# EquitableGas 

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 May 1, 2011
Dear Mr. Derouen:
Enclosed are an original and ten (10) copies of Equitable Gas Company's (Equitable) Gas Cost Recovery (GCR) filing for the calendar quarter ended January 31, 2011 , for rates proposed to become effective May 1, 2011. Also included are an original and ten (10) copies of One Hundred Thirty-Fourth Revised Sheet No. 2 and One Hundred Twenty-Sixth 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 $\$ 4.4033$ per Mcf of sales, an increase of $\$ 0.1368$ per Mcf from the current PGA, which was approved in Case No. 2010-00519 effective February 1, 2011.

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 May 2011 and adding an additional $\$ 0.15$ 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 January 2011. Schedule 3 is a listing by month of Equitable's sales to its customer's for the 12 months ended January 2011.

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
ONE HUNDRED THIRTY-THIRD REVISED SHEET NO. 2

\section*{RATE}

Customer: Various
Expiration: See "Special Conditions"

\section*{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 \(\frac{\text { Base Rate }}{\$ 2.1322}+\frac{\text { Gas Cost Recovery Rate* }}{\$ 4.4033 \text { per MCF }}=\frac{\text { Total Rate }}{\$ 6.5355}\)

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.

\section*{\(\frac{\text { PURCHASED GAS ADJUSTMENT CLAUSE }}{\text { (Continued) }}\)}
\(\frac{\text { Definitions }}{\text { For purposes }}\)
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):
\begin{tabular}{lr} 
Expected Gas Supply Cost (EGC) & 6.7726 \\
Refund Adjustment (RA) & 0.0000 \\
Actual Cost Adjustment (ACA) & \((2.3120)\) \\
Balance Adjustment (BA) & \(\frac{(0.0573)}{4.4033}\) \\
Total Gas Cost Recovery Rate per Mcf
\end{tabular}

Equitable Gas Company, LLC Kentucky Division

Summary of Gas Cost Recovery Rate
Proposed to Become Effective for the Period May 1, 2011 through July 31, 2011
\begin{tabular}{|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Line} \\
\hline No. & & Units & Amount \\
\hline & & (1) & (2) \\
\hline \multicolumn{4}{|c|}{GCR Components} \\
\hline & Expected Gas Cost (EGC) & \$/Mcf & 6.7726 \\
\hline 2 & Supplier Refund (RA) & \$/Mcf & 0.0000 \\
\hline 3 & Actual Cost Adjustment (ACA) & \$/Mcf & (2.3120) \\
\hline 4 & Balance Adjustment (BA) & \$/Mcf & (0.0573) \\
\hline 5 & Gas Cost Recovery Rate
\[
(E G C+R A+A C A+B A)
\] & \$/Mcf & 4.4033 \\
\hline \multicolumn{4}{|c|}{Expected Gas Cost Calculation (EGC)} \\
\hline 6 & Total Expected Cost of Gas & \$ & 1,498,499 (a) \\
\hline 7 & Total Annual Sales & Mcf & 221,259 (b) \\
\hline 8 & Expected Gas Cost Rate (EGC) (Line \(6 \div\) Line 7 ) & \$/Mcf & 6.7726 \\
\hline \multicolumn{4}{|c|}{Supplier Refund Adjustment Summary} \\
\hline 9 & Current Quarter Refund Adjustment & \$/Mcf & 0.0000 (c) \\
\hline 10 & Previous Quarter Refund Adjustment & \$/Mcf & 0.0000 (d) \\
\hline 11 & 2nd Previous Quarter Refund Adjustment & \$/Mcf & 0.0000 (e) \\
\hline 12 & 3rd Previous Quarter Refund Adjustment & \$/Mcf & 0.0000 (f) \\
\hline 13 & Supplier Refund Adjustment (RA) & \$/Mcf & 0.0000 \\
\hline \multicolumn{4}{|c|}{Actual Cost Adjustment Summary} \\
\hline 14 & Current Quarter Adjustment & \$/Mcf & (0.1834) (g) \\
\hline 15 & Previous Quarter Adjustment & \$/Mcf & (0.0920) (d) \\
\hline 16 & 2nd Previous Quarter Adjustment & \$/Mcf & 0.0232 (e) \\
\hline 17 & 3rd Previous Quarter Adjustment & \$/Mcf & (2.0598) (f) \\
\hline 18 & Actual Cost Adjustment (ACA) & \$/Mcf & (2.3120) \\
\hline \multicolumn{4}{|c|}{Balance Adjustment Summary} \\
\hline 19 & Current Quarter Adjustment & \$/Mcf & 0.0015 (h) \\
\hline 20 & Previous Quarter Adjustment & \$/Mcf & (0.0090) (d) \\
\hline 21 & 2nd Previous Quarter Adjustment & \$/Mcf & (0.0072) (e) \\
\hline 22 & 3rd Previous Quarter Adjustment & \$/Mcf & (0.0426) (f) \\
\hline 23 & Balance Adjustment (BA) & \$/Mcf & (0.0573) \\
\hline
\end{tabular}
(a) See Schedule 2.
(b) See Schedule 3.
(c) No supplier refunds were received during November 2010 through January 2011.
(d) As approved in Case No. 2010-00519.
(e) As approved in Case No. 2010-00376.
(f) As approved in Case No. 2010-00255.
(g) See Schedule 4.
(h) See Schedule 5

