

UGI Utilities, Inc. 2525 North 12th Street Suite 360 Post Uffice Box 12677 Reading, PA 19612-2677

(610) 796-3400 Telephone

March 20, 2015

VIA FEDERAL EXPRESS

Ms. Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2nd Floor North P.O. Box 3265 Harrisburg, PA 17105-3265

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MAR 2 0 2015

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Re:	UGI Penn Natural Gas, Inc.; Supplement No. 43 to PNG Gas - Pa. P.U.C. No. 8
	Docket No. M-2015;

April 1, 2015 Quarterly DSIC Filing

Dear Secretary Chiavetta:

Enclosed for filing on behalf of UGI Penn Natural Gas, Inc. is its April 1, 2015, quarterly Distribution System Improvement Charge ("DSIC") rate filing, consisting of the enclosed tariff Supplement No. 43 and supporting schedules. Supplement No. 43 provides for a quarterly DSIC rate of 1.68% effective for customer bills rendered on and after April 1, 2015.

Copies of this filing have been provided per the attached Certificate of Service. Should you have any questions related to this filing, please contact Melanie J. El Atieh, Manager, Rates & Regulatory Planning, via e-mail at melatieh@ugi.com or via phone at (610) 796-3528.

Respectfully yours,

Paul J. Szykman

Vice President - Rates & Government Relations

Enclosures: Supplement No. 43 to PNG Gas – Pa. P.U.C. No. 8

Supporting Schedules

cc: Certificate of Service

UGI PENN NATURAL GAS, INC.

GAS TARIFF

INCLUDING THE GAS SERVICE TARIFF

AND

THE CHOICE SUPPLIER TARIFF

Rates and Rules

Governing the

Furnishing of

Gas Service and Choice Aggregation Service

in the

Territory Described Herein

Issued: March 20, 2015

Effective for bills rendered on and after April 1, 2015, in accordance with the Pennsylvania Public Utility Commission's Order entered September 11, 2014, at Docket No. P-2013-2397056.

Issued By:

Paul J. Szykman

Vice President - Rates and Government Relations

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Reading, PA 19612-2677

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

NOTICE

LIST OF CHANGES MADE BY THIS SUPPLEMENT (Page Numbers Refer to Official Tariff)

Rider G, Distribution System Improvement Charge, Page 35(b)

 ${f >}$ The System Improvement Charge is increased.

Issued: March 20, 2015

(I)

RULES AND REGULATIONS

Rider G - DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)

In addition to the net charges provided for in this Tariff, a charge of 1.68% will apply consistent with the Commission Order dated September 11, 2014, at Docket No. P-2013-2397056, approving the DSIC.

14.C.1 Purpose. To recover the reasonable and prudent costs incurred to repair, improve, or replace eligible property which is completed and placed in service and recorded in the individual accounts, as noted below, between base rate cases and to provide the Company with the resources to accelerate the replacement of aging infrastructure, to comply with evolving regulatory requirements and to develop and implement solutions to regional supply problems.

The costs of extending facilities to serve new customers are not recoverable through the DSIC.

14.C.2 Eligible Property.

The DSIC-eligible property will consist of the following:

- Piping, Couplings, Valves, Excess Flow Valves, Risers Distribution & Transmission. (374, 376, 365, 367)
- Measuring & Regulator Stations Distribution & Transmission (375, 378, 379, 366, 369, 370)
- Gas Service Lines and Insulated and Non-Insulated Fittings (378, 380)
- Meters, Meter Bars, Meter Installations (381, 382)
- House Regulators & Installations (383, 384)
- Industrial & Farm Tap Measuring & Regulator Station Equipment (385, 386)
- Miscellaneous Equipment and Material- Distribution & Transmission (387, 371)
- Equipment Electronic Systems & Software (391)
- Vehicles, Power Equipment, Tools, Shop & Garage Equipment (392, 394, 396)
- Unreimbursed costs related to highway relocation projects where a natural gas distribution company or city natural gas distribution operation must relocate its facilities.
- Gathering lines (332)
- Storage lines (353)
- Other related capitalized costs.

