# RECEIVED 

FEB 2 2009
PUBLIC SERVICE COMMISSION
Ms. Stephanie Stumbo
Executive Director, Public Service Commission PO Box 615 / 211 Sower Blvd.
Frankfort, KY 42602

## RE: Case \# Gas Cost Adjustment Report

Dear Ms. Stumbo:
The following document is Millennium Energy's Gas Cost Adjustment Report for quarter, April 1, 2009 to June 30, 2009.

Sincerely,


Wayne Goodrum
Manager

# QUARTERLY REPORT OF GAS COST 

## RECOVERY RATE CALCULATION

## Date Filed: 1-Mar-09

Date Rates to be Effective:
April 1, 2009 TO June 30, 2009

Reporting Period is Calendar Quarter Ended:

## SCHEDULE I GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |  |
| :---: | :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | \$ | 3.8825 |
| + Refund Adjustment (RA) | \$/Mcf |  | - |
| + Actual Adjustment (AA) | \$/Mcf |  | 1.0733 |
| + Balance Adjustment (BA) | \$/Mcf |  | 0.0315 |
| $\overline{=\text { Gas Cost Recovery Rate (GCR) }}$ | \$/Mcf | \$ | 4.9873 |

GCR to be effective for service rendered from:

## 04-01-09 TO 06-30-09

| A. EXPECTED GAS COST CALCULATION | Unit | Amount |  |
| :---: | :---: | :---: | :---: |
| Total Expected Gas Cost (Schedule II) | \$ | 430,304.79 |  |
| + Sales for the 12 months ended 1/31/2009 | Mcf | 110,832.90 |  |
| - Expected Gas Cost (EGC) | \$/Mcf |  | 3.8825 |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |  |
| Supplier Refund Adjustment for Reporting Period (Sch. III) | \$/Mcf | \$ | - |
| + 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 (Schedule IV) | \$/Mcf | \$ | 0.4447 |
| + Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | (0.3798) |
| + Second Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.4784 |
| + Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ | 0.5300 |
| =Actual Adjustment (AA) | \$/Mcf | \$ | 1.0733 |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |  |
| Balance Adjustment for the Reporting Period (Schedule V) | \$/Mcf | \$ | (0.0176) |
| + Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | (0.0303) |
| + Second Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | 0.0475 |
| + Third Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ | 0.0319 |
| =Balance Adjustment (BA) | \$/Mcf | \$ | 0.0315 |

## SCHEDULE II Appendix B <br> EXPECTED GAS COST

Actual* Mcf Purchase for 12 months ended

| (1) | (2) | $\begin{array}{c}\text { (3) } \\ \text { Heat }\end{array}$ | (4) | (5) | $\begin{array}{c}\text { (6) } \\ \text { Supplier }\end{array}$ | Dth |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (4) $\times(5)$ |  |  |  |  |  |  |$)$


|  |  | Unit |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Total Expected Cost of Purchases (6) (to Sch |  | \$ | \$ | 430,304.79 |
| Expected Mcf Purchases (4) |  | Mcf |  | 103,996.13 |
| $=$ Average Expected Cost Per Mcf Purchased |  | \$/Mcf | \$ | 4.1377 |
| Plus: Expected Losses of | (not to exceed 5\%) | (D26/0.95) if line loss > 5\% Mcf |  | 430,304.79 |
| $=$ Total Expected Gas Cost |  | (332**33 ifline loss) \$ | \$ | 430,304.79 |

Allowable Sales (maximum losses of $5 \%$ ).
$\$ 430,304.79$
*Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.
**Supplier's tariff sheets or notices are attached.

## SCHEDULE III SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended 1/31/2009

| Particulars | Unit | Amount |  |
| :---: | :---: | :---: | :---: |
| Total supplier refunds received | \$ | \$ |  |
| + Interest | \$ | \$ | - |
| $=$ Refund Adjustment including interest | \$ | \$ | - |
| + Sales for 12 months ended _ $1 / 31 / 2009$ | Mcf |  | 110,833 |
| $=$ Supplier Refund Adjustment for the Reporting Period (to Schedule IB.) | \$/Mcf | \$ | - |

## SCHEDULE IV <br> ACTUAL ADJUSTMENT

Appendix B
Page 5
For the 3 month period ended $\qquad$ $1 / 31 / 2009$

|  | Unit | Month 1 | Month 2 |  | Month 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Particulars |  | Nov-08 |  | Dec-08 |  | Jan-09 |
| Total Supply Volumes Purchased | Mcf | 9,486.46 |  | 11,017.41 |  | 12,208.90 |
| Total Cost of Volumes Purchased | \$ | \$ 84,038.15 | \$ | 99,001.42 | \$ | 07,539.47 |
| Total Sales | Mcf | \$ 9,012.14 | \$ | 11,798.90 | \$ | 12,066.40 |
| (may not be less than $95 \%$ of supply volumes) $(G 8 * 0.95)$ |  |  |  |  |  |  |
| = Unit Cost of Gas | \$/Mcf | \$ 9.3250 | \$ | 8.3907 | \$ | 8.9123 |
| - EGC in effect for month | \$/Mcf | \$ 8.1088 | \$ | 8.1088 | \$ | 6.0027 |
| $\begin{aligned} = & \text { Difference } \\ & {[(\text { Over-)/Under-Recovery }]} \end{aligned}$ | \$/Mcf | \$ 1.2162 | \$ | 0.2819 | \$ | 2.9096 |
| x Actual sales during month | Mcf | 8,923.80 |  | 11,798.90 |  | 12,066.40 |
| $=$ Monthly cost difference | \$ | 10,853.10 |  | 3,326.50 |  | 35,108.49 |
|  |  | Unit |  | unt |  |  |
| Total cost difference (Month $1+$ Month $2+$ Month 3) |  | \$ | \$ | 49,288.09 |  |  |
| + Sales for 12 months ended _ 1/31/2009 |  | Mcf |  | 110,833 |  |  |
| $=$ Actual Adjustment for the Reporting Period (to Schedule IC.) |  | \$/Mcf | \$ | 0.4447 |  |  |

## SCHEDULE V <br> BALANCE ADJUSTMENT

Appendix B
Page 6