Calculation of Expected Gas Cost Based on Purchases for the Twelve Months Ended January 2011 At Supplier Costs Estimated to Become Effective May 1, 2011

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

PURCHASES
\begin{tabular}{lrrrr}
\hline February 2010 & 44,223 & 55,185 & 5,3094 & 292,999 \\
2 March & 30,788 & 37,443 & 5.3094 & 198,800 \\
3 April & 17,414 & 20,909 & 5.3094 & 111,014 \\
4 May & 10,600 & 12,898 & 5.3094 & 68,481 \\
5 June & 5,321 & 7,421 & 5.3094 & 39,401 \\
6 July & 3,445 & 4,317 & 5.3094 & 22,921 \\
7 August & 3,098 & 4,778 & 5.3094 & 25,368 \\
8 September & 3,041 & 4,185 & 5.3094 & 22,220 \\
9 October & 4,582 & 6,307 & 5.3094 & 33,486 \\
10 November & 13,494 & 18,573 & 5.3094 & 98,611 \\
11 December & 38,201 & 52,580 & 5.3094 & 279,168 \\
12 January 2011 & 47,052 & 57,639 & 5.3094 & 306,029 \\
& & & & \(1,498,499\) \\
\hline 13 Total & 221,259 & 282,235 & - &
\end{tabular}

\footnotetext{
(a) Estmated average rate based on average Nymex prices plus TCO basis for a 3 month period, plus \(\$ 0.7206510 \mathrm{~V}\) V Rate from Kenuoly West Vrginia Gas Compeny, and adusted
for \(11 \%\) retanage.
}

\title{
Equitable Gas Company, LLC Kentucky Division
}

\section*{Summary of Sales}
\begin{tabular}{|c|c|}
\hline \multirow[t]{3}{*}{Line
No. Month} & Sales \\
\hline & (1) \\
\hline & Mcf \\
\hline 1 February 2010 & 44,223 \\
\hline 2 March & 30,788 \\
\hline 3 April & 17,414 \\
\hline 4 May & 10,600 \\
\hline 5 June & 5,321 \\
\hline 6 July & 3,445 \\
\hline 7 August & 3,098 \\
\hline 8 September & 3,041 \\
\hline 9 October & 4,582 \\
\hline 10 November & 13,494 \\
\hline 11 December & 38,201 \\
\hline 12 January 2011 & 47,052 \\
\hline 13 Total & 221,259 \\
\hline
\end{tabular}

