

February 21, 2018

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, D.C. 20426

> Re: Tennessee Gas Pipeline Company, L.L.C. Clean-Up Filing Docket No. RP18-\_\_\_-000

Dear Ms. Bose:

Pursuant to Section 4 of the Natural Gas Act ("NGA") and Part 154 of the regulations of the Federal Energy Regulatory Commission ("Commission"), 18 C.F.R. Part 154, Tennessee Gas Pipeline Company, L.L.C. ("Tennessee") hereby tenders for filing and acceptance revised tariff records to its FERC Gas Tariff ("Tariff"), Sixth Revised Volume No. 1 ("Volume No. 1") and First Revised Volume No. 2 ("Volume No. 2"), which Tariff records are listed in Appendix A. Tennessee respectfully requests that these Tariff records be placed into effect on March 24, 2018.

#### Statement of Nature, Reasons, and Basis for the Filing

The main purpose of this filing is to remove certain Negotiated Rate and Non-Conforming Agreements from Volume No. 2 and to update the list of Non-Conforming Agreements set forth in Volume No.  $1.^{1}$  The proposed revisions included in the instant are described below:

1. <u>Removal of Terminated Negotiated Rate and Non-Conforming Agreements</u>

In Volume No. 1, Tennessee proposes to remove from Article XXXIV of the GT&C of its Tariff, five (5) agreements that terminated on or prior to October 31, 2017 as well as fourteen (14) agreements that were amended to eliminate the nonconforming language and therefore are no longer Non-Conforming Agreements. In Volume No. 2, Tennessee proposes to update Section 1, Table of Contents, to reflect the termination of four (4) Negotiated Rate Agreements listed in Sections 2.1, 2.10, 2.11, and 2.21, three (3) Non-Conforming Agreements listed in Sections 3.1, 3.2 and 3.6, and two (2) Negotiated Rate Agreements and Non-Conforming Agreements listed in Sections 4.10 and 4.23. As more specifically described in

<sup>&</sup>lt;sup>1</sup> Tennessee's Non-Conforming Agreements are listed in Article XXXIV of the General Terms and Conditions ("GT&C") of its Tariff.

Appendix A, Tennessee proposes to replace these sections of Volume No. 2 with "Reserved for Future Use."

2. <u>Revisions to Non-Conforming Agreement List</u>

In Volume No. 1, Tennessee proposes to revise Article XXXIV of the GT&C of its Tariff to reflect the revised legal name of a shipper.<sup>2</sup> In addition, as a result of the elimination of several expired or no longer Non-Conforming Agreements from this section of its Tariff, Tennessee is proposing to re-number the list of remaining Non-Conforming Agreements listed in this section of its Tariff.

The proposed changes described herein are ministerial in nature and are not intended to make any substantive changes to Tennessee's Tariff.

# **Materials Enclosed**

In accordance with the applicable provisions of Part 154 of the Commission's regulations, Tennessee provides an eTariff .xml filing package containing:

- (1) A transmittal letter in PDF format with Appendix A attached;
- (2) Tariff records in RTF format with metadata attached;
- (3) A clean and marked version of the Tariff records in PDF format for posting on eLibrary;
- (4) A copy of the entire filing in PDF format for posting on eLibrary.

# Service and Correspondence

The undersigned certifies that a copy of this filing has been served electronically pursuant to 18 C.F.R. § 154.208 on Tennessee's customers and affected state regulatory commissions. A paper copy of this filing may only be served if a customer has been granted waiver of electronic service pursuant to 18 C.F.R. Part 390 of the Commission's regulations. In addition, an electronic copy of this filing is available for public inspection during regular business hours in Tennessee's office at 1001 Louisiana Street, Suite 1000, Houston, Texas 77002.

Pursuant to 18 C.F.R. § 385.2005 and § 385.2011(c)(5) of the Commission's regulations, the undersigned has read this filing and knows its contents, and the contents are true as stated, to the best knowledge and belief of the undersigned.

<sup>&</sup>lt;sup>2</sup> Service package 44035 was originally executed with MGI Supply, Ltd. Subsequently, the shipper changed its legal name to Mex Gas Supply, S.L. <u>See</u> Fifth Revised Sheet No. 395, item 3.

