March 29, 2011

# RECEIVED 

Mr. Jeff Derouen
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615

MAR 3 I 2011
PUBLIC SERVICE COMMISSION

Frankfort, KY 40602-0615
Re: Gas Cost Recovery Rate Kentucky Frontier Gas, LLC doa Mike Little Gas Company, Inc. Case No. 2011-

Dear Mr. Derouen:
On behalf of Kentucky Frontier Gas, LLC, dba Mike Little Gas Company, Inc. (MLG), we are filing for a Gas Cost Recovery for the period commencing May 1, 2011.

Enclosed are calculations on which we base our request for rate changes. EGC is based on Columbia Gas IUS rate approved in Case No. 2011-00033. Quality rate is $80 \%$ of TCO App + transportation + gathering + fuel charges.

If you have any questions, please call me at 303-422-3400.
Sincerely,
KENTUCKY FRONTIER GAS, LLD dba MIKE LITTLE GAS COMPANY, INC.


Dennis R. Horner
Kentucky Frontier Gas, LLC

Enclosure

FOR: Melvin, Byro, Weeksbury, Langley and Goble Roberts $\qquad$ Community, Town or City
$\qquad$
$\qquad$ SHEET NO. $\qquad$
Mike Little Gas Company, Inc. (Name of Utility)
P.S.C. KY. NO SH:

CANCELING P.S. KY.NO.

SHEET NO. $\qquad$

## RATES AND CHARGES

APPLICABLE:
Entire area served

AVAILABILITY OF SERVICE:
Domestic and commercial use in applicable areas.
A. MONTHLY RATES:

FIRST (1) MCF (MINIMUM BILL)
OVER 1 MCF

|  | Base Rate | GCRR | Total |
| :---: | :---: | :---: | :---: |
| \$ | 5.5000 | 6.3943 | 11.8943 |
| \$ | 4.3271 | 6.3943 | 10.721 |

B. DEPOSITS $\$ 100.00$

| DATE OF ISSUE | March 29, 2011 |
| :--- | :---: |
| DATE EFFECTIVE | May 1,2011 |
| ISSUED BY | Mignature of Officer) |
| TITLE | Member |

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMINSSION IN CASENO. $\qquad$ DATED $\qquad$

## Company Name

Mike Little Gas Company, Inc.
Quarterly Report of Gas Cost
Recovery Rate Calculation

## Date filed: <br> March 29, 2011

Date Rates to be Effective: May 1, 2011

Reporting Period Ending:
January 31, 2011

Mike Little Gas Company, Inc. - GAS COST RECOVERY RATE
SCHEDULE
GAS COST RECOVERY RATE SUMMARY

| Component | Unit |  | Amount |
| :---: | :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | \$ | 6.2898 |
| + Refund Adjustment (RA) | \$/Mcf | \$ | - |
| + Actual Adjustment (AA) | \$/Mcf | \$ | 0.1046 |
| + Balance Adjustment (BA) | \$/Mcf | \$ | - |
| $=$ Gas Cost Recovery Rate (GCR) |  |  | 6.3943 |

GCR to be effective for service rendered from May 1, 2011 to July 31, 2011.

| A | EXPECTED GAS COST CALCULATION | Unit |  | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  | Total Expected Gas Cost (Schedule II) | \$ | \$ | 148,061.45 |
| 1 | Sales for the 12 months ended January 31, 2011 | Mcf |  | 23,540 |
| $=$ | Expected Gas Cost (EGC) | \$/Mcf |  | 6.2898 |
| B | REFUND ADJUSTMENT CALCULATION | Unit |  | Amount |
|  | Supplier Refund Adjustment for Reporting Period (Sch. III) |  | \$ | - |
| + | Previous Quarter Supplier Refund Adjustment | \$/Mcf | \$ | - |
| + | Second Previous Quarter Supplier Refund Adjustment | \$/Mcf | \$ | - |
| $+$ | Third Previous Quarter Supplier Refund Adjustment | \$/Mcf | \$ | - |
| $=$ | Refund Adjustment (RA) | \$/Mcf | \$ | - |
| C | ACTUAL ADJUSTMENT CALCULATION | Unit |  | Amount |
|  | Actual Adjustment for the Reporting Period (Sch. IV) | \$/Mcf | \$ | (0.4860) |
| + | Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.1179) |
| + | Second Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.0897 |
| $+$ | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.6188 |
| = | Actual Adjustment (AA) | \$/Mcf | \$ | 0.1046 |
| D | BALANCE ADJUSTMENT CALCULATION | Unit |  | Amount |
|  | Balance Adjustment for the Reporting Period (Sch. V) | \$/Mcf | \$ | - |
| + | Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
| + | Second Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
|  | Third Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | - |
| = | Balance Adjustment (BA) | \$/Mcf | \$ |  |

## Mike Little Gas Company, Inc. - GAS COST RECOVERY RATE

## SCHEDULE II

EXPECTED GAS COST

Actual MCF Purchases for 12 months ended January 31, 2011


* Excessive line loss is under investigation and suspected to be due to metering error.
** Gas supply switched to Quality beginning in July.
Quality EGC rate is calculated as follows: NYMEX futures for May (\$4.2630/Dth),
Jun. (\$4.3350/Dth) and Jul. $(\$ 4.4600)=$ average $\$ 4.3527 /$ Dth $\times 80 \%=\$ 3.4821 /$ Dth
plus $\$ 1.02 /$ Dth (EQT transportation) $=\$ 4.5021 /$ Dth $+11 \%$ (fuel charge) $=\$ 4.9974 / \mathrm{Dth} \times 1.2 \mathrm{Dth} / \mathrm{Mcf}=\$ 5.9968 / \mathrm{Mcf}$
Columbia Gas IUS rate - Case No. 2011-00033


## Mike Little Gas Company, Inc.

## Schedule IV

Actual Adjustment
For the 3 month period ending January 31, 2011

| Particulars | Unit | Month 1 |  | $\frac{\text { Month } 2}{\text { Dec-10 }}$ |  | $\begin{gathered} \text { Month } 3 \\ \hline \text { Jan-11 } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf |  | 2,076 |  | 4,756 |  | 4,433 |
| Total Cost of Volumes Purchased (divide by) Total Sales | \$ | \$ | 11,495 | \$ | 29,462 | \$ | 27,631 |
| (not less than 95\% of supply) | Mcf |  | 1,972 |  | 5,003 |  | 5,190 |
| (equals) Unit Cost of Gas | \$/Mcf | \$ | 5.8285 | \$ | 5.8889 | \$ | 5.3239 |
| (minus) EGC in effect for month | \$/Mcf | \$ | 6.5787 | \$ | 6.5787 | \$ | 6.5787 |
| (equals) Difference | \$/Mcf | \$ | (0.7502) | \$ | (0.6898) | \$ | (1.2548) |
| (times) Actual sales during month | Mcf |  | 1,970 |  | 5,003 |  | 5,190 |
| (equals) Monthly cost difference | \$ | \$ | 1,477.86) |  | $(3,451.24)$ |  | 6,512.45) |


|  | Unit | Amount |  |
| :---: | :---: | :---: | :---: |
| Total cost difference | \$ |  | (1,441.55) |
| (divide by) Sales for 12 Months ended January 31, 2011 | Mcf |  | 23,540 |
| (equals) Actual Adjustment for the Reporting Period |  | \$ | (0.4860) |
| (plus) Over-recovery component from collections through expired AAs |  | \$ | - |
| (equals) Total Actual Adjustment for the Reporting Period (to Schedule I C) |  |  | (0.4860) |

