## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:
PURCHASED GAS ADJUSTMENT )
FILING OF KENTUCKY FRONTIER GAS, ) CASE NO. 2010-00311 LLC D/B/A PEOPLE'S GAS, INC.

## ORDER

On January 29, 2010, in Case No. 2009-00492, the Commission approved the transfer of People's Gas, Inc. ("People's") to Kentucky Frontier Gas LLC ("Kentucky Frontier") and provided for the adjustment of rates on a quarterly basis in accordance with People's Gas Cost Adjustment ("GCA") clause, which Kentucky Frontier adopted and ratified as ordered in paragraph 5 of the Commission's Order approving the transfer. ${ }^{1}$

On July 29, 2010, People's filed its GCA to be effective September 1, 2010.
After reviewing the record in this case and being otherwise sufficiently advised, the Commission finds that:

1. People's notice includes revised rates designed to pass on to its customers its expected change in wholesale gas costs.
2. People's notice sets out an Expected Gas Cost ("EGC") of $\$ 8.2718$ per Mcf. Commission Staff corrected the Intrastate Utility Service ("IUS") rate effective August 27, 2010 from Columbia Gas of Kentucky, Inc. adjusted for five percent line loss

[^0]as permitted by People's GCA mechanism, and divided the "Total Expected Gas cost" on Schedule 1 by sales of 10,689 Mcf instead of purchases of 12,123 Mcf. People's resulting EGC is $\$ 8.1373$ per Mcf, which is an increase of $\$ 2.7228$ per Mcf from its previous EGC of $\$ 5.4145$ per Mcf. Staff's calculations are provided in Appendix B attached to this Order.
3. People's notice sets out no current quarter Refund Adjustment.
4. People's notice sets out a current quarter Actual Adjustment ("AA") in the amount of (\$.7920) per Mcf to return net over-recoveries of gas cost which occurred in November 2009 through April 2010. People's did not use the "EGC in effect for month" of $\$ 8.9444$ approved for rates effective November 1, 2009 in Case No. 2009-00390 ${ }^{2}$ in calculating the cost differences for November and December 2009 and January 2010; nor did it use the approved EGC of $\$ 5.4145$ per Mcf effective February 1, 2010 from Case No. 2009-00498 ${ }^{3}$ in calculating the cost differences for February, March, and April 2010. People's also divided the "Total cost difference" by 12 months' purchase volumes instead of 12 months' sales. Correcting these errors produces a current quarter AA of (\$1.3684) per Mcf. People's total AA of (\$1.6749) per Mcf, which is comprised of the current quarter AA plus the previous quarter AAs of (\$.2532) and (\$.0533) per Mcf, is a decrease of $\$ 1.5965$ per Mcf from its previous total AA of (\$.0784) per Mcf. Staff's calculations are provided in Appendix B to this Order.

[^1]5. People's notice proposes no current quarter or total Balance Adjustment ("BA"). A BA is required to reconcile collections from a previous quarter AA of $\$ .7337$ per Mcf and a previous quarter BA of (\$.1347) per Mcf which should have expired from People's rates on April 30, 2010. People's current quarter BA should be (\$.0564) per Mcf, which reflects net over-recoveries from the $\$ .7337$ AA and (\$.1347) BA from April 2009 through April 2010. People's next GCA filing should include information sufficient to calculate the total AA net over-recovery resulting from People's failure to file GCA applications for rates effective May 1 and August 1, 2010. People's neglected to include the third previous quarter BA of (\$.0748) per Mcf in the calculation of its total BA. People's total BA of ( $\$ .1312$ ) per Mcf represents an increase of $\$ .0783$ per Mcf from its previous total BA of (\$.2095) per Mcf. Staff's calculations are provided in Appendix B attached to this Order.
6. People's GCA is $\$ 6.3312$ per Mcf, which is an increase of $\$ 1.2046$ per Mcf from its previous GCA of $\$ 5.1266$ per Mcf.
7. The rates in the Appendix to this Order are fair, just, and reasonable, and should be approved for billing for service rendered by People's on and after September 1, 2010.
8. In compliance with its GCA tariff on file with the Commission, People's next GCA application should be filed no later than October 2, 2010 for rates to be effective November 1, 2010.