Federal Energy Regulatory Commission Februrary 21, 2018 Page 3

The names, titles, and mailing addresses of the persons to whom correspondence and communications concerning this filing should be directed are as follows:

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\* Persons designated for service in accordance with Rule 2010 of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.2010. Additionally, service via email is requested in lieu of paper copies.

## **Effective Date and Waiver**

Tennessee respectfully requests all waivers that may be necessary for the Commission to accept the Tariff records filed herein to become effective on March 24, 2018.

Pursuant to Section 154.7(a)(9) of the Commission's regulations, Tennessee hereby moves to place the revised Tariff records listed on Appendix A into effect on the requested effective date. If the Commission conditions the acceptance of this filing in any way, Tennessee reserves the right to withdraw the proposed Tariff records or to file a later motion to place such Tariff records into effect at a later date.

Any questions regarding this filing may be directed to the undersigned at (713) 420-5771

Respectfully submitted,

# TENNESSEE GAS PIPELINE COMPANY, L.L.C.

By: <u>/s/ Carlos Oblítas</u>

Carlos J. Oblitas Director, Rates and Regulatory Affairs

Enclosures

# **APPENDIX A**

#### Clean Up Filing - 2018

Tennessee Gas Pipeline FERC Gas Tariff Sixth Revised Volume No. 1 Tariff Sheets/Records

Proposed Effective Date March 24, 2018

## Section Title

Narrative Name	Record Contents Description	Tariff Record Title	Version
Fifth Revised Sheet No. 395	Sheet No. 395	Non-Conforming Agreements	5.0.0
Fourteenth Revised Sheet No. 396	Sheet No. 396		14.0.0
Eighteenth Revised Sheet No. 396A	Sheet No. 396A		18.0.0
Second Revised Sheet No. 396B	Sheet No. 396B		2.0.0

#### Tennessee Gas Pipeline FERC Gas Tariff <u>First Revised Volume No. 2</u> Tariff Sections

#### Proposed Effective Date March 24, 2018

	Description	Title	Version
1.	Table of Contents	Table of Contents	51.0.0
2.1	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.1.1	Gas Trans Agmt	Reserved for Future Use	4.0.0
2.1.2	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.10	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.10.1	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.10.2	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.11	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.11.1	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.11.2	Gas Trans Agmt	Reserved for Future Use	3.0.0
2.21	Gas Trans Agmt	Reserved for Future Use	1.0.0
2.21.1	Gas Trans Agmt	Reserved for Future Use	1.0.0
2.21.2	Gas Trans Agmt	Reserved for Future Use	1.0.0
3.1	Gas Trans Agmt	Reserved for Future Use	1.0.0
3.1.1	Gas Trans Agmt	Reserved for Future Use	1.0.0

	Description	Title	Version
3.2	Gas Trans Agmt	Reserved for Future Use	1.0.0
3.2.1	Gas Trans Agmt	Reserved for Future Use	1.0.0
3.6	Gas Trans Agmt	Reserved for Future Use	1.0.0
3.6.1	Gas Trans Agmt	Reserved for Future Use	1.0.0
4.10	Gas Trans Agmt	Reserved for Future Use	1.0.0
4.10.1	Gas Trans Agmt	Reserved for Future Use	1.0.0
4.10.2	Gas Trans Agmt	Reserved for Future Use	1.0.0
4.23	Gas Trans Agmt	Reserved for Future Use	1.0.0
4.23.1	Gas Trans Agmt	Reserved for Future Use	1.0.0
4.23.2	Gas Trans Agmt	Reserved for Future Use	1.0.0

