

May 27, 2010

Mr. Jeff Derouen Executive Director Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, KY 40602-0615

Re: Gas Cost Adjustment

Kentucky Frontier Gas, LLC dba Cow Creek Gas, Inc.

Dear Mr. Derouen:

PECEIVED

JUN 0 1 2010

PUBLIC SERVICE COMMISSION

2010-216

On behalf of Kentucky Frontier Gas, LLC dba, Cow Creek Gas, Inc. (CCG) we are filing for Gas Cost Adjustment for the period commencing July 1, 2010.

Enclosed is a Rates and Charges form and related calculations on which we base our request for rate changes. This GCA is filed pursuant to the Sigma tariff adopted by Cow Creek pursuant to the Commission's Order in Case No. 2007-00419.

If you have any questions, please call me at 303-422-3400.

Sincerely,

KENTUCKY FRONTIER GAS, LLC dba COW CREEK GAS, INC.

Russ R. Lower

Dennis R. Horner

Kentucky Frontier Gas, LLC

**Enclosures** 

### FOR ENTIRE AREA SERVED Community, Town or City

		P.S.C. KY. NO	). <u> </u>				
		**************************************	SHEET I	NO1_			
Cow Creek Gas, Inc. (Name o	of Utility)	CANCELING P.S. KY.NO.  SHEET NO.					
	RATE	S AND CHARGE	S				
APPLICABLE:	Enti	re area served					
AVAILABILITY OF SERV	nestic and comme	rcial use in a	pplicable areas.				
	THLY RATES: ) MCF (MINIMUM BIL MCF		Base Rate 6.2500 4.5522		<u>Total</u> 14.0788 12.3810		
B. Minim	um Bill:				14.0788		
DATE OF ISSUE		7, 2010					
DATE EFFECTIVE	Month/Date July 1,	2010					
ISSUED BY	(Signature of	Officer)	<u></u>				
TITLE	Memb	er					
BY AUTHORITY OF OR	DER OF THE PUBLIC	C SERVICE COM	MINSSION				

#### Company Name

#### Cow Creek Gas, Inc

Quarterly Report of Gas Cost Recovery Rate Calculation

Date filed:	May 27, 2009				
Date Rates to be Effective:	July 1, 2010				
Reporting Period Ending:	March 31, 2010				

#### SCHEDULE I

#### GAS COST RECOVERY RATE SUMMARY

	<u>Component</u>	<u>Unit</u>		<u>Amount</u>
	Expected Gas Cost (EGC)	\$/Mcf	\$	7.7158
+	Refund Adjustment (RA)	\$/Mcf	\$	-
+	Actual Adjustment (AA)	\$/Mcf	\$	0.1130
+	Balance Adjustment (BA)	\$/Mcf	\$	_
*****	Gas Cost Recovery Rate (GCR)		\$	7.8288
	GCR to be effective for service rendered from April 1, 2010 to June 3	31, 2010		
Α	EXPECTED GAS COST CALCULATION	<u>Unit</u>		<u>Amount</u>
	Total Expected Gas Cost (Schedule II)	\$	\$	309,873.73
1	Sales for the 12 months ended March 31, 2010	Mcf	*	40,161
	Expected Gas Cost (EGC)	\$/Mcf	\$	7.7158
В	REFUND ADJUSTMENT CALCULATION	<u>Unit</u>		<u>Amount</u>
	Supplier Refund Adjustment for Reporting Period (Sch. III)		\$	_
+	Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$	-
+	Second Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$	_
+	Third Previous Quarter Supplier Refund Adjustment	\$/Mcf	\$	•
****	Refund Adjustment (RA)	\$/Mcf	\$	•
С	ACTUAL ADJUSTMENT CALCULATION	<u>Unit</u>		<u>Amount</u>
	Actual Adjustment for the Reporting Period (Sch. IV)	\$/Mcf	\$	(0.09552)
+	Previous Quarter Reported Actual Adjustment	\$/Mcf	\$	0.14844
+	Second Previous Quarter Reported Actual Adjustment	\$/Mcf	\$	0.02195
_+	Third Previous Quarter Reported Actual Adjustment	\$/Mcf	\$	0.03816
	Actual Adjustment (AA)	\$/Mcf	\$	0.11303
D	BALANCE ADJUSTMENT CALCULATION	<u>Unit</u>		Amount
	Balance Adjustment for the Reporting Period (Sch. V)	\$/Mcf	\$	-
+	Previous Quarter Reported Balance Adjustment	\$/Mcf	\$	-
+	Second Previous Quarter Reported Balance Adjustment	\$/Mcf	\$	-
+	Third Previous Quarter Reported Balance Adjustment	\$/Mcf	\$	_
	Balance Adjustment (BA)	\$/Mcf	\$	-

#### Cow Creek Gas, Inc. - GAS COST RECOVERY RATE

#### SCHEDULE II

#### **EXPECTED GAS COST**

Actual \*MCF Purchases for 12 months ended March 31, 2010

(1)	(2)	(3) BTU	(4)	(5)**		(6) (4) x (5)
Supplier	Dth	Conversion Factor	Mcf	Rate		Cost
DLR Enterprises			41,463 \$	7.4735	\$ \$	309,873.73 -
Totals			41,463	·	\$	309,873.73

Line loss 12 months ended March 31, 2010 is 3.14% based on purchases of 41,463 Mcf and sales of 40,161 Mcf.

	<u>Unit</u>	<u>Amount</u>	
Total Expected Cost of Purchases (6)	\$	\$ 309,874	
/ Mcf Purchases (4)	Mcf	41,463	
= Average Expected Cost Per Mcf Purchased	\$/Mcf	\$ 7.4735	
x Allowable Mcf Purchases (must not exceed Mcf sales / .95)	Mcf	41,463	
= Total Expected Gas Cost (to Schedule 1A)	\$	\$ 309,874	

Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein

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<sup>\*\*</sup> Supplier's tariff sheets or notices are attached.

# Cow Creek Gas, Inc.

## Schedule IV Actual Adjustment

For the 3 month period ending March 31, 2010

(equals) Actual Adjustment for the Reporting Period (plus) Over-recovery component from collections through expired AAs (equals) Total Actual Adjustment for the Reporting Period (to Schedule I C)	Total cost difference (divide by) Sales for 12 Months ended March 31, 2010	(equals) Monthly cost difference	(times) Actual sales during month	(minus) EGC in effect for month	(equals) Unit Cost of Gas	(not less than 95% of supply)	(divide by) Total Sales	Total Cost of Volumes Purchased	Total Supply Volumes Purchased	<u>Particulars</u>
porting P collection he Repor	d March 3	\$ 2	\$/Mcf	\$/Mcf	\$/Mcf	Mcf		↔	Mcf	Unit
erioc ns th ting I	1, 20	↔	↔	49	↔			↔		
rough expir Period (to So	010	534.81 \$	0.0536 9 983	7.8125	7.8661	9,983		78,527	10,382	Month 1 Jan-10
ed / che		↔	↔	↔	↔			↔		-17
AS dule I C)		281.94	0.0350 \$ 8.053	7.8125	7.8475	8,053		63,196	8,355	Month 2 Feb-10
	-	↔	↔	↔	↔			↔		·
	Unit \$ Mcf	281.94 \$ (4,652.81)	(0.6809)	7.8125	7.1316	6,833		48,730	6,833	Month 3 Mar-10
မ မ မ	↔									'
(0.0955)	Amount (3,836.06) 40,161									