

## RECEIVED

NOV 3 0 2017

PUBLIC SERVICE COMMISSION

November 27, 2017

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 January 1, 2018 based on the reporting period from July 1, 2017 through September 30, 2017. 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

APPENDIX B Page 1

#### **CITIPOWER, LLC**

# RECEIVED

NOV 3 0 2017

PUBLIC SERVICE COMMISSION

Date Filed:

November 27, 2017

Date Rated to be Effective:

January 1, 2018

Reporting Period is Calendar Quarter Ended: September 2017

## QUARTERLY REPORT OF GAS COST **RECOVERY RATE CALCULATION**

APPENDIX B Page 2

#### CITIPOWER, LLC

#### SCHEDULE I

#### GAS COST RECOVERY RATE SUMMARY

Component	Unit	Amount
Expected Gas Cost (EGC)	\$/Mcf	\$3.8391
Refund Adjustment (RA)	\$/Mcf	\$0.0000
Actual Adjustment (AA)	\$/Mcf	(\$0.0834)
Balance Adjustment (BA)	\$/Mcf	(\$0.0857)
Gas Cost Recovery Rate (GCR)	\$/Mcf	\$3.6700

to be effective for service rendered from January 2018 through March 2018

A. EXPECTED GAS COST CALCULATION	Unit	Amount
Total Expected Gas Cost (Sch II)	\$/Mcf	\$212,802
/Sales for the 12 months ended 9/17	\$/Mcf	55,431
Expected Gas Cost	\$/Mcf	\$3.8391
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	\$0.0424
+Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.0458)
+Second Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.0420)
+Third Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.0380)
=Actual Adjustment (AA)	\$ Mcf	(\$0.0834)
D. BALANCE ADJUSTMENT CALCULATION	Unit	Amount
Balance Adjustment for the Reporting Period (Sch V)	\$/Mcf	\$0.0031
+Previous Quarter Reported Balance Adjustment	\$/Mcf	(\$0.0492)
+Second Previous Quarter Reported Balance Adjustment	\$/Mcf	(\$0.0322)
+Third Previous Quarter Reported Balance Adjustment	\$/Mcf	(\$0.0074)
=Balance Adjustment (BA)	\$ Mcf	(\$0.0857)

#### 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			53,936 1,494	\$3.67 \$9.87	\$198,054 \$14,748
Totals			55,431		\$212,802
Line loss for 12 months ended and sales of	The second s	1 <u>7</u> is based on purchas 1Mcf.	es of 0.00%	55,431	
Total Expected Cost of Purchases / Mcf Purchases (4)				<u>Unit</u>	Amount \$212,802 55,431
<ul> <li>Average Expected Cost Per Mo</li> <li><u>x Allowable Mcf Purchases (must</u></li> <li>= Total Expected Gas Cost (to So</li> </ul>	not excee	ed Mcf sales / .95)			\$3.8391 55,431 \$212,802

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#### CITIPOWER, LLC

#### SCHEDULE IV

#### ACTUAL ADJUSTMENT

		<u>Jul-17</u>	Aug-17	<u>Sep-17</u>
Particulars	Unit			
Total Supply Volumes Purchased	Mcf	1,643	1,596	1,897
Total Cost of Volumes Purchased	\$	\$6,722	\$6,526	\$7,758
/ Total Sales *	Mcf	1,643	1,596	1,897
= Unit Cost of Gas	\$/Mcf	\$4.0900	\$4.0900	\$4.0900
- EGC in Effect for Month	\$/Mcf	\$3.6326	\$3.6326	\$3.6326
= Difference	\$/Mcf	\$0.4574	\$0.4574	\$0.4574
x Actual Sales during Month	Mcf	1,643	1,596	1,897
= Monthly Cost Difference	\$	\$752	\$730	\$868
Total Cost Difference			\$	\$2,349
/ Sales for 12 months ended 9/30/17			Mcf	55,431
= Actual Adjustment for the Reporting P	eriod (to So	ch IC)		\$0.0424

= Actual Adjustment for the Reporting Period (to Sch IC)

\* May not be less than 95% of supply volume

2016-00318

	12 months			
Effective Date	Mcf Sales	Factor	Refunded	Balance
<b>Beginning Balance</b>	55,431	\$0.0150	\$831	\$1,005

