# Natural Energy Utility Corporation 

2560 Hoods Creek Pike . Ashland, Kentucky 41102

Mr. Jeff Derouen

## Executive Director

Kentucky Public Service Commission
211 Sower Blvd.
Frankfort, KY. 40602

# RECEIVED 

MAR 02 2011<br>PUBLIC SEAVICE COMMISSION

March 01, 2011

Case \# 2011-?????

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 $\$ 4.2814$. The base rate remains $\$ 4.24$. The minimum billing rate starting January 01,2011 should be $\$ 8.5214$ for all MCF.

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

P.S.C. KY. NO._2002-00192

ORIGINAL SHEET NO. 2
NATURAL ENERGY UTILITY CORPORATION
CANCELLING P.S.C. KY. NO. $\qquad$
SHEET NO. $\qquad$
RULES AND REGULATIONS
2) RATES:

The following rates are applicable for service rendered on a monthly basis:

Minimum bill: \$8.5214 - covers 0-1 MCF
Cost Per MCF: \$8.5214
A copy of the Company's billing format is attached on Sheet 21.
2(A) Any customer complaining to the Company about a bill or service shall be notified of his right to file a complaint with the PSC and with all other information required by $807 \mathrm{KAR} \mathrm{5:006(9)}$.
3) CUSTOMER CLASSIFICATIONS:

Residential: Service to customers who consists of direct natural gas usage in a residential dwelling for space heating, air conditioning, cooking, water heating and other residential uses.
Commercial: Service to customers engaged primarily in the sale of goods or service including institutions and local and federal government agencies for uses other than those involving manufacturing or electric power generation.
a) Small Commercial: up to 50MCF/day
b) Large Commercial: more than 50MCF/day
DATE OF ISSUE 03/01/2011

## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/MCF | \$4.5989 |
| Refund Adjustment (RA) | \$/MCF | \$0.0000 |
| Actual Adjustment (AA) | \$/MCF | (\$0.3175) |
| Balance Adjustment (BA) | \$/MCF | \$0.0000 |
| Gas Cost Recovery Rate (GCR) | \$/MCF | \$4.2814 |
| to be effective for service rendered from: |  |  |


| A) EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (SCH II) | \$/MCF | \$483,750.00 |
| / Sales for the 12 Months ended: December-10 | \$/MCF | 105,189 |
| = Expected Gas Cost (EGC) | \$/MCF | \$4.5989 |
| 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 | (\$0.3745) |
| +Previous Quarter Reported Actual Adjustment | \$/MCF | (\$0.0003) |
| +Second Previous Quarter Reported Actual Adjustment | \$/MCF | (\$0.0923) |
| + Third Previous Quarter Reported Actual Adjustment | \$/MCF | \$0.1496 |
| = Actual Adjustment (AA) | \$/MCF | (\$0.3175) |
| D) BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (SCH V) | \$/MCF | \$0.0000 |
| + Previous Quarter Reported Balance Adjustment | \$/MCF | \$0.0000 |
| + Second Previous Quarter Reported Balance Adjustment | \$/MCF | \$0.0000 |
| + Third Previous Quarter Reported Balance Adjustment | \$/MCF | \$0.0000 |
| = Balance Adjustment (BA) | \$/MCF | \$0.0000 |

## SCHEDULE II

## EXPECTED GAS COST

Actual Mcf Purchases for 12 months ended $12 / 31 / 2010$

| (1) Supplier | (2) Dth | $\stackrel{\text { (3) }}{\text { BTU }}$ Conversion Factor |  |  | (5) Rate |  | (6) <br> (4) $\times(5)$ <br> Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Marathon Petroleum | 110 |  | 1.03 | 107,500 |  | \$4.50 | \$483,750 |
| Totals |  |  |  | 107,500 |  |  | \$483,750.00 |
| Line loss for 12 months ended $12 / 31 / 2010$ is based on purchase of 107,000 and sales of 105,189 Mcf |  |  |  |  |  |  |  |
|  |  |  |  |  | Unit |  | Amount |
| Total Expected Cost / Mcf Purchases (4) | f Purch | (6) |  |  |  |  | $\begin{array}{r} \$ 483,750.00 \\ 107,000 \\ \hline \end{array}$ |
| = Average Expected Cost Per Mcf Purchased |  |  |  |  |  |  | $\begin{array}{r} \$ 4.52 \\ 105,189 \\ \hline \end{array}$ |
| $=$ Total Expected Gas Cost (to Schedule I A) |  |  |  |  |  |  | \$475,562.42 |

## REFUND ADJUSTMENTS

|  | Unit | Amount |
| :--- | :--- | ---: |
| Total Supplier Refuds Received $\$$ <br> + INTEREST Dec-10 | $\$$ | $\$ 0.00$ |
| $=$ Refund Adjustment including Interest | $\$$ | $\$ 0.00$ |
| / Sales for 12 Months Ended | Mcf | $\$ 0.00$ |
| $=$ Supplier Refund Adjustment for the Reporting Period | $\$ / M c f$ | 105,189 |
| (To Schedule IB) |  | $\$ 0.00$ |

## SCHEDULE IV

For the 12 month period ended: Dec-10

| Particulars | Unit | Oct-10 | Nov-10 | Dec-10 |
| :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf | 4,900 | 10,650 | 20,000 |
| Total Cost of Volumes Purchased | \$ | \$17,376 | \$38,821 | \$86,708 |
| 1 Total Sales | Mcf | 4,785 | 10,404 | 19,645 |
| $=$ Unit Cost of Gas | \$/Mcf | \$3.6314 | \$3.7314 | \$4.4137 |
| - EGC in Effect fo Month | \$/Mcf | \$5.2333 | \$5.2333 | \$5.2333 |
| = Difference | \$/Mcf | (\$1.6019) | (\$1.5019) | (\$0.8196) |
| X Actual Sales during Month | Mcf | 4,785 | 10,404 | 19,645 |
| $=$ Monthly Cost Difference | \$ | $(\$ 7,665)$ | $(\$ 15,626)$ | $(\$ 16,100)$ |


|  | Unit | Amount |  |
| :--- | :--- | :--- | ---: |
| Total Cost Difference |  |  |  |
| Sales for 12 Months ended | Sep-10 | $\$$ | Mcf |

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

