

RECEIVED

February 20, 2017

FEB 24 2017

Public Service Commission

Mr. Jeff Derouen, Executive Director Commonwealth of Kentucky Public Service Commission P.O. Box 615 Frankfort, Kentucky 40602-0615

Re: Citipower L.L.C. Quarterly Report of Gas Cost Recovery Rate Calculation

Dear Mr. Derouen:

Please accept the enclosed Citipower, L.L.C. Quarterly Report of Gas Cost Recovery Rate Calculation rates to be effective April 1, 2017 based on the reporting period from October 1, 2016 through December 31, 2016. To the best of my knowledge, this filing is complete and accurate, is in accordance with the requirements of the Commonwealth of Kentucky Public Service Commission.

The Public Service Commission may, as it has in the past, correct the Quarterly Report of Gas Cost Recovery Rate Calculation provided by Citipower, and issue its Order based on its corrected Calculation. If the Commission corrects the enclosed Calculation and issues its Order based on the Commission's corrected calculation, please provide me with a legible copy for future reference.

Sincerely,

Adam Forsberg

Controller

## **RECEIVED**

FEB 24 2017

Public Service Commission APPENDIX B Page 1

CITIPOWER, LLC

# QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

Date Filed:		
	February 20, 2017	
Date Rated to be Effective:		
Date Nated to be Effective.	April 1, 2017	
	April 1, 2017	
Reporting Period is Calendar Q	uarter Ended:	
	December 2016	

#### CITIPOWER, LLC

#### **SCHEDULE I**

#### GAS COST RECOVERY RATE SUMMARY

Component	Unit	Amount
Expected Gas Cost (EGC)	\$/Mcf	\$4.5347
Refund Adjustment (RA)	\$/Mcf	\$0.0000
Actual Adjustment (AA)	\$/Mcf	\$0.0535
Balance Adjustment (BA)	\$/Mcf	\$0.0339
Gas Cost Recovery Rate (GCR)	\$/Mcf	\$4.6221
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to be effective for service rendered from April 2017 through June 2017		
A. EXPECTED GAS COST CALCULATION	Unit	Amount
Total Expected Gas Cost (Sch II)	\$/Mcf	\$296,937
/Sales for the 12 months ended 12/16	\$/Mcf	65,482
Expected Gas Cost	\$/Mcf	\$4.5347
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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
	100000000000000000000000000000000000000	
C. ACTUAL ADJUSTMENT CALCULATION	Unit	Amount
Actual Adjustment for the Reporting Period (Sch IV)	\$/Mcf	(\$0.0380)
+Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.0266)
+Second Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.0896)
+Third Previous Quarter Reported Actual Adjustment	\$/Mcf	\$0.2077
=Actual Adjustment (AA)	\$ Mcf	\$0.0535
D. BALANCE ADJUSTMENT CALCULATION	Unit	Amount
Balance Adjustment for the Reporting Period (Sch V)	\$/Mcf	\$0.0001
+Previous Quarter Reported Balance Adjustment	\$/Mcf	\$0.0175
+Second Previous Quarter Reported Balance Adjustment	\$/Mcf	\$0.0492
+Third Previous Quarter Reported Balance Adjustment	\$/Mcf	(\$0.0329)
=Balance Adjustment (BA)	\$ Mcf	\$0.0339

#### CITIPOWER, LLC

#### SCHEDULE II

#### **EXPECTED GAS COST**

(1)	(2)	(3) Btu	(4)	(5)	(6) (4) x (5)
Supplier	Dth	Conversion Factor	Mcf	Rate	Cost
Citigas Citzens Gas Utility District			60,859 4,623	\$4.08 \$10.52	\$248,303 \$48,634
Totals			65,482	<del> </del>	\$296,937
Line loss for 12 months ended and sales of		16 is based on purchase 2 Mcf.	es of 0.00%	65,482	
Total Expected Cost of Purchase / Mcf Purchases (4)	· ,			<u>Unit</u>	Amount \$296,937 65,482
= Average Expected Cost Per M					\$4.5347
x Allowable Mcf Purchases (mus	•				65,482
= Total Expected Gas Cost (to S	chedule IA	)			\$2 <del>9</del> 6,937