# CLEAN TARIFF SHEETS / RECORDS Effective March 24, 2018

#### XXXIV. NON-CONFORMING AGREEMENTS

- 1. Piedmont Natural Gas Company, Inc., Amendment Letter Agreement dated August 12, 1998 to Gas Transportation Agreement dated September 1, 1993, and Gas Storage Contracts dated September 1, 1993 and May 1, 1994 SP237 (FT-A), SP2400 (FS), and SP6815 (FS).
- Granite Ridge Energy, LLC (formerly AES Londonderry L.L.C.), FT-A Gas Transportation Agreement dated February 6, 2001 and Agency Authorization Agreement dated February 6, 2001 - SP37895.
- 3. Mex Gas Supply, S.L., FT-A Gas Transportation Agreement dated February 19, 2003 SP44035.
- 4. Wyeth Pharmaceuticals Inc., acting through the Wyeth BioPharma business unit of its Wyeth Research Division, FT-IL Gas Transportation Agreement dated March 2, 2005 SP48445.
- 5. Boston Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 SP64023.
- 6. Boston Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 SP64024.
- 7. The Berkshire Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 SP64029.
- 8. The Berkshire Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 SP64030.
- 9. Connecticut Natural Gas Corporation, FT-A Gas Transportation Agreement dated April 1, 2007 SP64027.
- 10. Connecticut Natural Gas Corporation, FT-A Gas Transportation Agreement dated April 1, 2007 SP64028.
- 11. The Narragansett Electric Company, FT-A Gas Transportation Agreement dated April 1, 2007 SP64025.
- 12. The Narragansett Electric Company, FT-A Gas Transportation Agreement dated April 1, 2007 SP64026.

- XXXIV. NON-CONFORMING AGREEMENTS (continued)
  - 13. EnergyNorth Natural Gas, Inc. d/b/a National Grid NH, FT-A Gas Transportation Agreement dated April 27, 2009 SP72694.
  - 14. EQT Energy LLC, FT-A Gas Transportation Agreement dated May 19, 2010 SP77253.
  - 15. Cabot Oil & Gas Corp., FT-A Gas Transportation Agreement dated November 1, 2012 NSD Project SP 96245.
  - 16. Mitsui & Co. Energy Marketing and Services (USA), FT-A Transportation Agreement dated November 1, 2012 NSD Project SP 97127.
  - 17. Seneca Resources Corporation, FT-A Gas Transportation Agreement dated November 1, 2012 NSD Project SP97126.
  - 18. Bay State Gas Company, FT-A Gas Transportation Agreement dated November 1, 2012 Northampton Expansion Project SP98775.
  - 19. The Berkshire Gas Company, FT-A Gas Transportation Agreement dated November 1, 2012 Northampton Expansion Project SP98774.
  - Chesapeake Energy Marketing, L.L.C., FT-A Gas Transportation Agreement dated August 15, 2012 – Northeast Upgrade Project - SP101781. Amended Exhibit A dated November 1, 2014.
  - 21. Statoil Natural Gas LLC, FT-A Gas Transportation Agreement dated August 30, 2012 Northeast Upgrade Project - SP101733.
  - 22. Southwestern Energy Services Company, FT-A Gas Transportation Agreement dated October 31, 2012 MPP Project SP103269.

- XXXIV. NON-CONFORMING AGREEMENTS (continued)
  - 23. Chesapeake Energy Marketing, L.L.C., FT-A Amended and Restated Gas Transportation Agreement dated April 22, 2013– MPP Project SP103034. Revised Exhibit A dated October 1, 2013.
  - 24. Total Gas & Power North America, Inc., FT-A Gas Transportation Agreement dated April 22, 2013 MPP Project SP106376.
  - 25. Cabot Oil and Gas Corporation, FT-A Gas Transportation Agreement dated November 1, 2013 SP93924.
  - 26. Southwestern Energy Services Company, FT-A Gas Transportation Agreement Dated November 1, 2013 SP92985.
  - 27. UGI Penn Natural Gas, Inc. FT-A Gas Transportation Agreement Dated February 24, 2014 SP301692.
  - 28. South Jersey Resources Group, LLC, FT-A Gas Transportation Agreement Dated October 23, 2013 SP100754.
  - 29. Statoil Natural Gas LLC, FT-A Gas Transportation Agreement Dated October 15, 2013 SP100755.
  - 30. Seneca Resources Corporation, FT-A Gas Transportation Agreement dated March 13, 2015 Niagara Expansion Project SP315568.
  - 31. Seneca Resources Corporation, FT-A Gas Transportation Agreement dated March 13, 2015 Niagara Expansion Project SP315567.
  - 32. Antero Resources Corporation, FT-A Gas Transportation Agreement dated July 8, 2014 Broad Run Flexibility Project. Amendment to Gas Transportation Agreement dated September 21, 2015 - SP315616.
  - 33. Mex Gas Supply, S.L., FTA-A Gas Transportation Agreement dated January 1, 2015 SP301591
  - 34. Exelon Generation Company LLC, FT-A Gas Transportation Agreement dated September 18, 2015 – SP324055.
  - 35. Mex Gas Supply, S.L. FT-A Gas Transportation Agreement dated September 4, 2014 SP321801.
  - 36. Cameron LNG L.L.C. FT-A Gas Transportation Agreement dated Ocotober 16, 2014 SP307320.
  - 37. Statoil Natural Gas LLC FT-A Gas Transportation Agreement dated September 28, 2016 Susquehanna West Project SP322938.
  - 38. Cabot Oil & Gas Corp, FT-A Gas Transportation Agreement dated May 4, 2017 Orion Project SP331527.
  - 39. South Jersey Gas Co, FT-A Gas Transportation Agreement dated May 15, 2017 Orion Project SP331529.
  - 40. South Jersey Resources Group LLC, FT-A Gas Transportation Agreement dated June 21, 2017 Orion Project SP331528.

