#### JOHNSON COUNTY GAS CO., INC. P. O. BOX 339 HAROLD, KY 41635

June 10, 2004

RECEIVED

JUN 1 0 2004

Ms. Beth O'Donnell, Executive Director Public Service Commission P. O. Box 615 Frankfort, KY 40602-0615

Case 2004-00239

PUBLIC SERVICE COMATISSION

Dear Ms. O'Donnell:

RE: CASE NO. 2004-00059

I have enclosed an original and four copies of Johnson County Gas Company's scheduled Gas Cost Adjustment filing to be effective July 1, 2004. The proposed rates are based on a projected increase in supplier rates for July, August, and September 2004 combined with a net over-recovery of gas cost for the quarter ended March 31, 2004. Because I was unable to obtain gas cost estimates from my supplier in time to give 30 days' notice, I am requesting a waiver of the 30-day notice requirement and ask that these rates be approved with 20 days notice.

If you need further information, please contact this office at (606)789-5481.

Submitted by,

Bud Rife, President

Johnson County Gas Company, Inc.

BR:fh

P.S.C. Ky. No.\_

Cancels P.S.C. Ky. No. 2004-00059

Johnson County Gas Company

Of

Harold, Kentucky 41635

Rates, Rules and Regulations For Furnishing Gas

At

Meally, Van Lear, East Point and Hager Hill

Filed With Public Service Commission Of Kentucky

Issued June 7, 2004

Effective July 1, 2004

Issued By: Johnson County Gas Company

By: Bud Rife

President/Manager

Van Lear, Hager Hill, East Point, and Meally

P.S.C. NO.\_

CANCELLING P.S.C. NO.\_\_2004-00059\_

#### Johnson County Gas Company

#### **CLASSIFICATION OF SERVICE**

Proposed Rates:

Residential

First Mcf(minimum bill) \$15.898 All over 1 Mcf \$14.898

Commercial

First Mcf \$15.898 All over 1 Mcf \$14.898

A surcharge in the amount of \$.4155 will be added to the above rates until the amount owed to Kentucky West Virginia Gas Company has been collected.

DATE OF ISSUE June 7, 2004 DATE EFFECTIVE July 1, 2004

ISSUED BY Bud Rife, President/Manager P. O. Box 339 Harold, KY 41635

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. dated

## **Johnson County Gas Company**

### QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

Date Filed:

June 10, 2004

Date Rates to be Effective:

July 1, 2004

Reporting Period is the Calendar Quarter Ended:

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March 31, 2004

	CDM.	TINUE FROM PREV	IOUS PAGE 001			
Actual Mcf Purchase	es for 1	inonths ended	March 31, 2.	J <b>4</b>		
(1)	(2)	(3) Btu	(4)	(5)	(6) (4)x(5)	
Supplier	<u>Dth</u>	Factor	<u>Mcf</u>	Rate*	Cost	
Interstate Natural Gas Company			23,895	\$8.6833	\$207,488	
Total			23,895		\$207,488	
Line loss for 12 month period is 19.67% based on purchases of 23,895 Mcf and sales of 19,195 Mcf.						
Total Expected Cost of Purchases '(6) /Mcf Purchases (4)				\$207,488 23,895		
= Average Expected Cost Per Mcf of Purchases x Allowable Mcf Purchases (must not exceed Sales Mcf/.95)				\$8.6833 20,205		
= Total Expected G		•	<b>A)</b>		\$175,449	

\*Rate is the average of the estimates for July, August, and September 2004 prices from Interstate Natural Gas Company, which is attached. \$8.6833 is the average of the 3 months' averages of Columbia Transmission and Kentucky West-transported volumes.

Average cost calculation:

	July	August	Sept	Average
Columbia Transmission	\$8.15	\$8.25	\$8.28	\$8.23
Kentucky West	\$9.05	\$9.17	\$9.20	\$9.14
Average				\$8.6833