#### CITIPOWER, LLC

#### **SCHEDULE IV**

#### **ACTUAL ADJUSTMENT**

		Oct-16	Nov-16	Dec-16
<u>Particulars</u>	Unit			
Total Supply Volumes Purchased	Mcf	2,363	5,984	9,653
Total Cost of Volumes Purchased	\$	\$8,813	\$22,320	\$40,481
/ Total Sales *	Mcf	2,363	5,984	9,653
= Unit Cost of Gas	\$/Mcf	\$3.7300	\$3.7300	\$4.1938
- EGC in Effect for Month	\$/Mcf	\$4.1168	\$4.1168	\$4.1168
= Difference	\$/Mcf	(\$0.3868)	(\$0.3868)	\$0.0770
x Actual Sales during Month	Mcf	2,363	5,984	9,653
= Monthly Cost Difference	\$	(\$914)	(\$2,315)	\$743
Total Cost Difference			\$	(\$2,485)
/ Sales for 12 months ended 12/31/16			Mcf	65,482
= Actual Adjustment for the Reporting P	eriod (to S	ch IC)		(\$0.0380)

<sup>\*</sup> May not be less than 95% of supply volume

#### 2015-00396

12 months

Effective Date	Mcf Sales	Factor	Refunded	Balance
Beginning Balance	65,482	\$0.0007	\$46	\$54

Under/(Over) Recovery Mcf Sales for factor

\$8

65,482

**BA Factor** 

\$0.0001

#### Citipower, LLC Quarterly Report of Gas Cost Schedule II - Expected Gas Cost

#### Expected

Month	Mcf	Citig	as		Citizens	Total Cost	(Sold)	
		Cost p/mcf Total		MCF	Cost p/mcf	Total	•	
Jan-16	12,050	4.08	49,162	1,233	10.52	12,971	62,133	13,283
Feb-16	8,579	4.08	35,004	2,847	10.52	29,950	64,954	11,426
Mar-16	7,838	4.08	31,980	-	10.52	0	31,980	7,838
Apr-16	5,051	4.08	20,607	-	10.52	0	20,607	5,051
May-16	3,137	4.08	12,797	-	10.52	0	12,797	3,137
Jun-16	2,047	4.08	8,353	-	10.52	0	8,353	2,047
Jul-16	1,513	4.08	6,172	-	10.52	0	6,172	1,513
Aug-16	1,528	4.08	6,235	-	10.52	0	6,235	1,528
Sep-16	1,660	4.08	6,772	-	10.52	0	6,772	1,660
Oct-16	2,363	4.08	9,640	-	10.52	0	9,640	2,363
Nov-16	5,984	4.08	24,414	-	10.52	0	24,414	5,984
Dec-16	9,110	4.08	37,167	543	10.52	5,712	42,880	9,653
	60,859		248,303	4,623		48,634	296,937	65,482

12 month strip	3.40
20% Btu Factor	0.68
Total Gas Price	4.08

TGP 500L*	3.31
Citizens	5.00
Citigas	2.21
Total Price	10.52



February 20, 2017

Citipower, LLC 2122 Enterprise Rd. Greensboro, NC 27408

Re: Gas Cost

Your gas cost for April 2017 through June 2017 will be as calculated below:

Purchases From Forexco:

Richardson Barr NYMEX 12 Month Strip	\$ 3.40
Plus 20% BTU Factor	\$ 0.68

Total \$ 4.08

Purchases From Citizens:

TGP-500L \$3.31 + \$5.00 + \$2.21 p/mcf \$ 10.52

Sincerely,

Daniel R Forsberg

President

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

November 1, 2016

INVOICE

Sold to:

Citipower, LLC PO Box 1309

Whitley City, KY 42653

PROD MONTH: October-16

Purchased from Forexco, Inc.