14.C.3 Effective Date. The DSIC will become effective for bills rendered on and after October 1, 2014.

14.C.4 Computation of the DSIC. The initial DSIC, effective for bills rendered on and after October 1, 2014, shall be calculated to recover the fixed costs of eligible plant additions that have not previously been reflected in the rates or rate base and will have been placed in service between June 1, 2014 and August 31, 2014. Thereafter, the DSIC will be updated on a quarterly basis to reflect eligible plant additions placed in service during the three-month periods ending one month prior to the effective date of each DSIC update.

(I) Indicates Increase

Issued: March 20, 2015

Effective for Bills Rendered on and after

April 1, 2015

Supporting Schedules

UGI Penn Natural Gas, Inc. DSIC Computation DSIC Quarterly Update Effective April 1, 2015

DSIC = $\frac{(DSI \times PTRR) + Dep + e}{PQR}$

<u>Line</u>			Annual		Quarterly	<u>Source</u>
1		Distribution System Improvement Costs		\$		Page 2
Ź		Less Accumulated Depreciation		<u>\$</u>	(180,987)	Page 2
3	DSI	Net Distribution System Improvement Costs		\$	14,310,912	ln 1 + Ln 2
4	PTRR	Annual Pretax Rate of Return	12.06	5%		Page 3
5		Quarterly Pretax Rate of Return	•		3.02%	Ln 4 / 4
6	DSI x PTRR	Quarterly Capital Cost Recovery		\$	431,495	Ln 3 * Ln 5
7		Annual Depreciation Expense	\$ 343,41	0		Page 2
8	Dep	Quarterly Depreciation Expense	,,	<u>\$</u>	85,853	Ln 7 / 4
9	(DSI x PTRR) + Dep	Current Period Recoverable Cost Amount		\$	517,347	Ln 6 + Ln 8
10		Over/(Under) Collection		\$	_	
11		Audit Adjustment		\$	-	
12		Interest Refundable		\$	-	
13		Prior Period "E" Factor Residual		\$	-	
14		Misc. Adjusments Refund/(Recoup)		\$	-	
15		Net "E" Factor Amount		<u>. \$</u>	<u> </u>	
16	e	Quarterly "E" Factor Amount 1/		\$		Sum Lines 10 - 15
17	(DSI x PTRR)+Dep+e	Total DSIC Revenue Requirement		_\$	517,347	Ln 9 + ln 16
18	PQR	Projected Quarterly Revenue		\$	30,736,597	
19	DSIC	Distribution System Improvement Charge (DSIC)			1.68%	Ln 17 / Ln 18
20		DSIC Effective April 1, 2015			1.68%	

^{1/} The zero "E" Factor for the reconciliation period consisting of the twelve months ending December 31, 2014 is consistent with PNG's non-recovery period established in the Settlement Agreement at Docket No. C-2012-2308997 and the Commission's September 11, 2014 Order at Docket No. P-2013-2397056.

UGi Penn Natural Gas, Inc. Depreciation on DSIC Eligible Property DSIC Quarterly Update Effective April 1, 2015

