Dear Ms. Stumbo:
The following document is Millennium Energy's Gas Cost Adjustment Report for quarter, August 1, 2008 to October 31, 2008.


Gary K. Dillard
President

# QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION 

Date Filed: 1-Jul-08

Date Rates to be Effective: August 1, 2008 TO October 31,

Reporting Period is Calendar Quarter Ended:

Appendix B
Page 1

## QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

## Date Filed: 1-Jul-08

$$
\text { Date Rates to be Effective: } \quad \text { August 1, } 2008 \text { TO October 31, }
$$

Reporting Period is Calendar Quarter Ended:

## SCHEDULEI GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |  |
| :--- | :--- | :--- | :---: |
|  |  |  |  |
| Expected Gas Cost (EGC) | $\$ / \mathrm{Mcf}$ | $\$$ | 12.5101 |
| + Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ |  | - |
| + Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ |  | 1.4456 |
| + Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ |  | 0.0388 |
| = Gas Cost Recovery Rate (GCR) | $\$ / \mathrm{Mcf}$ | $\$$ | $\mathbf{1 3 . 9 9 4 6}$ |

GCR to be effective for service rendered from:

## 08-01-08 TO 10-31-08

| A. EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (Schedule II) | \$ | 1,325,386.20 |
| + Sales for the 12 months ended 4/30/2008 | Mcf | 105,944.90 |
| - Expected Gas Cost (EGC) | \$/Mcf | 12.5101 |
| 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 | \$ 0.5300 |
| + Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ 0.3616 |
| + Second Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ 0.1857 |
| + Third Previous Quarter Reported Actual Adjustment | \$/Mcf | \$ 0.3683 |
| =Actual Adjustment (AA) | \$/Mcf | \$ 1.4456 |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Schedule V) | \$/Mcf | \$ 0.0319 |
| + Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ 0.0013 |
| + Second Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ 0.0072 |
| + Third Previous Quarter Reported Balance Adjustment | \$/Mcf | \$ (0.0016) |
| =Balance Adjustment (BA) | \$/Mcf | \$ 0.0388 |

## SCHEDULE II <br> EXPECTED GAS COST

Appendix B
Page 3

Actual* Mcf Purchase for 12 months ended
(1) (2)

Supplier
May-07 Atmos Energy Marketing Jun-07 Atmos Energy Marketing Jul-07 Atmos Energy Marketing Aug-07 Atmos Energy Marketing Sep-07 Atmos Energy Marketing Oct-07 Atmos Energy Marketing Nov-07 Atmos Energy Marketing Dec-07 Atmos Energy Marketing Jan-08 Atmos Energy Marketing Feb-08 Atmos Energy Marketing Mar-08 Atmos Energy Marketing Apr-08 Atmos Energy Marketing Totals

Dth

| $8,012.00$ |
| ---: |
| $7,188.00$ |
| $7,071.00$ |
| $6,471.00$ |
| $6,333.00$ |
| $8,152.00$ |
| $9,279.00$ |
| $10,737.00$ |
| $11,935.00$ |
| $11,814.00$ |
| $10,912.00$ |
| $9,012.00$ |
| $106,916.00$ |

(3)

Heat Rate

| 1.034 |
| ---: |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |
| 1.034 |

04/30/08
(4)
(5)
(6)
(4) $x(5)$

Cost

| Mcf | Rate | Cost |
| ---: | :--- | ---: |
| $7,748.55$ | 12.818 | $99,320.91$ |
| $6,951.64$ | 12.818 | $89,106.12$ |
| $6,838.49$ | 12.818 | $87,655.76$ |
| $6,258.22$ | 12.818 | $80,217.86$ |
| $6,124.76$ | 12.818 | $78,507.17$ |
| $7,883.95$ | 12.818 | $101,056.47$ |
| $8,973.89$ | 12.818 | $115,027.32$ |
| $10,383.95$ | 12.818 | $133,101.47$ |
| 11.542 .55 | 12.818 | $147,952.41$ |
| $11,425.53$ | 12.818 | $146,452.44$ |
| $10,553.19$ | 12.818 | $135,270.79$ |
| $8,715.67$ | 12.818 | $111,717.46$ |
| $103,400.39$ | 12.818 | $1,325,386.20$ |