IT IS THEREFORE ORDERED that:

1. The rates proposed by People's are denied.
2. The rates in Appendix A, attached hereto and incorporated herein, are approved for billing for service rendered on and after September 1, 2010.
3. Within 20 days of the date of this Order, People's shall file its revised tariffs with this Commission setting out the rates authorized herein and reflecting that they were approved pursuant to this Order.
4. No later than October 2, 2010, People's shall file its GCA application for rates effective November 1, 2010.

By the Commission

## ENTERED

## AUS 232010

KENTUCKY PUBLIC SERVICECOMMISSION


## APPENDIX A

## APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NOS. 2010-00311 DATED AUG 232010

The following rates and charges are prescribed for the customers in the area served by People's Gas, Inc. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of this Commission prior to the date of this Order.

Monthly:

|  | Gas Cost <br> Recovery |  |  |
| :--- | :--- | :--- | :--- |
| First 1 Mcf - Minimum Bill | Base Rate | Rate | Total |
| Over 1 Mcf | $\$ 4.3971$ | $\$ 6.3312$ | $\$ 10.7283$ |
|  | $\$ 2.7670$ | $\$ 6.3312$ | $\$ 9.0982$ |

## APPENDIX B

## APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NOS. 2010-00311 DATED AUG 23204

SCHEDULEI
GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | \$8.1373 |
| Refund Adjustment (RA) | \$/Mcf | \$0.0000 |
| Actual Adjustment (AA) | \$/Mcf | (\$1.6749) |
| Balance Adjustment (BA) | \$/Mcf | (\$0.1312) |
| Gas Cost Recovery Rate (GCR) | \$/Mcf | \$6.3312 |

To be effective for service rendered from September 1, 2010

| A. EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (Sch II) | \$/Mcf | \$86,979.21 |
| /Sales for the 12 months ended April 2010 | \$/Mcf | 10,689 |
| Expected Gas Cost | \$/Mcf | \$8.1373 |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |
| Supplier Refund Adjustment for Reporting Period (Sch III) | \$/Mcf | \$0.0000 |
| +Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| +Second Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| +Third Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| =Refund Adjustment (RA) | \$ Mcf | \$0.0000 |
| C. ACTUAL ADJUSTMENT CALCULATION | Unit | Amount |
| Actual Adjustment for the Reporting Period (Sch IV) |  | (\$1.3684) |
| +Previous Quarter Reported Actual Adjustment | \$/Mcf |  |
| +Second Previous Quarter Reported Actual Adjustment | \$/Mcf | (\$0.2532) |
| +Third Previous Quarter Reported Actual Adjustment | \$/Mcf | (\$0.0533) |
|  | \$/Mcf |  |
| =Actual Adjustment (AA) | \$ Mcf | (\$1.6749) |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Sch V) | \$/Mcf | (\$0.0564) |
| +Previous Quarter Reported Balance Adjustment | \$/Mcf | (\$0.0748) |
| +Second Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| +Third Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| =Balance Adjustment (BA) | \$ Mcf | (\$0.1312) |

## SCHEDULE II

## EXPECTED GAS COST

Actual Mcf Purchases for 12 months ended April 30, 2010

| (1) Supplier | (2) Dth |  | (4) <br> Mcf | (5) Rate | $\begin{gathered} (6) \\ (4) \times(5) \\ \text { Cost } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Columbia Gas |  |  | 12,123 | \$7.7304 | \$93,715.64 |
| Totals |  |  | 12,123 |  | \$93,715.64 |
| Line loss for 12 months ended and sales of | $\frac{\text { April, } 2010}{10,689}$ | is based on purcha Mcf. | $11.83 \%$ | 12,123 |  |
| Total Expected Cost of Purchas / Mcf Purchases (4) | $\operatorname{ses}(6)$ |  |  | Unit | $\begin{array}{r} \text { Amount } \\ \$ 93,715.64 \\ 12,123 \end{array}$ |
| = Average Expected Cost Per M | Mcf Purchased |  |  |  | \$7.7304 |
| x Allowable Mcf Purchases (mus | st not exceed | Mcf sales /.95) |  |  | 11,252 |
| = Total Expected Gas Cost (to S | Schedule IA) |  |  |  | \$86,979.21 |