Gas cost per mcf

BTU Adjustment

Selling Price

\$3.7300

MCFs

2,362.70 per Citipower reports
0.00 Less gas purchased from Citizens

Net MCFs purchased from Forexco

2,362.70

**Amount Due** 

\$8,812.87

XXXXXXX XXXXXXX XXXXXXXXX

XXXXXXXX

Invoiced from Citizens Gas Utility District

MCFs

0.00

Transportation @ .25/mcf

\$0.00

Marketing fee @ \$1.96/mcf

Total amount due for Citizens purchase

\$0.00 \$0.00

Total due for month

\$8,812.87

## New price effective is 3.73 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

December 1, 2016

INVOICE

Sold to:

Citipower, LLC PO Box 1309 Whitley City, KY 42653

PROD MONTH:

November-16

Purchased from Forexco, Inc.

Gas cost per mcf

BTU Adjustment

Selling Price

\$3.7300

MCFs

5,983.90 per Citipower reports
0.00 Less gas purchased from Citizens

Net MCFs purchased from Forexco Amount Due

5,983.90 \$22,319.95

xxxxxxxx

XXXXXXX XXXXXXXX XXXXXXXXXX

Invoiced from Citizens Gas Utility District

\$0.00

0.00

Transportation @ .25/mcf

\$0.00

Marketing fee @ \$1.96/mcf Total amount due for Citizens purchase

\$0.00 \$0.00

Total due for month

\$22,319.95

### New price effective is 3.73 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

January 1, 2017

INVOICE

Sold to:

Citipower, LLC PO Box 1309 Whitley City, KY 42653

PROD MONTH:

December-16

Purchased from Forexco, Inc.

Gas cost per mcf

BTU Adjustment

Selling Price

\$3.7300

MCFs

9,652.60 per Citipower reports
(543.00) Less gas purchased from Citizens
9,109.60

XXXXXXXX

Net MCFs purchased from Forexco

**Amount Due** 

\$33,978.81

XXXXXXX XXXXXXXX XXXXXXXXX

\$5,302.33

Invoiced from Citizens Gas Utility District MCFs

543.00

Transportation @ .25/mcf

\$135.75

Marketing fee @ \$1.96/mcf

\$1,064.28

Total amount due for Citizens purchase

\$6,502.36

Total due for month

\$40,481.17

# Citizens Gas Utility District Of Scott and Morgan Counties

12519 Scott Highway • P.O. Box 320 • Helenwood, TN. 37755 Phone: (423) 569-4457 Fax: (423) 569-5303

www.citizensgas.org

JAN 12 2017

Invoice

Date: JANUARY 6, 2017

To: CitiGas, LLC.

2309 Cone Blvd.

Suite 200

Greensboro, NC. 27408

Number: 0117-CitiGas

**Due: JANUARY 31, 2017** 

Quantity	Description	Unit Price	Amount
			7 inount
	December 2016 Deliveries		
	Isham Road Compressor: 649 DTH \$8.17		\$ 5,302.33
	(543 MCF * 1.195 BTU = 649 DTH)		
	(TGP – 500 Leg Index for December 2016 plus \$5.00)		
<u>-</u> -		TOTAL DUE	\$ 5,302.33

