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May 3, 2021

Mr. Steve Kahl, Executive Secretary
North Dakota Public Service Commission
600 E. Boulevard Ave., Dept. 480
Bismarck, ND 58505-0480

RE: Cost of Gas Changes
Case No. PU-21-015

PUBLIC DOCUMENT ENCLOSED: TRADE SECRET DATA REDACTED

Dear Mr. Kahl:

Enclosed herewith, please find Dakota Natural Gas, LLC's (DNG's) Cost of Gas (COG) information for that will be used on and after May 1, 2021. The attached schedules include the gas cost supporting worksheets.

The COG by class for May, 2021 is as follows:

<u>Customer Class</u>	<u>\$ / therm</u>
Residential	\$0.34539
Small Commercial	\$0.34539
Commercial	\$0.34539
General Interruptible	\$0.29617

Please deduct the associated filing fee from DNG's pre-filing balance. Thank you for your assistance. Please do not hesitate to contact me should you have any questions or concerns or if you require additional information. My direct dial number is (507) 209-2110 and my email address is kanderson@greatermngas.com.

Sincerely,

DAKOTA NATURAL GAS, LLC

s/
Kristine A. Anderson
Corporate Attorney (Minnesota) & Regulatory Affairs

Enclosures

Class	Component	Distribution Charge	Cost of Gas	Total Rate
Residential	Basic Service	\$ 16.00		\$ 16.00
	Commodity	\$ 0.37700	\$ 0.34539	\$ 0.72239
Small Commercial	Basic Service	\$ 16.00		\$ 16.00
	Commodity	\$ 0.37700	\$ 0.34539	\$ 0.72239
Commercial	Basic Service	\$ 100.00		\$ 100.00
	Commodity	\$ 0.37500	\$ 0.34539	\$ 0.72039
General Interruptible	Basic Service	\$ 100.00		\$ 100.00
	Commodity	\$ 0.25000	\$ 0.29617	\$ 0.54617

Units:
 Customer Charge - \$ per month
 Commodity Charge - \$ per therm

NATURAL GAS COST COMPONENT

		1	2	3
Cost Summary		Prior Cost	Current Adjustment	Current Cost
	Ref			
Annual Demand	(a)	0.04922	-	0.04922
<u>Commodity</u>				
Residential	(b)	0.24891	0.04726	0.29617
Small Commercial	(b)	0.24891	0.04726	0.29617
Commercial	(b)	0.24891	0.04726	0.29617
General Interruptible	(b)	0.24891	0.04726	0.29617

BILLING COST OF GAS BY CLASS (From Column 3)

Class Summary	Residential	Small Commercial	Commercial	General Interruptible
Annual Demand	0.04922	0.04922	0.04922	N/A
Commodity	0.29617	0.29617	0.29617	0.29617
SUBTOTAL	0.34539	0.34539	0.34539	0.29617
TRUE-UP	-	-	-	-
TOTAL COG	0.34539	0.34539	0.34539	0.29617

Dakota Natural Gas, LLC
DERIVATION OF CURRENT COSTS - NORTH DAKOTA
May 1, 2021

	13-Month Cost	
<u>Demand Cost (Residential and Commercial Firm)</u>		
1. System Demand Detail Total	\$ 11,875.22	
2. ND Annual / Seasonal Firm Therm Sales (Forecast)	241,270	
3. Demand Unit Cost \$ / Therm	\$ 0.04922	(a)
<u>Commodity Cost</u>		
4. VGT Month / Best Effort (Forecast)	\$ 1,184.66	
5. Budgeted Calendar Month Retail Therm Sales	4,000	
6. Commodity Unit Cost \$ / Therm (4 / 5)	\$ 0.29617	(b)
<u>Total Gas Cost per Therm</u>		
7. Residential / Commercial	\$ 0.34539	(a) + (b)
8. General Interruptible	\$ 0.29617	(b)

Purchased Gas Adjustment, May 2021
Dakota Natural Gas, LLC
Demand Charge Detail Supporting Worksheet

VGT Firm Transportation AF0358

<u>FT-A Annual Dollars</u>		<u>Volume (Dth)</u>	<u>Times Total Rate</u>	<u>Times Month/Year</u>	<u>Annual Total</u>
Contract	1	240	\$ 3.8060	13	\$ 11,874.72
Contract	2	1,000	\$ 0.0001	5	\$ 0.50
		<u>1,240</u>			<u>\$ 11,875.22</u>

