

698 Morgantown Rd Franklin KY 42134 Phone: (270) 586-3443

Emergency: 1-888-281-9133

Fax: (270) 393-2615

February 22, 2009

RECEIVED

FEB 2 6 2009

PUBLIC SERVICE COMMISSION

Ms. Stephanie Stumbo Executive Director, Public Service Commission PO Box 615 / 211 Sower Blvd. Frankfort, KY 42602

2009-00088

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

f. up book

Manager

		QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION	
Date Filed:	1-Mar-09		
Date Rates to b	e Effective:	April 1, 2009 TO June 30, 2009	
Reporting Perio	od is Calendar Q	uarter Ended:	

GCA 04-01-09.xls Page 1

SCHEDULE I GAS COST RECOVERY RATE SUMMARY

OAO OOOT RECOVERY TO THE			
Component	<u>Unit</u>	Amo	<u>unt</u>
Expected Gas Cost (EGC) + Refund Adjustment (RA) + Actual Adjustment (AA) + Balance Adjustment (BA) = Gas Cost Recovery Rate (GCR)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf	\$	3.8825 - 1.0733 0.0315 4.9873
GCR to be effective for service rendered from:	04-01-09 TO 06-3	<u>0-09</u>	
A. EXPECTED GAS COST CALCULATION	<u>Unit</u>	<u>Amo</u>	<u>unt</u>

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

SCHEDULE	11
EXPECTED GAS	COST

Appendix B Page 3

Actual* Mcf Purchase for 12 months ended			01/31/09				
(1)	(2)	(3) Heat	(4)	(5)	(6) (4) x (5)		
Supplier	<u>Dth</u>	Rate	<u>Mcf</u>	Rate	Cost		
Feb-08 Atmos Energy Marketing	11,814.00	1.034	11,425.53	4.1377	47,275.42		
Mar-08 Atmos Energy Marketing	10,912.00	1.034	10,553.19	4.1377	43,665.94		
Apr-08 Atmos Energy Marketing	9,012.00	1.034	8,715.67	4.1377	36,062.82		
May-08 Atmos Energy Marketing	7,808.00	1.034	7,551.26	4.1377	31,244.84		
Jun-08 Atmos Energy Marketing	6,365.00	1.034	6,155.71	4.1377	25,470.46		
Jul-08 Atmos Energy Marketing	6,834.00	1.034	6,609.28	4.1377	27,347.24		
Aug-08 Atmos Energy Marketing	6,063.00	1.034	5,863.64	4.1377	24,261.97		
Sep-08 Atmos Energy Marketing	6,229.00	1.034	6,024.18	4.1377	24,926.24		
Oct-08 Atmos Energy Marketing	8,670.00	1.034	8,384.91	4.1377	34,694.25		
Nov-08 Atmos Energy Marketing	9,809.00	1.034	9,486.46	4.1377	39,252.13		
Dec-08 Atmos Energy Marketing	11,392.00	1.034	11,017.41	4.1377	45,586.73		
Jan-09 Atmos Energy Marketing	12,624.00	1.034	12,208.90	4.1377	50,516.76		
Totals	107,532.00	1.034	103,996.13	4.1377	430,304.79		
Line losses are	-6.57%	for 12 months ended	1/31/2009 b	pased on pur	chases of		
103,996.13 Mcf and sales of		110,833	Mcf.				
					<u>Unit</u>	<u>Am</u>	<u>ount</u>
Total Expected Cost of Purchases (6) (to	Schedule IA.)				\$	\$	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) i	f line loss > 5%	*	Ψ	430,304.79
= Total Expected Gas Cost		(100 10 0/1000 0 /0/	,	J33 if line loss)		\$	430,304.79
- Cita Dispersion Guo Good			(552	11 11110 1000)		*	,
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

<u>Particulars</u>	<u>Unit</u>	<u>Am</u>	ount
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 IR)	\$/Mcf	\$	-

SCHEDULE IV ACTUAL ADJUSTMENT

Appendix B Page 5

For the 3 month period ended _______1/31/2009

		Month 1	Month	2	Мо	nth 3
<u>Particulars</u>	<u>Unit</u>	<u>Nov-08</u>		Dec-08		<u>Jan-09</u>
Total Supply Volumes Purchased	Mcf	9,486.46	1	1,017.41		12,208.90
Total Cost of Volumes Purchased	\$	\$ 84,038.15	\$ 99	9,001.42	\$	107,539.47
Total Sales	Mcf	\$ 9,012.14	\$ 1	1,798.90	\$	12,066.40
(may not be less than 95% of supply volumes) (G8*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
= Difference [(Over-)/Under-Recovery]	\$/Mcf	\$ 1.2162	\$	0.2819	\$	2.9096
x Actual sales during month	Mcf	8,923.80	1	1,798.90		12,066.40
= Monthly cost difference	\$	10,853.10		3,326.50		35,108.49
		<u>Unit</u>	Amou	<u>1t</u>		
Total cost difference (Month 1 + Month 2 + Mont	th 3)	\$	\$ 4	9,288.09		
+ Sales for 12 months ended 1/31/2009		Mcf	***************************************	110,833		
= Actual Adjustment for the Reporting Period		\$/Mcf	\$	0.4447		
(to Schedule IC.)		Φ/10101	Φ	U.444/		

SCHEDULE V BALANCE ADJUSTMENT

Appendix B Page 6

For the 3 month period ended

1/31/2009

Line	Particulars	Unit	Amount
(1)	Total cost difference from actual adjustment used to compute AA of the GCR effective four quarters prior to the effective date of the currently effective GCR.	\$	18,632.52
2 Less:	Dollars amount resulting from the AA of 0.1857 \$/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 110,833		
3	MCF during the 12 month period the AA was in effect.	\$	20,581.67
4 Equals:	Balance Adjustment for the AA.	\$	(1,949.15)
(3)	Total Supplier Refund Adjustment including interest used to compute RA of the GCR effective four quarters prior to the effective date of the currently effective GCR.	\$	
6 Less:	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 110,833 MCF		
7	during the 12 month period the RA was in effect.	\$	WT NAMES OF COLUMN ASSESSMENT
8 Equals:	Balance Adjustment for the RA.	\$	-
9 (3)	Total Balance Adjustment used to compute RA of the GCR effective four quarters prior to the effective date of the currently effective 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 110,833 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)	\$	-1949.15
14 Divided By:	Sales for 12 months ended 1/31/2009	\$	110,833
15 Equals:	Balance Adjustment for the Reporting Period (to Schedule ID).	\$/MCF	(0.0176)