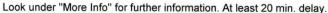


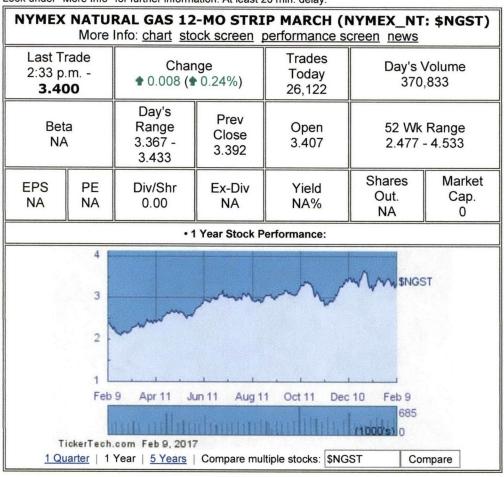
HOME

**RBC TRANSACTIONS** 

**DATA ROOMS** 

COMMUNITY





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Feb-17	Jan-17	Dec-16	Nov-16	Oct-16	Sep-16	Aug-16	Jul-16	Jun-16	May-16	Apr-16	Mar-16	Feb-16	Jan-16	Dec-15	Nov-15	Oct-15	Sep-15	Aug-15	Jul-15	Jun-15	May-15	Apr-15	Mar-15	Feb-15			
3.391	3.930	3.232	2.764	2.952	2.853	2.672	2.917	1.963	1.995	1.903	1.711	2.189	2.372	2.206	2.033	2.563	2.638	2.886	2.773	2.815	2.517	2.590	2.894	2.866	Settle	NYMEX	
3.19	3.69	3.04	2.55	2.69	2.59	2.43	2.66	1.76	1.73	1.61	1.48	2.04	2.10	2.08	1.87	2.38	2.37	2.65	2.55	2.55	2.19	2.25	2.62	2.62	TX OK	PEPL	\$0.030
3.31	3.88	3.17	2.70	2.90	2.79	2.61	2.86	1.89	1.92	1.84	1.66	2.16	2.34	2.15	1.97	2.50	2.60	2.86	2.75	2.79	2.49	2.54	2.89	2.85	LA-500	TGPL	\$0.030
4.12	5.82	3.74	2.86	3.00	2.90	2.71	2.93	1.99	2.02	1.93	1.81	3.00	3.25												Zone 5	Transco	
3.10	3.66	2.97	2.60	2.76	2.67	2.52	2.62	1.84	1.83	1.59	1.52	2.06	2.16	2.11	1.98	2.46	2.53	2.70	2.66	2.66	2.29	2.39	2.66	2.71	Mid-Con	NGPL	
3.25	3.78	3.09	2.66	2.85	2.75	2.62	2.75	1.88	1.91	1.80	1.62	2.13	2.25	2.13	1.95	2.50	2.60	2.79	2.69	2.73	2.43	2.52	2.79	2.75	Texok	NGPL	
3.40	4.17	3.25	2.81	2.96	2.81	2.67	2.80	1.94	2.04	1.89	1.85	2.32	2.57	2.39	2.34	2.70	2.78	2.89	2.82	2.86	2.52	2.65	3.67	3.02	City Gate	Chicago	
3.31	3.89	3.19	2.69	2.88	2.80	2.59	2.85	1.88	1.92	1.83	1.64	2.17	2.33	2.15	1.96	2.49	2.59	2.84	2.72	2.77	2.45	2.52	2.86	2.81	LA	ANR	\$0.038
3.11	3.74	3.00	2.55	2.72	2.60	2.47	2.53	1.77	1.79	1.63	1.53	2.05	2.06	2.11	1.90	2.36	2.42	2.64	2.53	2.57	2.27	2.35	2.77	2.75	OK	ANR	\$0.038
3.32	4.17	3.11	2.73	2.86	2.75	2.60	2.70	1.88	1.91	1.73	1.63	2.28	2.33	2.32	2.28	2.64	2.67	2.79	2.68	2.70	2.41	2.54	3.38	3.01	Ventura	NNG	
3.08	3.75	3.04	2.55	2.71	2.60	2.49	2.48	1.78	1.76	1.61	1.49	2.02	2.15	2.10											MidCon	So. Star	
3.12	3.63	2.77	2.54	2.65	2.53	2.43	2.44	1.75	1.74	1.51	1.49	1.99	1.90	2.15	1.94	2.36	2.42	2.58	2.56	2.54	2.20	2.25	2.61	2.63	Rocky	CIG	\$0.040
3.09	3.50	2.93	2.52	2.72	2.60	2.56	2.56	1.81	1.80	1.54	1.55	2.02	2.08	2.14	1.99	2.42		2.73		2.59		2.37	2.62	2.64	Permian	EPNG	\$0.030