Annual Depreciation

		Beginning		Additions						_		
	Depreciation		Balance 2/		Actual		Actual		Actual			Annual
Description	Rate 1/	Nov	ember 30, 2014		Dec-14		Jan-15		Feb-1S	Total	De	preciation
Mains - Plastic	2.4%	\$	3,955,252	\$	973,833	\$	5,826	\$	38,892	\$ 4,973,803	\$	116,884
Mains - Other	1.7%	\$	4,824,667	\$	101,443	\$	10,907	\$	39,307	\$ 4,976,324	\$	84,100
Measuring & Regulating Equipment - General	3.0%	\$	597,878	\$	106,878	\$	43	\$	563,366	\$ 1,268,165	\$	37,791
Measuring & Regulating Equipment - City Gate	3.4%	\$	21,073	\$	19,827	\$	60,376	\$	847	\$ 102,123	\$	3,513
Services - Plastic	3.1%	\$	1,940,469	\$	530,956	\$	92,734	\$	234,762	\$ 2,798,921	\$	87,046
Services - Other	1.9%	\$	125,425	5	17,006	\$	4,086	\$	2,697	\$ 149,214	\$	2,760
Meters	3.1%	\$	(1,087)	\$	214	\$	318	\$	53	\$ (502)	\$	(16)
House Regulators	2.3%	\$	-	\$	998	\$	•	\$	-	\$ 998	\$	23
House Regulator Installations	1.8%	\$	6,349	\$	-	\$	_	\$	•	\$ 6,349	\$	114
Industrial Measuring & Regulating Equipment	2.0%	\$	69,835	\$	-	\$	-	\$		\$ 69,835	\$	1,425
Tools, Shop & Garage Equipment	7.6%	\$	•	\$	-	\$	_	\$	-	\$ -	\$	-
System Development Costs	6.7%	\$	146,669	\$	-	\$	_	\$	-	\$ 146,669	\$	9,768
Storage & Gathering Lines	+	\$	•	\$	-	\$	-	\$	-	\$ -	\$	-
Other	-	\$	-	\$		\$	•	\$	-	\$ -	\$	-
-		\$	11,686,530	\$	1,751,155	\$	174,290	\$	879,924	\$ 14,491,899	\$	343,410

Accumulated Depreciation 3/

			Beginning	nning		Additions					
	Depreciation		Balance 2/		Actual		Actual		Actua!		
Description	Rate 1/	Nov	ember 30, 2014		Dec-14		Jan-15		Feb-15		Total
Mains - Plastic	2.4%	\$	23,237	\$	5,721	\$	23	\$	76	\$	29,057
Mains - Other	1.7%	\$	20,384	\$	429	\$	31	\$	55	\$	20,899
Measuring & Regulating Equipment - General	3.0%	\$	4,454	\$	7 9 6	\$	0	\$	1,399	\$	6,650
Measuring & Regulating Equipment - City Gate	3.4%	\$	181	\$	171	\$	346	\$	2	\$	700
Services - Plastic	3.1%	\$	15,087	\$	4,128	\$	481	\$	608	\$	20,304
Services - Other	1.9%	\$	580	\$	79	\$	13	\$	4	\$	675
Meters	3.1%	\$	(8)	\$	2	\$	2	\$	0	\$	(5)
House Regulators	2.3%	\$	-	\$	6	\$	-	\$	-	\$	6
House Regulator Installations	1.8%	\$	29	\$	-	\$	-	\$	•	\$	29
Industrial Measuring & Regulating Equipment	2.0%	\$	356	\$	-	\$	-	\$	-	\$	356
Tools, Shop & Garage Equipment	7.6%	\$	-	\$	-	\$	-	\$	-	\$	-
System Development Costs	6.7%	\$	2,442	\$	-	\$	-	\$	-	\$	2,442
Storage & Gathering Lines	-	\$	-	\$	-	\$	-	\$	-	\$	-
Other	-	\$	•	\$	-	\$	-	\$	-	\$	-
Accumulated Depreciation		\$	66,742	\$	11,331	\$	<u>895</u>	\$	2,146	\$	81,114

January 1, 2015 Quarterly DSIC Filing Accumulated Depreciation \$ 99,873

Total Accumulated Depreciation \$ 180,987

^{1/} See Docket No. R-2008-2079660.

^{2/} Reflects eligible plant placed into service between June 1, 2014 through November 30, 2014.

^{3/} The current quarter's calculated accumulated depreciation is equal to 3 months of depreciation of the beginning balance property, 3 months of depreciation of property placed into service in December, 2 months of depreciation of property placed into service in January, and 1 month of depreciation of property placed into service in February. Consistent with the Commission's Order at Docket No. P-2013-2397056, the current quarter's calculated accumulated depreciation is added to the prior quarters' calculated accumulated depreciation to determine the total accumulated depreciation amount.

