

RECEIVED

November 30, 2018

NOV 3 0 2018

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 January 1, 2019 based on the reporting period from July 1, 2018 through September 30, 2018. 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,

Men for

Adam Forsberg Controller

Case No. 2018-00397

APPENDIX B Page 1

CITIPOWER, LLC

QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

Date Filed:

November 30, 2018

Date Rated to be Effective:

January 1, 2019

Reporting Period is Calendar Quarter Ended: September 2018

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CITIPOWER, LLC

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

Component	Unit	Amount
Expected Gas Cost (EGC)	\$/Mcf	\$4.6650
Refund Adjustment (RA)	\$/Mcf	\$0.0000
Actual Adjustment (AA)	\$/Mcf	\$0.5240
Balance Adjustment (BA)	\$/Mcf	\$0.0069
Gas Cost Recovery Rate (GCR)	\$/Mcf	\$5.1958

to be effective for service rendered from January 2019 through March 2019

A. EXPECTED GAS COST CALCULATION	Unit	Amount
Total Expected Gas Cost (Sch II)	\$/Mcf	\$330,668
/Sales for the 12 months ended 9/18	\$/Mcf	70,883
Expected Gas Cost	\$/Mcf	\$4.6650
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	(\$0.0532)
+Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.0366)
+Second Previous Quarter Reported Actual Adjustment	\$/Mcf	\$0.4692
+Third Previous Quarter Reported Actual Adjustment	\$/Mcf	\$0.1446
=Actual Adjustment (AA)	\$ Mcf	\$0.5240
D. BALANCE ADJUSTMENT CALCULATION	Unit	Amount
Balance Adjustment for the Reporting Period (Sch V)	\$/Mcf	(\$0.0039)
+Previous Quarter Reported Balance Adjustment	\$/Mcf	\$0.0122
+Second Previous Quarter Reported Balance Adjustment	\$/Mcf	\$0.0002
+Third Previous Quarter Reported Balance Adjustment	\$/Mcf	(\$0.0016)
=Balance Adjustment (BA)	\$ Mcf	\$0.0069

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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			64,651 6,232	\$4.12 \$10.36	\$266,105 \$64,564
Totals			70,883		\$330,668
Line loss for 12 months ended	9/30/20 ⁻	18 is based on purchase	es of	70,883	
and sales of		<u> </u>	0.00%		
Total Expected Cost of Purchases / Mcf Purchases (4)	; (6)			<u>Unit</u>	<u>Amount</u> \$330,668 70,883
= Average Expected Cost Per Mc			<u>. </u>		\$4.6650
x Allowable Mcf Purchases (must					70,883
= Total Expected Gas Cost (to Sci	hedule IA)			\$330,668

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CITIPOWER, LLC

SCHEDULE IV

ACTUAL ADJUSTMENT

		<u>Jul-18</u>	<u>Aug-18</u>	<u>Sep-18</u>
Particulars	Unit			
Total Supply Volumes Purchased	Mcf	1,956	1,924	2,501
Total Cost of Volumes Purchased	\$	\$7,001	\$6,889	\$8,953
/ Total Sales *	Mcf	1,956	1,924	2,501
= Unit Cost of Gas	\$/Mcf	\$3.5800	\$3.5800	\$3.5800
- EGC in Effect for Month	\$/Mcf	\$4.1711	\$4.1711	\$4.1711
= Difference	\$/Mcf	(\$0.5911)	(\$0.5911)	(\$0.5911)
x Actual Sales during Month	Mcf	1,956	1,924	2,501
= Monthly Cost Difference	\$	(\$1,156)	(\$1,137)	(\$1,478)

Total Cost Difference	\$	(\$3,772)
/ Sales for 12 months ended 9/30/18	Mcf	70,883
= Actual Adjustment for the Reporting Period (to Sch IC)		(\$0.0532)