<u>Cost Components</u>	<u>Rate (\$ Dth)</u>	<u>Source</u>	<u>Term</u>
Base Tariff Rate: Cat:3 Zone 1-1	\$ 3.8060	See Note 1	> 5 Years
Filed Tariff Rate: Cat:3 Zone 1-1	\$ 3.8060	See Note 1	> 5 Years

NOTES:

(1) VGT Volume No. 1, Part 5.0 Statement of Rates, Effective April 1, 2021

Dakota Natural Gas, LLC
WACOG Worksheet
May-21

Schedule C

CONTAINS TRADE SECRET DATA

[PROTECTED DATA BEGINS]

[PROTECTED DATA ENDS]

Viking Spot Purchase Calculation

Estimated Usage
Baseload
Swing supplies

Monthly Delivery	Monthly Receipt	
400	403	*
-	-	*
400	403	*
400	403	

Estimated Supply Cost

Estimated Commodity Cost of Gas

\$	1,184.66	
\$	2.9617	WACOG

Includes Viking Fuel Retention Rate

0.63%

Dakota Natural Gas, LLC
Actual Daily Delivery Variance Charges
Pursuant to Docket No. XXXXX

Schedule D

5/1/2021

Prod. Month								
	Mcf	Dollars	Mcf	Dollars	Mcf	Dollars	Mcf	Dollars

Not applicable at this time

Dakota Natural Gas, LLC
PGA True-up - Recovered Vs. Actual Gas Cost
July 2020 - June 2021

Summary

	July-20	August-20	September-20	October-20	November-20	December-20	January-21	February-21	March-21	April-21	May-21	June-21	TOTAL
Cost of Gas Recovered													
Demand	\$ -	\$ -	\$ -	\$ 186	\$ 559	\$ 895	\$ 1,247	\$ 1,533	\$ 958	\$ -	\$ -	\$ -	\$ 5,377
Commodity	-	-	-	774	3,722	4,399	6,072	7,899	5,719	-	-	-	28,585
Total Cost of Gas Recovered	\$ -	\$ -	\$ -	\$ 960	\$ 4,280	\$ 5,294	\$ 7,319	\$ 9,432	\$ 6,677	\$ -	\$ -	\$ -	\$ 33,962
Cost of Gas Delivered													
Demand	\$ 913	\$ 913	\$ 913	\$ 913	\$ 913	\$ 913	\$ 913	\$ 913	\$ 913	\$ -	\$ -	\$ 0	\$ 8,221
Commodity	-	-	-	631	1,484	4,526	6,429	8,734	4,630	-	-	-	26,433
Total Cost of Gas Delivered	\$ 913	\$ 913	\$ 913	\$ 1,544	\$ 2,397	\$ 5,439	\$ 7,342	\$ 9,648	\$ 5,543	\$ -	\$ -	\$ 0	\$ 34,654
Over/(Under) Recovered													
Demand	\$ (913)	\$ (913)	\$ (913)	\$ (728)	\$ (355)	\$ (18)	\$ 333	\$ 619	\$ 44	\$ -	\$ -	\$ (0)	\$ (2,844)
Commodity	-	-	-	144	2,238	(127)	(356)	(835)	1,090	-	-	-	2,153
Net Over/(Under) Recovered	\$ (913)	\$ (913)	\$ (913)	\$ (584)	\$ 1,883	\$ (145)	\$ (23)	\$ (216)	\$ 1,134	\$ -	\$ -	\$ (0)	\$ (692)
Cumulative Over/(Under)	\$ (913)	\$ (1,827)	\$ (2,740)	\$ (3,324)	\$ (1,441)	\$ (1,587)	\$ (1,610)	\$ (1,826)	\$ (692)	\$ (692)	\$ (692)	\$ (692)	
2020 - 2021 True-up Net Under Collection													\$ (913)
Out of Period Adjustments													-
PGA True-up Billed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-
Est. PGA True-up Collected 7/1/21 - 8/31/21													-
2018 - 2019 True-up - Collect 9/1/20 - 8/31/21	(913)	(913)	(913)	(584)	1,883	(145)	(23)	(216)	1,134	-	-	(0)	(692)
Total Cumulative Over/(Under) Recovered Cost of Gas	\$ (913)	\$ (1,827)	\$ (2,740)	\$ (3,324)	\$ (1,441)	\$ (1,587)	\$ (1,610)	\$ (1,826)	\$ (692)	\$ (692)	\$ (692)	\$ (692)	\$ (1,605)
Summary:													
Estimated Over/(Under) Collected 2019- 2020 True-up													\$ (913)
Out of Period Adjustments													-
2020 - 2021 True-up - Over/(Under)recovered COG													(692)
Net (Under) Over recovered Cost of Gas													\$ (1,605)