Line losses are

$103,400.39$ Mcf and sales of $\quad-2.46 \%$ for 12 months ended | 4/30/2008 based on purchases of |
| :---: |
| Mcf. |


|  | Unit | Amount |  |
| :---: | :---: | :---: | :---: |
| Total Expected Cost of Purchases (6) (to Schedule IA.) | \$ | \$ | 1.325,386.20 |
| Expected Mcf Purchases (4) | Mcf |  | 103,400.39 |
| = Average Expected Cost Per Mcf Purchased | \$/Mcf | \$ | 12.818 |
| Plus: Expected Losses of (not to exceed 5\%) | (D26/0.95) if line loss > 5\% Mcf |  | 1,325,386.20 |
| = Total Expected Gas Cost | (332*)33 if line loss) \$ | \$ | 1,325,386.20 |

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

Appendix B
Page 4
SCHEDULE III SUPPLIER REFUND ADJUSTMENT
Details for the 3 months ended ..... 4/30/2008
Particulars

| Unit |  | Amount |  |
| :--- | :--- | :--- | :--- |
| $\$$ | $\$$ | - |  |
| $\$$ | $\$$ | - |  |

$=$ Refund Adjustment including interest

+ Sales for 12 months ended $\quad$ 4/30/2008
=Supplier Refund Adjustment for the Reporting Period (to Schedule IB.)


## SCHEDULE IV ACTUAL ADJUSTMENT

Appendix B
Page 5
For the 3 month period ended $\qquad$ 4/30/2008

|  |  | Month 1 | Month 2 | Month 3 |
| :---: | :---: | :---: | :---: | :---: |
| Particulars | Unit | Feb-08 | Mar-08 | Apr-08 |
| Total Supply Volumes Purchased | Mcf | 11,425.53 | 10,553.19 | 8,715.67 |
| Total Cost of Volumes Purchased | \$ | \$116,271.67 | \$ 109,001.26 | \$ 90,793.34 |
| Total Sales <br> (may not be less than $95 \%$ of supply volumes) (G8*0.95) | Mcf | \$ 12,903.20 | \$ 11,346.00 | \$ 9,765.30 |
| $=$ Unit Cost of Gas | \$/Mcf | \$ 9.0111 | \$ 9.6070 | \$ 9.2975 |
| - EGC in effect for month | \$/Mcf | \$ 7.6414 | \$ 7.6414 | \$ 7.6414 |
| $\begin{aligned} = & \text { Difference } \\ & {[(\text { Over-)/Under-Recovery }]} \end{aligned}$ | \$/Mcf | \$ 1.3697 | \$ 1.9656 | \$ 1.6561 |
| $\underline{\mathrm{x} \text { Actual sales during month }}$ | Mcf | 12,903.20 | 11,346.00 | 9,765.30 |
| $=$ Monthly cost difference | \$ | 17,673.16 | 22,301.94 | 16,172.78 |
|  |  | $\underline{\text { Unit }}$ | Amount |  |
| Total cost difference (Month $1+$ Month $2+$ Month 3) |  | \$ | \$ 56,147.87 |  |
| + Sales for 12 months ended __ 4/30/2008 |  | Mcf | 105,945 |  |
| = Actual Adjustment for the Reporting Period (to Schedule IC.) |  | \$/Mcf | \$ 0.5300 |  |

SCHEDULE V
BALANCE ADJUSTMENT

For the 3 month period ended
4/30/2008

Appendix B
Page 6
(1) Total cost difference from actual adjustment used to compute AA of the GCR effective four quarters prior to the effective date of
1 the currently effective GCR

2 Less: Dollars amount resulting from the AA of (0.7344) \$/MCF as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of 105,945 3 MCF during the 12 month period the AA was in effect.

4 Equals: Balance Adjustment for the AA.
(3) Total Supplier Refund Adjustment including interest used to compute RA of the GCR effective four quarters prior to the effective

Dollar amount resulting from the RA of \$/MCF as used to compute the OCR in effect four quarters prior to the effective GCR times the sales of $\quad 105,945$ MCF
7 during the 12 month period the RA was in effect.

8 Equals: Balance Adjustment for the RA.
(3) Total Balance Adjustment used to compute RA of the GCR effective four 9 quarters prior to the effective date of the currently effcctive GCR.

10 Less: Dollar amount resulting from the BA of - \$/MCF four quarters prior to the effective date of the currently effective GCR times the sales of $\quad 105,945 \mathrm{MCF}$ during the 12 month 11 period the BA was in effect.

12 Equals: Balance Adjustment for the BA

13 Total Balance Adjustment Amount (1) $+(2)+(3)$

14 Divided By: Sales for 12 months ended 4/30/2008
3384.39 105,945
(74,421.54) Case No. 2007-00127 (77,805.93)
$\$$ $\qquad$
\$ $\qquad$
$\$$
$\$$
$\$$
\$
$\$$ $\qquad$