* May not be less than 95% of supply volume

2017-00362

	12 months			
Effective Date	Mcf Sales	Factor	Refunded	Balance
Beginning Balance	70,883	\$0.0176	\$1,248	\$968

Under/(Over) Recovery (\$280) Mcf Sales for factor 70,883 BA Factor (\$0.0039)

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

			-	Apeolea				Mcf
Month	Mcf	Citig	as		Citizens		Total Cost	(Sold)
		Cost p/mcf	Total	MCF	Cost p/mcf	Total		
Oct-17	2,868	4.12	11,803		10.36	0	11,803	2,868
Nov-17	6,650	4.12	27,370	36	10.36	373	27,743	6,686
Dec-17	7,668	4.12	31,562	1,378	10.36	14,276	45,838	9,046
Jan-18	11,122	4.12	45,777	3,047	10.36	31,567	77,344	14,169
Feb-18	11,036	4.12	45,424	974	10.36	10,091	55,514	12,010
Mar-18	8,185	4.12	33,691	692	10.36	7,169	40,860	8,877
Apr-18	5,940	4.12	24,449	105	10.36	1,088	25,536	6,045
May-18	2,589	4.12	10,657		10.36	0	10,657	2,589
Jun-18	2,213	4.12	9,107		10.36	0	9,107	2,213
Jul-18	1,956	4.12	8,050		10.36	0	8,050	1,956
Aug-18	1,924	4.12	7,920		10.36	0	7,920	1,924
Sep-18	2,501	4.12	10,294		10.36	0	10,294	2,501
	64,651		266,105	6,232		64,564	330,668	70,883

Expected

		TGP 500L*	3.15
12 month strip	3.43	Citizens	5.00
20% Btu Factor	0.69	Citigas	2.21
Total Gas Price	4.12	Total Price	10.36



November 30, 2018

Citipower, LLC 2309 W Cone Blvd, Ste 200 Greensboro, NC 27408

Re: Gas Cost

Your gas cost for January 2019 through March 2019 will be as calculated below:

Purchases From Forexco: Richardson Barr NYMEX 12 Month Strip Plus 20% BTU Factor	\$ 3.43 <u>\$ 0.69</u>
Total	\$ 4.12
Purchases From Citizens:	+ 10.20

TGP-500L \$3.15 + \$5.00 + \$2.21 p/mcf \$ 10.36

Sincerely,

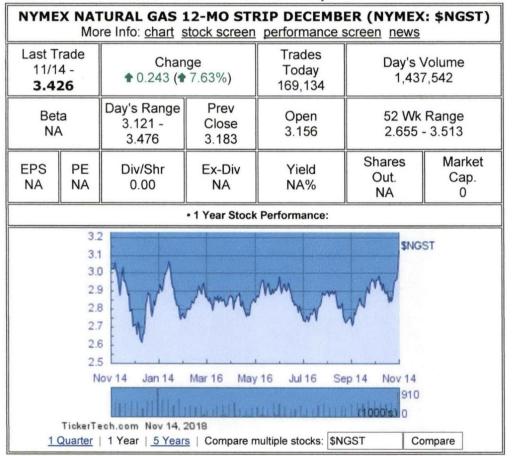
Daniel R Forsberg President

2309 W Cone Blvd, Ste 200 Greensboro, NC 27408 (336) 379-0800 (336) 379-0881 Fax



COMMUNITY

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



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New price effective is \$3.58 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

INVOICE August 1, 2018 Citipower, LLC PO Box 1309 Sold to: Whitley City, KY 42653 PROD MONTH: July-18 Purchased from Forexco, Inc. Gas cost per mcf BTU Adjustment Selling Price \$3.5800 1,955.70 per Citipower reports 0.00 Less gas purchased from Citizens MCFs 1,955.70 Net MCFs purchased from Forexco Amount Due \$7,001.41 XXXXXXXX XXXXXXXX XXXXXXXXX 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 \$7,001.41 Total due for month

