(21,528)$ | $(133,584)$ |
| 7 Total Current Quarter Actual Cost to be included in rates |  |  |  |  |  | $(133,584)$ |
| 8 Sales for the 12 Months Ended April 2008 |  |  |  |  |  | 206,065 |
| 9 Current Quarter Actual Cost Adjustment (ACA) (Line $7 \div$ Line 8) |  |  |  |  |  | 0.6483 |

(a) Approved in Case No. 2007-00417.

Calculation of Balancing Adjustment for Over/(Under) Recoveries of Gas Cost Incurred During the Period February 2007 through January 2008

| Sales |  | ACA $\begin{gathered}\text { Over/(Under) } \\ \text { Collection }\end{gathered}$ |  |
| :---: | :---: | :---: | :---: |
|  | ACA |  |  |
|  | Rate | Recovery | Balance |
| (1) | (2) | (3) | (4) |
| Mcf | \$/Mcf | \$ | \$ |
|  |  | (1) $\times(2)$ |  |

Balance Approved by the Commission in Case No. 2006-00560

Actual

| May 2007 | 8,785 | $(0.2801)$ | $(2,461)$ | 57,820 |
| :--- | ---: | ---: | ---: | ---: |
| June | 5,175 | $(0.2801)$ | $(1,449)$ | 56,371 |
| July | 4,313 | $(0.2801)$ | $(1,208)$ | 55,163 |
| August | 4,015 | $(0.2801)$ | $(1,125)$ | 54,038 |
| September | 3,299 | $(0.2801)$ | $(924)$ | 53,114 |
| October | 4,094 | $(0.2801)$ | $(1,147)$ | 51,968 |
| November | 12,298 | $(0.2801)$ | $(3,445)$ | 48,523 |
| December | 31,167 | $(0.2801)$ | $(8,730)$ | 39,793 |
| January 2008 | 36,203 | $(0.2801)$ | $(10,140)$ | 29,653 |
| February | 41,103 | $(0.2801)$ | $(11,513)$ | 18,140 |
| March | 34,726 | $(0.2801)$ | $(9,727)$ | 8,413 |
| April | 20,887 | $(0.2801)$ | $(5,851)$ | 2,562 |
|  |  |  |  |  |
| Total | 206,065 |  | $(57,719)$ |  |
|  |  |  |  |  |

## Estimated Annual Sales

Balancing Adjustment (\$0.0124) /Mcf (\$2,562 $\div 206,065 \mathrm{Mcf}$ )

| Current Tariff Rate | Current GCR Rate | Proposed GCR Rate | Difference | Proposed <br> Tariff Rate |
| :---: | :---: | :---: | :---: | :---: |
| (1) | (2) | (3) | (4) | (5) |
| \$/Mcf (a) | \$/Mcf <br> (b) | \$/Mcf | \$/Mcf $(3)-(2)$ | \$/Mcf <br> $(1)+(4)$ |
| 15.9345 | 13.8023 | 19.6712 | 5.8689 | 21.8034 |

(a) Non-Gas Rate approved by the Commission at Case No. 2003-00411.
(b) Rate approved by the Commission at Case No. 2008-00107.