Under/(Over) Recovery	\$174
Mcf Sales for factor	55,431
BA Factor	\$0.0031

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

			-	xpected				
Month	Mcf Citigas				Citizens	Total Cost	Mcf (Sold)	
		Cost p/mcf	Total	MCF	Cost p/mcf	Total		
Oct-16	2,363	3.67	8,676	-	9.87	0	8,676	2,363
Nov-16	5,984	3.67	21,973	-	9.87	0	21,973	5,984
Dec-16	9,110	3.67	33,450	543	9.87	5,359	38,810	9,65
Jan-17	8,408	3.67	30,874	626	9.87	6,179	37,052	9,034
Feb-17	8,314	3.67	30,528	81	9.87	801	31,329	8,39
Mar-17	7,579	3.67	27,830	244	9.87	2,408	30,239	7,82
Apr-17	2,940	3.67	10,796		9.87	0	10,796	2,94
May-17	2,102	3.67	7,717		9.87	0	7,717	2,10
Jun-17	2,002	3.67	7,351		9.87	0	7,351	2,00
Jul-17	1,643	3.67	6,035		9.87	0	6,035	1,64
Aug-17	1,596	3.67	5,859		9.87	0	5,859	1,59
Sep-17	1,897	3.67	6,965		9.87	0	6,965	1,89
	53,936		198,054	1,494		14,748	212,802	55,43

Expected

		TGP 500L*	2.66
12 month strip	3.06	Citizens	5.00
20% Btu Factor	0.61	Citigas	2.21
Total Gas Price	3.67	Total Price	9.87



November 27, 2017

Citipower, LLC 2122 Enterprise Rd. Greensboro, NC 27408

Re: Gas Cost

Your gas cost for January 2018 through March 2018 will be as calculated below:

Purchases From Forexco: Richardson Barr NYMEX 12 Month Strip Plus 20% BTU Factor	\$ 3.06 <u>\$ 0.61</u>
Total	\$ 3.67
Purchases From Citizens: TGP-500L \$2.66 + \$5.00 + \$2.21 p/mcf	\$ 9.87

Sincerely,

Daniel R Forsberg President

2122 Enterprise Rd. Greensboro, NC 27408 (336) 379-0800 (336) 379-0881 Fax New price effective is \$4.09 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

INVOICE August 1, 2017 Citipower, LLC PO Box 1309 Whitley City, KY 42653 Sold to: PROD MONTH: July-17 Purchased from Forexco, Inc. Gas cost per mcf BTU Adjustment Selling Price \$4.0900 1,643.40 per Citipower reports 0.00 Less gas purchased from Citizens MCFs 1,643.40 Net MCFs purchased from Forexco \$6,721.51 Amount Due \*\*\*\*\* XXXXXXXXX Invoiced from Citizens Gas Utility District \$0.00 MCFs 0.00 Transportation @ .25/mcf \$0.00 Marketing fee @ \$1.96/mcf \$0.00 Total amount due for Citizens purchase \$0.00 \$6,721.51 Total due for month

New price effective is \$4.09 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

INVOICE September 1, 2017 Citipower, LLC PO Box 1309 Whitley City, KY 42653 Sold to: PROD MONTH: August-17 Purchased from Forexco, Inc. Gas cost per mcf BTU Adjustment Selling Price \$4.0900 1,595.50 per Citipower reports 0.00 Less gas purchased from Citizens 1,595.50 MCFs Net MCFs purchased from Forexco \$6,525.60 Amount Due XXXXXXX XXXXXXXX XXXXXXXXXXXXXXX XXXXXXXXXX Invoiced from Citizens Gas Utility District \$0.00 MCFs 0.00 Transportation @ .25/mcf \$0.00 Marketing fee @ \$1.96/mcf \$0.00 Total amount due for Citizens purchase \$0.00 \$6,525.60 Total due for month

New price effective is \$4.09 Which includes BTU adjustment

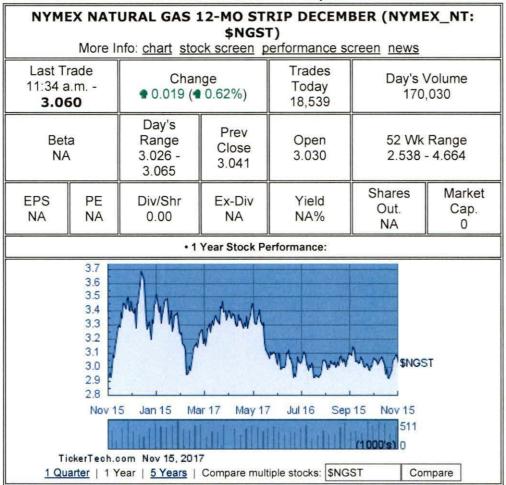
Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

INVOICE October 1, 2017 Citipower, LLC PO Box 1309 Sold to: Whitley City, KY 42653 PROD MONTH: September-17 Purchased from Forexco, Inc. Gas cost per mcf BTU Adjustment Selling Price \$4.0900 1,896.80 per Citipower reports 0.00 Less gas purchased from Citizens MCFs 1,896.80 Net MCFs purchased from Forexco Amount Due \$7,757.91 \*\*\*\*\* XXXXXXXXXX Invoiced from Citizens Gas Utility District \$0.00 MCFs 0.00 Transportation @ .25/mcf \$0.00 Marketing fee @ \$1.96/mcf \$0.00 Total amount due for Citizens purchase \$0.00 Total due for month \$7,757.91



COMMUNITY

Look under "More Info" for further information. At least 20 min. delay.



