# Natural Energy Utility Corporation

2560 Hoods Creek Pike • Ashland, Kentucky 41102

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PUBLIC SERVICE COMMISSION

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Division of Financial Analysis
Kentucky Public Service Commission
211 Sower Blvd.
Frankfort, KY. 4060

February 24, 2016

Case # 2016-?????

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 2016-?????. The calculated gas cost recovery rate for this reporting period is \$ 2.7223. The base rate remains \$4.24. The minimum billing rate starting April 1, 2016 should be \$ 6.9623 for all MCF.

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

Fax: 606 325-2991

# SCHEDULE I

# **GAS COST RECOVERY RATE SUMMARY**

Component	-	<u>Unit</u>	Amount
Expected Gas Cost (EGC)		\$/MCF	\$3.7135
Refund Adjustment (RA)		\$/MCF	\$0.0000
Actual Adjustment (AA)		\$/MCF	(\$0.9912)
Balance Adjustment (BA)		\$/MCF	\$0.0000
Gas Cost Recovery Rate (GCR)		\$/MCF	\$2.7223
to be effective for service rendered from:	04/01/2016 to 06/30/2016		
	04,01,2010 to 00,30,2010		
A) EXPECTED GAS COST CALCULATION		<u>Unit</u>	Amount
Total Expected Gas Cost (SCH II)		\$/MCF	\$391,771.80
/ Sales for the 12 Months ended:	Dec-15	\$/MCF	105,500
= Expected Gas Cost (EGC)		\$/MCF	\$3.7135
B) REFUND ADJUSTMENT CALCULATION		<u>Unit</u>	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		<u>Unit</u>	Amount
Actual Adjustment for the Reporting Period (SCH IV)		\$/MCF	(0.2744)
+ Previous Quarter Supplier Refund Adjustment		\$/MCF	(0.0309)
+ Second Previous Quarter Supplier Refund Adjustment		\$/MCF	(0.1577)
+ Third Previous Quarter Supplier Refund Adjustment		\$/MCF	(0.5282)
= Actual Adjustment (AA)		\$/MCF	(0.9912)
D) BALANCE ADJUSTMENT CALCULATION		<u>Unit</u>	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	s for 12 mor	iths ended:	Dec-15		
(1)	(2)	(3) BTU	(4)	(5)	(6) '(4)X(5)
Supplier	DTH's	Conv Factor	MCF	Rate	Cost
Marathon Petroleum	113,990	1.03	110,670	\$3.54	\$391,771.80
Totals			110,670	<del></del>	\$391,771.80
Line loss for 12 month and sales of	ns ended 105,500		sed on purchases of	110,670	
Total Expected Cost o / MCF Purchases (4)	f Purchases	(6)		<u>Uniţ</u>	Amount \$391,771.80 110,670
= Average Expected C X Allowable MCF Pure			ales / .95)	····	\$3.54 110,670
= Total Expected Gas	Cost (to SC	H I A)			\$391,771.80

#### **SCHEDULE III**

# **REFUND ADJUSTMENTS**

		<u>Unit</u>	<u>Amount</u>
Total Supplier Refunds Received		\$\$\$	\$0.00
+ Interest		\$\$\$	\$0.00
= Refund Adjustment including Interest		\$\$\$	\$0.00
/ Sales for 12 Months Ended	Dec-15	MCF	105,500
= Supplier Refund Adjustment for the Reporting Period (to Schedule I B)		\$/MCF	\$0.0000

#### **SCHEDULE IV**

# **ACTUAL ADJUSTMENT**

For the 12 months ended:	Dec-15			
<u>Particulars</u>	<u>Unit</u>	<u>Oct-15</u>	Nov-15	<u>Dec-15</u>
Total Supply Volumes Purchased	MCF	5,750	11,000	10,750
<b>Total Cost of Volumes Purchased</b>	\$\$\$	\$17,275	\$29,253	\$26,450
/ Total Sales	MCF	5,487	10,591	10,379
= Unit Cost of Gas	\$/MCF	\$3.1484	\$2.7621	\$2.5484
- EGC in Effect for Month	\$/MCF	\$3.8526	\$3.8526	THE RESIDENCE WHEN THE
= Difference	\$/MCF	(\$0.7042)	(\$1.0905)	(\$1.3042)
X Actual Sales during Month	\$/MCF	5,487	10,591	
= Monthly Cost Difference	\$\$\$	(\$3,864)	(\$11,550)	(\$13,536)
			<u>Unit</u>	Amount
Total Cost Difference			\$\$\$	(\$28,950)
/ Sales for 12 Months ended:	Dec-15		MCF	105,500
= Actual Adjustment for the report	ing period (to SCH I C)		\$\$\$	(\$0.2744)

<sup>\*\*\*</sup>May not be less than 95% of Supply Volume\*\*\*