UGI Penn Natural Gas, Inc. Weighted Cost of Capital DSIC Quarterly Update Effective April 1, 2015

	Capital Structure	Cost Rate	Weighted Average Cost Rates	Tax Multiplier	Pre-Tax Rate of Return
Long Term Debt 1/	43.53%	5.53%	2.41%	_	2.41%
Common Equity	56.47%	10.00%	5.65%	1.7092	9.65%
<u>-</u>	100.00%				12.06%

Note: In compliance with the Commission's September 11, 2014 Order, at Docket No. P-2013-2397056, the cost rate of debt reflects the Company's actual cost of long term debt as of Mar. 1, 2015. The equity cost rate is from the Bureau of Technical Utility Services' Report on the Quarterly Earnings of Jurisdictional Utilities for the period ended September 30, 2014 (3rd Quarter Report), at Docket No. M-2014-2460381. The tax multiplier is calculated as follows: 1/((1-PA Tax Rate) X (1 - Fed. Tax Rate)) where the PA Tax Rate is 9.99% and the Fed. Tax Rate is 35.00%.

1/ Refer to page 4 of 4 for details.

UGI Penn Natural Gas, Inc. Capital Structure and Debt Components DSIC Quarterly Update Effective April 1, 2015

	Weighter				Weighted		
		Balance as of 03/01/15	% of Total Capitalization	Cost Rate	Average	Tax	Pre-tax
Debt		• •	•	COST Nate	Cost Rates	Multiplier	Return
Dept		700,205,000	43.53%	5.53%	2.41%		2.41%
Common Equity	<u> </u>	908,393,000	56.47%	10.00%	5.65%	1.7092	9.65%
Total Capitalization	\$	1,608,598,000	100.00%		8.06%		12.06%

	Effective Cost Rate	Balance as of 03/01/15	Cost of Debt as of 03/01/15
Long Term Note, Tranche 1	5.36%	20,000,000	1,072,000
Long Term Note, Tranche 2	7.43%	22,000,000	1,634,600
Long Term Note, Tranche 3	6.19%	50,000,000	3,095,000
Long Term Note, Tranche 4	5.89%	20,000,000	1,178,000
Long Term Note, Tranche 5	7.30%	20,000,000	1,460,000
Long Term Note, Tranche 6	5.73%	20,000,000	1,146,000
Long Term Note, Tranche 7	6.54%	20,000,000	1,308,000
Long Term Note, Tranche 8	6.18%	20,000,000	1,236,000
Long Term Note, Tranche 9	6.22%	175,000,000	10,885,000
Long Term Note, Tranche 10	6.26%	100,000,000	6,260,000
Long Term Note, Tranche 11	5.06%	175,000,000	8,855,000
Revolver Facility	1.06%	58,205,000	614,063
		\$ 700,205,000	\$ 38,743,663
Weighted Cost of L/T Debt			5.53%

CERTIFICATE OF SERVICE

UGI Penn Natural Gas, Inc.

I hereby certify that a true and correct copy of the foregoing has been served upon the following persons, in the manner indicated, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a participant).

VIA FIRST-CLASS MAIL

Tanya J. McCloskey, Acting Consumer Advocate Erin L. Gannon Brandon J. Pierce Office of Consumer Advocate 555 Walnut Street Forum Place, 5th Floor Harrisburg, PA 17101-1923

John R. Evans, Small Business Advocate Steven C. Gray Office of Small Business Advocate Commerce Building 300 North Second Street, Suite 202 Harrisburg, PA 17101

Johnnie E. Simms, Director Bureau of Investigation & Enforcement Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2nd Floor West P.O. Box 3265 Harrisburg, PA 17105-3265 RECEIVED

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Date: March 20, 2015

Paul J. Szykman

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