# XXXIV. NON-CONFORMING AGREEMENTS (continued)

- 41. Connecticut Natural Gas Corp, FT-A Gas Transportation Agreement dated May 8, 2017 Connecticut Expansion Project SP331570
- 42. The Southern Connecticut Gas Co., FT-A Gas Transmission Agreement dated May 8, 2017 Connecticut Expansion Project SP331571
- 43. Yankee Gas Service Co., FT-A Gas Transmission Agreement dated May 8, 2017 Connecticut Expansion Project SP331574
- 44. Mitsui & Co. Cameron LNG Sales, Inc. FT-A Gas Transmission Agreement dated January 17, 2017 Southwest Louisiana Supply Project SP326297

TABLE OF CONTENTS

Volume No. 2

- Section 1 Table of Contents
- Section 2 Negotiated Rate Agreement
  - 2.1 Reserved for Future Use
    - Reserved for Future Use 2.1.1
    - 2.1.2 Reserved for Future Use
  - 2.2 Gas Transportation Agreement Crestwood Gas Marketing LLC SP39122 2.2.1 Exhibit A
    - 2.2.2 Negotiated Rate Letter Agreement
  - 2.3 Gas Transportation Agreements and Negotiated Rate Letters NORTHEAST CONNEXION PROJECT
    - 2.3.1 Exhibit A - Amended Connecticut Natural Gas Corporation SP64027
    - Exhibit A Amended Connecticut Natural Gas Corporation SP64028 2.3.2
    - Exhibit A Amended The Berkshire Gas Company SP64029 Exhibit A Amended The Berkshire Gas Company SP64030 2.3.3
    - 2.3.4
    - Exhibit A Amended Boston Gas Company SP64023 2.3.5
    - 2.3.6 Exhibit A - Amended Boston Gas Company SP64024
    - Exhibit A Amended The Narragansett Electric Company SP64025 2.3.7
    - Exhibit A Amended The Narragansett Electric Company SP64026 2.3.8
  - 2.4 Alta Energy Marketing, LLC SP329796
    - 2.4.1 Exhibit A
    - 2.4.2 Negotiated Rate Letter Agreement
    - 2.4.3 Reserved for Future Use
  - 2.5 Gas Transportation Agreement Chief Oil & Gas, LLC SP307991
    - 2.5.1 Exhibit A
    - 2.5.2 Negotiated Rate Letter Agreement
  - 2.6 Gas Transportation Agreement Tug Hill Marcellus, LLC SP307988
    - Exhibit A 2.6.1
    - 2.6.2 Negotiated Rate Letter Agreement
  - 2.7 Gas Transportation Agreement Enerplus Resources (USA) Corporation SP307996 Exhibit A 271
    - 2.7.2 Negotiated Rate Letter Agreement
  - 2.8 Gas Transportation Agreement Enerplus Resources (USA) Corporation SP319104
    - Éxhibit A 2.8.1
    - 2.8.2 Negotiated Rate Letter Agreement
  - 2.9 Gas Transportation Agreement Enerplus Resources (USA) Corporation SP319105
    - 2.9.1 Exhibit A
    - 2.9.2 Negotiated Rate Letter Agreement
  - 2.10 Reserved for Future Use
    - 2.10.1 Reserved for Future Use
    - 2.10.2 Reserved for Future Use
  - 2.11 Reserved for Future Use
    - 2.11.1 Reserved for Future Use
    - 2.11.2 Reserved for Future Use
  - 2.12 Gas Transportation Agreement Centerpoint Entex SP45306
    - 2.12.1 Exhibit A
    - 2.12.2 Negoitated Rate Agreement