### SCHEDULE I

# GAS COST RECOVERY RATE SUMMARY

				\$/Mcf	
Component				0.1404	
·	-00\			9.1404	
Expected Gas Cost (E	<u>:</u> GC)			0.0000	
+ Refund Adjustment	(KA)			(0.2161)	
+ Actual Adjustment (	AA)			0.0195 8.9438	
+ Balance Adjustmen	LIDA) Boto (GCR)			0.9430	
= Gas Cost Recovery	Rate (GCIV)				
GCR to be effective f	or convice render	ed from	July 1, 2004		
GCR to be enective	OI SELVICE LEURO		to October 1, 2004	Retail Rates	
m	Base Rates +	GCR	=	\$15.8980	
Proposed rates:	\$6.9542	\$8.9438		\$14.8980	
	\$5.9542	\$8.9438		\$ 14.0000	
					<del></del>
Ā.			T CALCULATION		
۸.		EXPECTED GAS COS	Lait	Amount	
			<u>Unit</u> \$	175,449	
Total Expected Gas	Cost (Sch. II)			19,195	
/ Sales for the 12 mg	onths ended	March 31, 2004	\$/Mcf	9.1404	
= Expected Gas Cos	st (EGC)		\$/IVICI	5. 1 . 5 .	
B.			NT CALCULATION		
		REFUND ADJUSTME	VI CALCODATION	\$/Mcf	
		Paried (Sch. III)		0.0000	
Supplier Refund Adj	justment for the R	eporting Period (Sch. III)			
C.		ACTUAL ADJUSTME	NT CALCULATION		
		ACTUAL ADJUSTME		\$/Mcf	
		Daried (Sch. IV)		0.2470	
Actual Adjustment f	or the Reporting	Period (Sch. TV)		(0.3335)	
+ Previous Quarter	Керопеа АА			(0.0624)	
+ Second Previous	Quarter Reported	A		(0.0672)	
+ Third Previous Qu	uarter Reported A	•		(0.2161)	
= Actual Adjustmen	it (AA)				
_					
D.		BALANCE ADJUSTME	ENT CALCULATION		
		<u> </u>		\$/Mcf	
Balance Adjustmen	of for the Reportin	n Period		0.0106	
+ Previous Quarter	Reported AA	g <del>.</del>		0.0002	
+ Previous Quarter	Cuartos Danostad	۱ ۵۵		(0.0068)	
+Second Previous	Quarter Kepurted	. / V \		0.0155	

SCHEDULE II

#### **EXPECTED GAS COST**

### SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

				\$/Mcf
Component				0.4404
Expected Gas Cost ( + Refund Adjustment + Actual Adjustment + Balance Adjustme = Gas Cost Recover	t (RA) (AA) <u>nt (BA)</u>			9.1404 0.0000 (0.2161) 0.0195 8.9438
GCR to be effective	for service rendered	d from	July 1, 2004 to October 1, 2004	
Proposed rates:	Base Rates + \$6.9542 \$5.9542	GCR \$8.9438 \$8.9438	=	Retail Rates \$15.8980 \$14.8980
A.		EXPECTED GAS COST	CALCUI ATION	
Total Expected Gas / Sales for the 12 m = Expected Gas Co	onths ended	March 31, 2004	Unit \$ Mcf \$/Mcf	<u>Amount</u> 175,449 19,195 9.1404
B.		REFUND ADJUSTMENT	T CALCULATION	<u>\$/Mcf</u>
Supplier Refund Ad	justment for the Re	porting Period (Sch. III)		0.0000
C.		ACTUAL ADJUSTMENT	CALCULATION	\$/Mc <u>f</u>
Actual Adjustment to + Previous Quarter + Second Previous + Third Previous Quarter = Actual Adjustment	Reported AA Quarter Reported A uarter Reported AA			0.2470 (0.3335) (0.0624) (0.0672) (0.2161)
D.		BALANCE ADJUSTMEN	IT CALCULATION	
+ Previous Quarter +Second Previous + Third Previous Q	Quarter Reported A uarter Reported AA	A		<b>\$/Mcf</b> 0.0108 0.0002 (0.0068) 0.0155 0.0195
= Balance Adjustm	ent (BA)			0.0100

#### SCHEDULE V

### BALANCE ADJUSTMENT

For the 3 month period ending	March 31, 2004	<u>Unit</u>	Amount
AA in effect from rate filing effecti	\$/Mcf	0.0846	
x Sales for 12 months ending	March 31, 2004	Mcf	19,195
= Total Amount Collected/(Return	ned) through AA	\$	1,624
Amount Authorized to be Collecte	ed/(Returned)	\$	1,828
Amount Remaining to be Collected	ed/(Returned)	\$	204
Balance Adjustment for the Repo	\$/Mcf	0.0106	

#### SCHEDULE IV

#### **ACTUAL ADJUSTMENT**

For the three month period ending	March 31, 2004			
Total Supply Volumes Purchased	<u>Unit</u> Mcf	<u>Jan</u> 5,810	<u>Feb</u> 3,939	<u>March</u> 2,529
Total Cost of Volumes Purchased	\$	40,292	30,474	17,634
Divided by:				
Total Sales (may not be less than 95% of supply volumes)	Mcf	5,520	3,742	2,487
= Unit Cost of Gas	\$	7.2999	8.1437	7.0905
Minus:				
EGC in effect for the month	\$/Mcf	7.0807	7.0807	7.0807
= Difference	\$/Mcf	0.2192	1.0630	0.0098
x Actual sales during month	Mcf	3,961	3,621	2,487
= Monthly Cost Difference	\$	868	3,849	24
Total Cost Difference			<u>Unit</u> \$	Amount
/ Sales for 12 months ending March 31, 2004				4,742 19,195
= Actual Cost Adjustment for the Reporting Period				0.2470

### SCHEDULE III

### REFUND ADJUSTMENT

For the 3 month period ending

March 31, 2004

(Absent any supplier refund, this sheet will not be used.)