# Natural Energy Utility Corporation 

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# PECEIVED 

NOV 292011

November 28, 2011

PUBLIC SERVICE COMMISSION

Case \# 2011-00????

Natural Energy Utility Corporation is providing the following information in filing its quarterly gas cost report with the Kentucky Public Service Commission (PSC). The enclosed report has a case number of 2011-00???. The calculated gas cost recovery rate for this reporting period is $\$ 4.1842$. The base rate remains $\$ 4.24$. The minimum billing rate starting October 01,2011 should be $\$ 8.4242$ for all MCF.

Thank you for your cooperation and please call me if you have any questions.


## GAS COST RECOVERY RATE SUMMARY

| Component | PECEINED | Unit | Amount |
| :---: | :---: | :---: | :---: |
| Expected Gas Cost (EGC) | NOV 292011 | \$/MCF | \$4.5675 |
| Refund Adjustment (RA) | IC SERVICE | \$/MCF | \$0.0000 |
| Actual Adjustment (AA) | COMMISSION | \$/MCF | (\$0.3833) |
| Balance Adjustment (BA) |  | \$/MCF | \$0.0000 |
| Gas Cost Recovery Rate (GCR) |  | \$/MCF | \$4.1842 |

to be effective for service rendered from:
01-01-2012 to 03-31-2012

| A) EXPECTED GAS COST CALCULATION |  | Unit | Amount |
| :---: | :---: | :---: | :---: |
| Total Expected Gas Cost (SCH II) |  | \$/MCF | \$479,578.37 |
| / Sales for the 12 Months ended: | Sep-11 | \$/MCF | 104,998 |
| = Expected Gas Cost (EGC) |  | \$/MCF | \$4.5675 |
| B) REFUND ADJUSTMENT CALCULATION |  | Unit | Amount |
| Supplier refund adjustment for reporting period (SCH III) |  | \$/MCF | \$0.0000 |
| + Previous Quarter Supplier Refund Adjustment |  | \$/MCF | \$0.0000 |
| + Second Previous Quarter Supplier Refund Adjustment |  | \$/MCF | \$0.0000 |
| + Third Previous Quarter Supplier Refund Adjustment |  | \$/MCF | \$0.0000 |
| = Refund Adjustment (RA) |  | \$/MCF | \$0.0000 |
| C) ACTUAL ADJUSTMENT CALCULATION |  | Unit | Amount |
| Actual Adjustment for the Reporting Period (SCH IV) |  | \$/MCF | (0.0054) |
| + Previous Quarter Supplier Refund Adjustment |  | \$/MCF | 0.0418 |
| + Second Previous Quarter Supplier Refund Adjustment |  | \$/MCF | (0.0452) |
| + Third Previous Quarter Supplier Refund Adjustment |  | \$/MCF | (0.3745) |
| = Actual Adjustment (AA) |  | \$/MCF | (0.3833) |
| D) BALANCE ADJUSTMENT CALCULATION |  | Unit | Amount |
| + Previous Quarter Supplier Refund Adjustment |  | \$/MCF | \$0.0000 |
| + Second Previous Quarter Supplier Refund Adjustment |  | \$/MCF | \$0.0000 |
| + Third Previous Quarter Supplier Refund Adjustment |  | \$/MCF | \$0.0000 |
| = Balance Adjustment (BA) |  |  | \$0.0000 |

## SCHEDULE II

## EXPECTED GAS COST

Actual MCF Purchases for 12 months ended:
Sep-11

| (1) | (2) | (3) <br> BTU | (4) | (5) | (6) |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Supplier | DTH's | Conv Factor | MCF | Rate | (4) <br> Marathon Petroleum <br> Cost |
|  | 109,772 | 1.03 | 106,575 | $\$ 4.50$ | $\$ 479,587.50$ |

Line loss for 12 months ended $\quad 9 / 30 / 2011$ is based on purchases of $\quad 106,575$ and sales of $\quad 104,998$

| Total Expected Cost of Purchases (6) | Unit | Amount MCF Purchases (4) |
| :--- | ---: | ---: |

$=$ Average Expected Cost Per MCF Purchased
X Allowable MCF Purchases (must not exceed MCF sales / .95) 106,573
$\begin{array}{ll}=\text { Total Expected Gas Cost (to SCH I A) } & \$ 479,578.37\end{array}$

## SCHEDULE III

## REFUND ADJUSTMENTS

|  | Unit | Amount |
| :--- | :--- | ---: |
| Total Supplier Refunds Received | $\$ \$ \$$ | $\$ 0.00$ |
| + Interest | $\$ \$ \$$ | $\$ 0.00$ |
| = Refund Adjustment including Interest | $\$ \$ \$$ | $\$ 0.00$ |
|  |  |  |

## ACTUAL ADJUSTMENT

| For the 12 months ended: | Sep-11 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Particulars | Unit | Jul-11 | Aug-11 | Sep-11 |
| Total Supply Volumes Purchased | MCF | 2,636 | 3,156 | 3,347 |
| Total Cost of Volumes Purchased | \$\$\$ | \$12,835 | \$14,348 | \$14,392 |
| / Total Sales | MCF | 2,597 | 3,109 | 3,298 |
| $=$ Unit Cost of Gas | \$/MCF | \$4.9422 | \$4.6150 | \$4.3639 |
| - EGC in Effect for Month | \$/MCF | \$4.6803 | \$4.6803 | \$4.6803 |
| = Difference | \$/MCF | \$0.2619 | (\$0.0653) | (\$0.3164) |
| X Actual Sales during Month | \$/MCF | 2,597 | 3,109 | 3,298 |
| $=$ Monthly Cost Difference | \$\$\$ | \$680 | (\$203) | $(\$ 1,044)$ |
|  |  |  | Unit | Amount |
| Total Cost Difference | Sep-11 |  | \$\$\$ | (\$566) |
| / Sales for 12 Months ended: |  |  | MCF | 104,998 |
| = Actual Adjustment for the reporting period (to SCHIC) |  |  | \$\$\$ | (\$0.0054) |

*** May not be less than $95 \%$ of Supply Volume***