New price effective is \$3.58 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

INVOICE September 1, 2018 Citipower, LLC PO Box 1309 Whitley City, KY 42653 Sold to: PROD MONTH: August-18 Purchased from Forexco, Inc. Gas cost per mcf BTU Adjustment \$3.5800 Selling Price 1,924.30 per Citipower reports 0.00 Less gas purchased from Citizens MCFs 1,924.30 Net MCFs purchased from Forexco \$6,888.99 Amount Due XXXXXXXX XXXXXXXX XXXXXXXXXXXX XXXXXXXXX Invoiced from Citizens Gas Utility District \$0.00 MCFs 0.00 Transportation @ .25/mcf \$0.00 Marketing fee @ \$1.96/mcf \$0.00 \$0.00 Total amount due for Citizens purchase \$6,888.99 Total due for month

New price effective is \$3.58 Which includes BTU adjustment

Citigas, LLC 2122 Enterprise Rd. Greensboro, NC 27408

INVOICE October 1, 2018 Citipower, LLC PO Box 1309 Sold to: Whitley City, KY 42653 PROD MONTH: September-18 Purchased from Forexco, Inc. Gas cost per mcf BTU Adjustment Selling Price \$3.5800 2,500.90 per Citipower reports 0.00 Less gas purchased from Citizens MCFs Net MCFs purchased from Forexco 2,500.90 Amount Due \$8,953.22 XXXXXXX XXXXXXX XXXXXXXXX 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 \$8,953.22 Total due for month

STAND ENERGY

		\$0.030	\$0.030		1			\$0.038	\$0.038			\$0.040	\$0.030	
I	NYMEX	PEPL	TGPL	Transco	NGPL	NGPL	Chicago	ANR	ANR	NNG	So. Star	CIG	EPNG	Chicago
	Settle	TX OK	LA-500	Zone 5	Mid-Con	Texok	City Gate	LA	OK	Ventura	MidCon	Rocky	Permian	NGI
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	
Dec-17	3.074	2.67	3.01	3.67	2.74	2.90	3.10	2.99	2.74	3.08	2.64	2.66	2.44	
Jan-18	2.738	2.40	2.67	5.63	2.38	2.57	3.07	2.66	2.58	3.56	2.60	2.40	2.23	
Feb-18	3.631	2.81	3.59	9.98	2.98	3.34	4.22	3.53	2.85	4.90	2.89	2.73	2.64	
Mar-18	2.639	2.07	2.57	2.99	2.20	2.48	2.52	2.52	2.16	2.40	2.11	2.13	1.89	2.5
Apr-18	2.691	1.96	2.62	2.76	2.11	2.53	2.46	2.57	1.95	2.36	1.94	1.74	1.26	2.4
May-18	2.821	2.05	2.76	2.87	2.05	2.63	2.58	2.69	2.03	2.39	2.05	1.80	1.28	2.5
Jun-18	2.875	2.21	2.81	2.94	2.31	2.71	2.70	2.70	2.22	2.51	2.23	1.96	1.90	2.7
Jul-18	2.996	2.24	2.92	3.07	2.29	2.82	2.78	2.81	2.26	2.65	2.24	2.08	1.74	2.7
Aug-18	2.822	2.34	2.75	2.91	2.33	2.67	2.73	2.71	2.34	2.64	2.32	2.23	1.85	2.7
Sep-18	2.895	2.22	2.83	2.94	2.23	2.74	2.75	2.78	2.24	2.68	2.20	2.22	1.45	2.7
Oct-18	3.021	2.12	2.96	3.05	2.05	2.84	2.93	2.84	2.20	2.85	2.17	2.04	1.21	2.9
Nov-18	3.185	2.78	3.15	3.34	2.69	3.08	3.52	3.09	2.86	3.47	NA	3.03	1.70	3.

SOURCE: Various Sources 11/18