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May 29, 2020

Kentucky Public Service Commission PO Box 615 211 Sower Blvd Frankfort, KY 40602

To Whom it May Concern,

Pursuant to Public Service Commission Order in Case No. 2015-00367, B&H Gas Company ("B&H") encloses for filing with the Commission a copy of the original data submitted pursuant to the requirements of the Gas Cost Adjustment Provision contained in B&H's tariff for its May quarterly Gas Cost Adjustment ("GCA"). These documents are being filed electronically in accordance with the Commission's Order entered in Case No. 2020-00085. B&H will submit the same documents in paper medium once the State of Emergency has ceased.

Please feel free to contact me at (606)478-5851 or bandhgas@mikrotec.com if there are any questions.

Sincerely,

Bud Rife, President

**B&H GAS COMPANY INC** 

**Enclosures** 

B & H Gas	Company
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# QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION

Date Filed:	May 29, 2020
Date Rates to be Effective:	July 1,2020
Reporting Period is Calendar Quarter Ended:	March 31, 2020

### SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

Component	<u>Unit</u>	Amount
Expected Gas Cost (EGC)	\$/Mcf	\$3.6655
Expected Gas Cost (EGC) Refund Adjustment (RA)	\$/Mcf	
Actual Adjustment (AA)	\$/Mcf	
Balance Adjustment (BA)	\$/Mcf	
Gas Cost Recovery Rate (GCR)	\$/Mcf	\$3.6655
Rates to be effective for service rendered from July 1, 2020		
A. EXPECTED GAS COST CALCULATION	Unit	Amount
Total Expected Gas Cost (Sch II)	\$/Mcf	\$54,535.45
/Sales for the 12 months ended March 31, 2020	\$/Mcf	14,878
Expected Gas Cost	\$/Mcf	\$3.6655
B. REFUND ADJUSTMENT CALCULATION	Unit	Amount
Supplier Refund Adjustment for Reporting Period (Sch III)	\$/Mcf	
+Previous Quarter Supplier Refund Adjustment	\$/Mcf	
+Second Previous Quarter Supplier Refund Adjustment	\$/Mcf	
+Third Previous Quarter Supplier Refund Adjustment	\$/Mcf	
=Refund Adjustment (RA)	\$ Mcf	
C. ACTUAL ADJUSTMENT CALCULATION	Unit	Amount
Actual Adjustment for the Reporting Period (Sch IV)	\$/Mcf	
+Previous Quarter Reported Actual Adjustment	\$/Mcf	
+Second Previous Quarter Reported Actual Adjustment	\$/Mcf	
+Third Previous Quarter Reported Actual Adjustment	\$/Mcf	
=Actual Adjustment (AA)	\$ Mcf	
D. BALANCE ADJUSTMENT CALCULATION	Unit	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	

#### SCHEDULE II

#### EXPECTED GAS COST

Actual Mcf Purchases for 12 months	ended _	March 31, 2020			
(1)	(2)	(3) Btu	(4)	(5)	(6) (4) x (5)
Supplier	Mmbtu	Conversion Factor	Mcf	Rate	Cost
B&S Oil / Gas Diversified Energy Marketing	1,278	1.357 1.2975	14,173 985	\$3.59780 \$4.8655	\$50,991.62 \$4,792.48

Totals	· · · · · · · · · · · · · · · · · · ·	15,158		\$55,784.10
Line loss for 12 months ended March 3 and sales of	31, 2020 is based on purchases of 14,878 Mcf.	<u>1.88</u>	15,158	_Mcf
Total Expected Cost of Purchases (6) / Mcf Purchases (4)			<u>Unit</u>	Amount \$55,784.10 15,158.00
= Average Expected Cost Per Mcf Purchased x Allowable Mcf Purchases (must not exceed M = Total Expected Gas Cost (to Schedule IA)	Mcf sales / .95)			\$3.5978 15,158.00 \$54,535.45

### SCHEDULE III

# B&H RATE CALCULATION AS REQUIRED IN CASE NO. 2015-00367

Average of twice Peoples rate and Columbia rate:	3.5978
(a) B&H Heat Rate:	1.357
Columbia's Most Recent GCA Case: 2020-000143	
(h) Calumbia IIIS Pata:	4.1324
(b) Columbia IUS Rate:	1.1010
(c) Columbia Heat Rate:	11.10.0
(d) Columbia Heat Rate Differential: (a/c)	1.2325
(e) Columbia Heat Adjusted Price: (b*d)	5.0932
Peoples' Most Recent GCA Case: 2020-00093	
(f) Peoples' Expected Gas Cost	2.5729
(g) Peoples' Purchase Volumes Dth	244,330
(h) Peoples' Purchase Volumes Mcf	199,453
(i) Decolor! Heat Pate: (-/h)	1.2250
<ul><li>(i) Peoples' Heat Rate: (g/h)</li><li>(j) Peoples' Heat Rate Differential: (a/i)</li></ul>	1.1078
(k) Peoples' Heat Adjusted Price: (f*j)	2.8501
(Twice) Decolor' Heat Adjusted Price	2.8501
(Twice) Peoples' Heat Adjusted Price	2.8501
Columbia's Heat Adjusted Price	5.0932
Price Average	3.5978
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