2.13 through 2.34 Reserved for Future Use

- Section 3 Non-Conforming Agreements
  - 3.1 Reserved for Future Use 3.1.1 Reserved for Future Use
  - 3.2 Reserved for Future Use 3.2.1 Reserved for Future Use
  - 3.3 Gas Transportation Agreement Southwestern Energy Services Company SP103269 -
    - MPP Project 3.3.1 Exhibit A
    - 3.3.2 Discounted Rate Agreement
  - 3.4 Amended and Restated Gas Transportation Agreement Chesapeake Energy Marketing, L.L.C. SP103034 - MPP Project
    - Exhibit A Revised
    - 3.4.1 3.4.2 **Discounted Rate Agreement**
    - 3.4.3 Assignment, Assumption, and Consent Agreement
    - 3.4.4 Letter to Amend Agmt - Revised Exhibit A
    - 3.4.5 Chesapeake Name Change-Certificate of Conversion
  - 3.5 Gas Transportation Agreement Total Gas & Power North America, Inc. SP106376 -MPP Project
    - 3.5.1 Exhibit A
    - 3.5.2 **Discounted Rate Agreement**
    - 3.5.3 Assignment, Assumption, and Consent Agreement
  - 3.6 Reserved for Future Use
    - Reserved for Future Use 3.6.1
  - 3.7 Gas Transportation Agreement Cameron LNG L.L.C. SP307320 3.7.1 Exhibit A
- Section 4 Negotiated Rate Agreements and Non-Conforming Agreements
  - 4.1 Gas Transportation Agreement EQT Energy LLC SP77253
    - Exhibit A 4.1.1
    - Negotiated Rate Letter 4.1.2
    - Credit Agreement 4.1.3
  - 4.2 Reserved for Future Use
    - 4.2.1 Reserved for Future Use
    - 4.2.2 Reserved for Future Use
  - 4.3 Gas Transportation Agreement Exelon Generation Company LLC SP324055
    - Exhibit A 4.3.1
    - 4.3.2 Negotiated Rate Agreement
    - 4.3.3 First Amendment to Negotiated Rate Agreement
  - 4.4 Gas Transportation Agreement Cabot Oil & Gas Corporation SP96245 NSD Project
    - 4.4.1 Exhibit A
    - 4.4.2 Negotiated Rate Letter
  - 4.5 Gas Transportation Agreement Mitsui & Co. Energy Marketing & Services (USA) SP97127 NSD Project
    - 4.5.1 Exhibit A - Amended
    - 4.5.2 Negotiated Rate Letter