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		\$0.030	\$0.030					\$0.038	\$0.038		1	\$0.040	\$0.030
	NYMEX	PEPL	TGPL	Transco	NGPL	NGPL	Chicago	ANR	ANR	NNG	So. Star	CIG	EPNG
	Settle	TX OK	LA-500	Zone 5	Mid-Con	Texok	City Gate	LA	OK	Ventura	MidCon	Rocky	Permian
Nov-15	2.033	1.87	1.97		1.98	1.95	2.34	1.96	1.90	2.28		1.94	1.99
Dec-15	2.206	2.08	2.15		2.11	2.13	2.39	2.15	2.11	2.32	2.10	2.15	2.14
Jan-16	2.372	2.10	2.34	3.25	2.16	2.25	2.57	2.33	2.06	2.33	2.15	1.90	2.08
Feb-16	2.189	2.04	2.16	3.00	2.06	2.13	2.32	2.17	2.05	2.28	2.02	1.99	2.02
Mar-16	1.711	1.48	1.66	1.81	1.52	1.62	1.85	1.64	1.53	1.63	1.49	1.49	1.55
Apr-16	1.903	1.61	1.84	1.93	1.59	1.80	1.89	1.83	1.63	1.73	1.61	1.51	1.54
May-16	1.995	1.73	1.92	2.02	1.83	1.91	2.04	1.92	1.79	1.91	1.76	1.74	1.80
Jun-16	1.963	1.76	1.89	1.99	1.84	1.88	1.94	1.88	1.77	1.88	1.78	1.75	1.81
Jul-16	2.917	2.66	2.86	2.93	2.62	2.75	2.80	2.85	2.53	2.70	2.48	2.44	2.56
Aug-16	2.672	2.43	2.61	2.71	2.52	2.62	2.67	2.59	2.47	2.60	2.49	2.43	2.56
Sep-16	2.853	2.59	2.79	2.90	2.67	2.75	2.81	2.80	2.60	2.75	2.60	2.53	2.60
Oct-16	2.952	2.69	2.90	3.00	2.76	2.85	2.96	2.88	2.72	2.86	2.71	2.65	2.72
Nov-16	2.764	2.55	2.70	2.86	2.60	2.66	2.81	2.69	2.55	2.73	2.55	2.54	2.52
Dec-16	3.232	3.04	3.17	3.74	2.97	3.09	3.25	3.19	3.00	3.11	3.04	2.77	2.93
Jan-17	3.930	3.69	3.88	5.82	3.66	3.78	4.17	3.89	3.74	4.17	3.75	3.63	3.50
Feb-17	3.391	3.19	3.31	4.12	3.10	3.25	3.40	3.31	3.11	3.32	3.08	3.12	3.09
Mar-17	2.627	2.34	2.54	2.65	2.32	2.49	2.63	2.52	2.34	2.44	2.30	2.28	2.27
Apr-17	3.175	2.71	3.09	3.18	2.72	3.02	3.01	3.10	2.72	2.82	2.66	2.63	2.59
May-17	3.142	2.67	3.05	3.09	2.72	2.92	2.92	3.06	2.66	2.79	2.66	2.59	2.57
Jun-17	3.236	2.82	3.15	3.17	2.91	3.08	3.09	3.15	2.88	2.94	2.84	2.76	2.79
Jul-17	3.067	2.68	2.97	3.02	2.71	2.90	2.88	2.96	2.73	2.76	2.66	2.58	2.66
Aug-17	2.969	2.57	2.88	3.01	2.66	2.81	2.83	2.88	2.63	2.73	2.58	2.57	2.55
Sep-17	2.961	2.56	2.89	2.98	2.65	2.81	2.79	2.87	2.63	2.74	2.54	2.56	2.57
Oct-17	2.974	2.50	2.88	2.99	2.62	2.80	2.82	2.84	2.58	2.69	2.51	2.48	2.40
Nov-17	2.752	2.37	2.66	2.82	2.50	2.60	2.83	2.62	2.41	2.71	2.37	2.53	2.40