ACTUAL ADJUSTMENT

For the 12 month period ended April 302010

| Particulars | Unit | Nov-09 <br> Month 1 | $\frac{\text { Dec-09 }}{\text { Month } 2}$ | $\frac{\text { Jan-10 }}{\text { Month } 3}$ | $\frac{\text { Feb-10 }}{\text { Month } 4}$ | Mar-10 <br> Month 5 | Apr-10 <br> Month 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf | 1025 | 1669 | 2222 | 1927 | 1372 | 717 |
| Total Cost of Volumes Purchased | \$ | \$10,114 | \$8,937 | \$11,789 | \$10,268 | \$9,863 | \$5,154 |
| 1 Total Sales * | Mcf | 1,077.0 | 1,840.0 | 2,277.0 | 2,274.0 | 1,303.4 | 681.2 |
| $=$ Unit Cost of Gas | \$/Mcf | \$9.3909 | \$4.8571 | \$5.1774 | \$4.5154 | \$7.5671 | \$7.5666 |
| - EGC in Effect for Month | \$/Mcf | \$8.9444 | \$8.9444 | \$8.9444 | \$5.4145 | \$5.4145 | \$5.4145 |
| = Difference | \$/Mcf | \$0.4465 | (\$4.0873) | (\$3.7670) | (\$0.8991) | \$2.1526 | \$2.1521 |
| $\times$ Actual Sales during Month | Mcf | 1,077.0 | 1,840.0 | 2,277.0 | 2,274.0 | 784.0 | 626.0 |
| = Monthly Cost Difference | \$ | \$480.88 | (\$7,520.70) | (\$8,577.40) | $(\$ 2,044.57)$ | \$1,687.66 | \$1,347.22 |


| Total Cost Difference | $\$$ <br> Mcf | $(\$ 14,626.90)$ <br> Sales for 12 months ended April 2010 |
| :--- | ---: | ---: |
| $=$ Actual Adjustment for the Reporting Period (to Sch IC) |  | $(\$ 1.3684)$ |

*May not be less than $95 \%$ of supply volume

## BALANCE ADJUSTMENT

For the 3 month period April 30, 2010
Particulars Amount
(1) Total cost difference used to compute AA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR

Less: Dollar amount resulting from the AA of per Mcf as used to compute the GCR in effect 4 quarters prior to the effective date of the currently effective GCR times the sales of $\quad 11,397$ Mcf during the 13 month period the AA was in effect

Equals: Balance Adjustment of the AA
(2) Total supplier refund adjustment including interest used to compute RA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR

Less: Dollar amount resulting from the RA of
$\$ 0.0000$ per Mcf as used to compute the GCR in effect 4 quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 month period the RA was in effect

Equals: Balance Adjustment of the RA \$0
(3) Total balance adjustment used to compute BA of the GCR effective 4 quarters prior to the effective date of the currently effective GCR

Less: Dollar amount resulting from the BA of per Mcf as used to compute the GCR in effect 4 quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 13 month period the BA was in effect

Equals: Balance Adjustment of the BA
Total Balance Adjustment Amount (1) $+(2)+(3)$
Divide: Mcf Sales for 12 months ended
10,689
Equals: Balance Adjustment for the reporting period
(\$0.0564) (to Schedule I, part D)

# Dennis R Horner 

Kentucky Frontier Gas, LLC
4891 Indepdendence Street, Suite 200
Wheat Ridge, CO 80033


[^0]:    ${ }^{1}$ Case No. 2009-00492, Application of Kentucky Frontier Gas Company, LLC for Approval of Transfer of People's Gas Company Assets (Ky. PSC Jan. 29, 2010).

[^1]:    ${ }^{2}$ Case No. 2009-00390, Purchased Gas Adjustment Filing of Peoples Gas, Inc. (Ky. PSC Oct. 14, 2009).
    ${ }^{3}$ Case No. 2009-00498, Purchased Gas Adjustment Filing of Peoples Gas, Inc. (Ky. PSC Jan. 13, 2010).