Equitable Gas Company, LLLC Kentucky Division

Calculation of Actual Cost Adjustment for the Period November 2010 through January 2011
\begin{tabular}{|c|c|c|c|c|c|}
\hline Description & Unit & November & December & January & Total \\
\hline & (1) & (2) & (3) & (4) & (5) \\
\hline 1 Supply Volume Per Invoice & Dth & 18,573 & 52,580 & 57,639 & 128,792 \\
\hline 2 Supply Cost Per Books & \$ & 75,873 & 270,004 & 325,453 & 671,329 \\
\hline 3 Sales Volume & Mcf & 13,494 & 38,201 & 47,052 & 98,747 \\
\hline 4 EGC Rate in Effect (a) & \$/Mcf & 7.2095 & 7.2095 & 7.2095 & \\
\hline 5 EGC Revenue (Line \(3 \times\) Line 4) & \$ & 97,288 & 275,409 & 339,220 & 711,917 \\
\hline 6 Over/(Under) Recovery (Line 5 - Line 2) & \$ & 21,415 & 5,405 & 13,767 & 40,588 \\
\hline \multicolumn{5}{|l|}{7 Total Current Quarter Actual Cost to be included in rates} & 40,588 \\
\hline \multicolumn{5}{|l|}{8 Sales for the 12 Months Ended January 2011} & 221,259 \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
9 Current Quarter Actual Cost Adjustment (ACA) \\
(Line \(7 \div\) Line 8)
\end{tabular}} & (0.1834) \\
\hline
\end{tabular}
(a) Approved in Case No. 2010-00376.

Equitable Gas Company, LLC Kentucky Division

Calculation of Balancing Adjustment for Over/(Under) Recoveries of Gas Cost Incurred During the Period February 2010 through January 2011

(1) \(\times(2)\)
\begin{tabular}{|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Balance Approved by the Commission in Case No. 2009-00537.}} & & \multirow[b]{2}{*}{21,721} \\
\hline & & & & \\
\hline \multicolumn{5}{|l|}{Actual} \\
\hline February 2010 & 44,223 & (0.0997) & \((4,409)\) & 17,312 \\
\hline March & 30,788 & (0.0997) & \((3,070)\) & 14,242 \\
\hline April & 17,414 & (0.0997) & \((1,736)\) & 12,506 \\
\hline May & 10,600 & (0.0997) & \((1,057)\) & 11,449 \\
\hline June & 5,321 & (0.0997) & (530) & 10,919 \\
\hline July & 3,445 & (0.0997) & (343) & 10,575 \\
\hline August & 3,098 & (0.0997) & (309) & 10,267 \\
\hline September & 3,041 & (0.0997) & (303) & 9,963 \\
\hline October & 4,582 & (0.0997) & (457) & 9,506 \\
\hline November & 13,494 & (0.0997) & \((1,345)\) & 8,161 \\
\hline December & 38,201 & (0.0997) & \((3,809)\) & 4,352 \\
\hline January 2011 & 47,052 & (0.0997) & \((4,691)\) & (339) \\
\hline Total & 221,259 & & \((22,060)\) & \\
\hline
\end{tabular}
\begin{tabular}{ll} 
Estimated Annual Sales & 221,259 Mcf \\
\begin{tabular}{c} 
Balancing Adjustment \\
\((\$(339) \div 221,259 ~ M c f)\)
\end{tabular} & \(\$ 0.0015 /\) Mcf
\end{tabular}

Summary of Proposed Tariff Rates
\begin{tabular}{|c|c|c|c|c|}
\hline Current Tariff Rate & Current GCR Rate & Proposed GCR Rate & Difference & Proposed Tariff Rate \\
\hline (1) & (2) & (3) & (4) & (5) \\
\hline \begin{tabular}{l}
\$/Mcf \\
(a)
\end{tabular} & \begin{tabular}{l}
\$/Mcf \\
(b)
\end{tabular} & \$/Mcf & \$/Mcf
\[
(3)-(2)
\] & \$/Mcf
\[
(1)+(4)
\] \\
\hline
\end{tabular}
(a) Non-Gas Rate approved by the Commission at Case No. 2003-00411.
(b) Rate approved by the Commission at Case No. 2010-00519.```

