APPENDIX B Page 1

## **B&H Gas Company**

# Quarterly Report of Gas Cost Recovery Rate Calculation

**RECEIVED** 

NOV 1 9 2018

PUBLIC SERVICE COMMISSION

Date Filed:
November 15 <sup>th</sup> , 2018
Date Rates to be Effective:
January 1 <sup>st</sup> , 2019
Poporting Pariod is Calandar Quarter Ended:
Reporting Period is Calendar Quarter Ended:
September 30 <sup>th</sup> , 2018

## **SCHEDULE I**

# GAS COST RECOVERY RATE SUMMARY

	Component	<u>Unit</u>	<u>Amount</u>
+	Expected Gas Cost (EGC) Refund Adjustment (RA) Actual Adjustment (AA) Balance Adjustment (BA)	\$/Mcf \$/Mcf \$/Mcf \$/Mcf	6.2572
	Gas Cost Recovery Rate (GCR)		6.2572
GCI	R to be effective for service rendered from	to	
A.	EXPECTED GAS COST CALCULATION	<u>Unit</u>	<u>Amount</u>
	Total Expected Gas Cost (Schedule II)	\$	113,333.30
÷	Sales for the 12 months ended: September 30, 2018	Mcf	<u>16,496</u>
=	Expected Gas Cost (EGC)	\$/Mcf	<u>6.8707</u>
B.	REFUND ADJUSTMENT CALCULATION	Unit	<u>Amount</u>
	Supplier Refund Adjustment for Reporting Period (Sch.III)		
+	Previous Quarter Supplier Refund Adjustment	\$/Mcf	
+	Second Previous Quarter Supplier Refund Adjusment	\$/Mcf	
+	Third Previous Quarter Supplier Refund Adjustment	\$/Mcf	
=	Refund Adjustment (RA)	\$/Mcf	
C.	ACTUAL ADJUSTMENT CALCULATION	<u>Unit</u>	<u>Amount</u>
	Actual Adjustment for the Reporting Period (Schedule 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 (Schedule V)	\$/Mcf	<del></del>
+	Previous Quarter Reported Balance Adjustment	\$/Mcf	
+	Second Previous Quarter Reported Balance Adjustment	\$/Mcf	
+	Third Previous Quarter Reported Balance Adjustment	\$/Mcf	
=	Balance Adjustment (BA)		

### SCHEDULE II

### **EXPECTED GAS COST**

Actual * MCF Purchases for 12 months ended September 30, 2018					
(1)	(2)	(3) BTU	(4)	(5)	(6) (4) X (5)
Supplier	Dth	Conversion Factor	Mcf	Rate	Cost
B&S Oil / Gas		1.357	16,850	\$6.2572	\$105,433.82

Totals	16,850	-	\$105,433.82
Line loss for 12 months ended Sept. 30, 2018 is 496 Mcf and sales of 16,493		_ based on _ Mcf.	purchases of
Total Expected Cost of Purchases (6)  ÷ Mcf Purchases (4)		<u>Unit</u> \$ Mcf	<u>Amount</u> 105,433.82 16,850
<ul> <li>Average Expected Cost Per Mcf Purchased</li> <li>X Allowable Mcf Purchases (must not exceed Mcf sales ÷ .95)</li> <li>Total Expected Gas Cost (to Schedule IA)</li> </ul>		\$/Mcf Mcf \$	6.2572 17,364 113,338.30

<sup>\*</sup>Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein. \*\*Supplier's tariff sheets or notices are attached.

Columbia's most recent GCA case Columbia IUS rate Columbia heat rate	18-00366. 5.9965 1.1010	Heat rate differential	1.232516	Columbia heat adjusted price	7.3908
Peoples' most recent GCA case Peoples EGC Peoples purchase volumes DTH Peoples purchase volumes MCF Peoples heat rate	18-00315 5.1369 274933 224435 1.2250				
B&H heat rate	1.357	Heat rate differential	1.107755	Peoples heat adjusted price	5.6904
Average of twice Peoples rate and Columbia	6.2572				