401 First Street, Irvington, Kentucky 40146

270-547-2455

December 1, 2015

RECEIVED

DEC -3 2015

PUBLIC SERVICE COMMISSION

Jeff Derouen Executive Director Public Service Commission PO Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen:

Enclosed please find our revised application for revised rates in accordance with purchased gas cost adjustment requirements report.

If additional information is needed, please advice.

Your assistance is appreciated.

Sincerely

Kerry Kasey

Kerry Kasey Valley Gas, Inc.

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

Component	Unit	Amount
		Proposed
Expected Gas Cost (EGC)	\$/Mcf	\$4.8500
Refund Adjustment (RA)	\$/Mcf	\$0.0000
Actual Adjustment (AA)	\$/Mcf	(\$1.2544)
Balance Adjustment (BA)	\$/Mcf	\$0.0000
Gas Cost Recovery Rate (GCR)	\$/Mcf	\$3.5956
Rates to be effective for service rendered from January 1, 2016		
A. EXPECTED GAS COST CALCULATION	Unit	Amount
Total Expected Gas Cost (Sch II)	\$/Mcf	\$174,402.27
/Sales for the 12 months ended	\$/Mcf	35,959.00
Expected Gas Cost	\$/Mcf	\$4.8500
B. REFUND ADJUSTMENT CALCULATION	Unit	Amount
Supplier Refund Adjustment for Reporting Period (Sch III)	\$/Mcf	\$0.0000
+Previous Quarter Supplier Refund Adjustment	\$/Mcf	
+Second Previous Quarter Supplier Refund Adjustment	\$/Mcf	
+Third Previous Quarter Supplier Refund Adjustment	\$/Mcf	
=Refund Adjustment (RA)	\$ Mcf	\$0.0000
C. ACTUAL ADJUSTMENT CALCULATION	Unit	Amount
Actual Adjustment for the Reporting Period (Sch IV)	\$/Mcf	(\$0.0175)
+Previous Quarter Reported Actual Adjustment	\$/Mcf	\$0.5745
+Second Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$1.1921)
+Third Previous Quarter Reported Actual Adjustment	\$/Mcf	(\$0.6193)
=Actual Adjustment (AA)	\$ Mcf	(\$1.2544)
D. BALANCE ADJUSTMENT CALCULATION	Unit	Amount
Balance Adjustment for the Reporting Period (Sch V)	\$/Mcf	\$0.0000
+Previous Quarter Reported Balance Adjustment	\$/Mcf	
+Second Previous Quarter Reported Balance Adjustment	\$/Mcf	
+Third Previous Quarter Reported Balance Adjustment	\$/Mcf	
=Balance Adjustment (BA)	\$ Mcf	\$0.0000

SCHEDULE II

EXPECTED GAS COST

Actual Mcf Purchases for 12 months	ended _	September 30, 2015			
(1)	(2)	(3) Btu	(4)	(5)	(6) (4) x (5)
Supplier	Dth	Conversion Factor	Mcf	Rate	Cost
Constellation Energy	46,672	1.03045	45,293	\$4.6076	\$208,691.26 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Totals			45,293		\$208,691.26
Line loss for 12 months ended	9/30/2015 i	s based on purchases of		45,292.83	
and sales of	35,959.00		20.61%	<u> </u>	
				<u>Unit</u>	<u>Amount</u>
Total Expected Cost of Purchases (6	5)				\$208,691.26
/ Mcf Purchases (4)					45,293
 Average Expected Cost Per Mcf P x Allowable Mcf Purchases (must no 		los / 95)			\$4.6076 37,851.00
= Total Expected Gas Cost (to Sche		1 (30)			\$174,402.27
. Stat. Exposion One Otto (to Otho	aaio				Ψ17:1,±04.41

SCHEDULE IV

ACTUAL ADJUSTMENT

For the 12 month period ended

September 30, 2015

<u>Particulars</u>	Unit	Jul-15	Aug-15	Sep-15	
Total Supply Volumes Purchased	Mcf	4094	6808	4775	
Total Cost of Volumes Purchased	\$	\$18,261.86	\$23,536.35	\$13,400.36	
/ Total Sales *	Mcf	3,889.0	6,468.0	4,536.0	
= Unit Cost of Gas	\$/Mcf	\$4.6958	\$3.6389	\$2.9542	_
- EGC in Effect for Month	\$/Mcf	\$4.1185	\$4.1185	\$4.1185	
= Difference	\$/Mcf	\$0.5773	(\$0.4796)	(\$1.1643)	
x Actual Sales during Month	Mcf	606.0	604.0	593.0	
= Monthly Cost Difference	\$	\$349.83	(\$289.68)	(\$690.42)	
Total Cost Difference		(\$630.27)			
/ Sales for 12 months ended		35,959.0			
= Actual Adjustment for the Reporting Per	riod (to Sch IC)	(\$0.0175)			

^{*} May not be less than 95% of supply volume

Actual or Average 3 Yr		Jan-16		Feb-16		Mar-16	
USAGE		7,175	6,282		4,807		
Nomination		3,000		2,200		3,200	
Volume to Purchase				- 1		-	
Settlment/Market Price	\$	2.6210	\$	2.6210	\$	2.6210	
TGT Transport	\$ '	0.9008	\$	0.9008	\$	0.9008	
Fuel							
CNEG-Invoice/Dth	\$	3.5218	\$	3.5218	\$	3.5218	
Btu - Zone 3	\$	1.0042	\$	1.0042	\$	1.0042	
Mcf Conversion	\$	3.5366	\$	3.5366	\$	3.5366	
Ccf Conversion	\$	0.0354	\$	0.0354	\$	0.0354	
e	\$	-	\$	-	\$ -		
Volume Hedged		Jan-16		Feb-16 N		Mar-16	
		3,000		2,200		3,200	
WACOG for Hedges	\$	3.5672	\$	3.5495	\$	3.9458	
TGT Transport	\$	0.9008	\$	0.9008	\$	0.9008	
Fuel	\$	-	\$	-	\$	-	
CNEG-Invoice/Dth	\$	4.4680	\$	4.4503	\$	4.8466	
Btu - Zone 3	\$	1.0042	\$	1.0042	\$	1.0042	
Mcf Conversion	\$	4.4868	\$	4.4690	\$	4.8670	
Ccf Conversion	\$	0.0449	\$	0.0447	\$	0.0487	
	\$.	13,404.00	0 \$ 9,790.66		\$	15,509.12	
Storage		Jan-16	Feb-16 (4,082)		Mar-16		
(Injection)/Withdrawals		(4,175)				(1,607)	
WACOG for Storage	\$	3.5672	\$	3.5495	\$	3.9458	
TGT Transport	\$	0.9008	\$	0.9008	\$	0.9008	
Fuel							
CNEG-Invoice/Dth	\$	4.4680	\$	4.4503	\$	4.8466	
Btu - Zone 3	\$	1.0042	\$	1.0042	\$	1.0042	
Mcf Conversion	\$	4.4868	\$	4.4690	\$	4.8670	
Ccf Conversion	\$	0.0449	\$	0.0447	\$	0.0487	
	\$	(18,653.90)	\$	(18,166.12)	\$	(7,788.49)	
\$\$\$ per Dth	\$	4.4680	\$	4.4503	\$	4.8466	
Overall \$\$\$ per Mcf	\$	4.4868	\$	4.4690	\$	4.8670	

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