- 4.6 Gas Transportation Agreement Mex Gas Supply, S.L. SP321801
  - 4.6.1 Exhibit A
  - 4.6.2 Negotiated Rate Agreement
- 4.7 Gas Transportation Agreement Seneca Resources Corporation SP 97126 NSD Project
  - 4.7.1 Exhibit A Amended
  - 4.7.2 Negotiated Rate Agreement
  - 4.7.3 First Amendment to Negotiated Rate Agreement
- 4.8 Gas Transportation Agreement Bay State Gas Company SP 98775 Northampton Expansion Project
  - 4.8.1 Exhibit A
  - 4.8.2 Negotiated Rate Letter
- 4.9 Gas Transportation Agreement The Berkshire Gas Company SP 98774 Northampton Expansion Project
  - 4.9.1 Exhibit A
  - 4.9.2 Negotiated Rate Letter
- 4.10 Reserved for Future Use
  - 4.10.1 Reserved for Future Use
  - 4.10.2 Reserved for Future Use
- 4.11 Gas Transportation Agreement Chesapeake Energy Marketing, L.L.C. SP101781 Northeast Upgrade Project
  - 4.11.1 Exhibit A Amended
  - 4.11.2 Negotiated Rate Letter
  - 4.11.3 Amendment No. 1 to Negotiated Rate Agreement
  - 4.11.4 Chesapeake Name Change-Certificate of Conversion
- 4.12 Gas Transportation Agreement Statoil Natural Gas LLC SP101733 Northeast Upgrade Project
  - 4.12.1 Exhibit A Amended
  - 4.12.2 Negotiated Rate Letter
- 4.13 Gas Transportation Agreement MEX Gas Supply, S.L. SP301591
  - 4.13.1 Exhibit A
    - 4.13.2 Negotiated Rate Letter
- 4.14 Gas Transportation Agreement Cabot Oil & Gas Corp. SP93924
  - 4.14.1 Exhibit A
  - 4.14.2 Negotiated Rate Letter
- 4.15 Gas Transportation Agreement Southwestern Energy Services Co. SP92985
  - 4.15.1 Exhibit A
  - 4.15.2 Negotiated Rate Letter
- 4.16 Gas Transportation Agreement UGI Penn Natural Gas, Inc. SP301692 Uniondale Expansion Project
  - 4.16.1 Exhibit A
  - 4.16.2 Negotiated Rate Letter
- 4.17 Gas Transportation Agreement South Jersey Resources Group, LLC SP100754-
  - Rose Lake Expansion Project
  - 4.17.1 Exhibit A
  - 4.17.2 Negotiated Rate Agreement
- 4.18 Gas Transportation Agreement Statoil Natural Gas LLC SP100755 -
  - Rose Lake Expansion Project
  - 4.18.1 Exhibit A
  - 4.18.2 Negotiated Rate Agreement
- 4.19 Gas Transportation Agreement Seneca Resources Corporation SP315568 Niagara Expansion Project
  - 4.19.1 Exhibit A

- 4.19.2 Negotiated Rate Agreement
- 4.19.3 Gas Trans Agmt-Amendment No. 1
- 4.20 Gas Transportation Agreement Seneca Resources Corporation SP315567 Niagara Expansion Project
  - 4.20.1 Exhibit A
  - 4.20.2 Negotiated Rate Agreement
- 4.21 Gas Transportation Agreement Antero Resources Corporation SP315616 Broad Run Flexibility Project
  - 4.21.1 Exhibit A
  - 4.21.2 Negotiated Rate Agreement
  - 4.21.3 Letter Agreement to Amend Negotiated Rate Agreement
  - 4.21.4 Amendment to Gas Transportation Agreement and Negotiated Rate Agreement
- 4.22 Gas Transportation Agreement Statoil Natural Gas LLC SP322938 Susquehanna West Project 4.22.1 Exhibit A
  - 4.22.2 Negotiated Rate Letter
- 4.23 Reserved for Future Use
  - 4.23.1 Reserved for Future Use
  - 4.23.2 Reserved for Future Use
- 4.24 Gas Transportation Agreement Connecticut Natural Gas Corp SP331570 Connecticut Expansion Project
  - 4.24.1 Exhibit A
  - 4.24.2 Negotiated Rate Agreement
  - 4.24.3 Precedent Agreement
  - 4.24.4 Amendment to Gas Transportation Agreement
- 4.25 Gas Transportation Agreement The Southern Connecticut Gas Co SP331571 Connecticut Expansion Project
  - 4.25.1 Exhibit A
  - 4.25.2 Negotiated Rate Agreement
  - 4.25.3 Precedent Agreement
  - 4.25.4 Amendment to Gas Transportation Agreement
- 4.26 Gas Transportation Agreement Yankee Gas Services Co SP331574 Connecticut Expansion Project
  - 4.26.1 Exhibit A
  - 4.26.2 Negotiated Rate Agreement
  - 4.26.3 Precedent Agreement
- 4.27 Gas Transportation Agreement Cabot Oil & Gas Corp SP331527 Orion Project
  - 4.27.1 Exhibit A
  - 4.27.2 Negotiated Rate Agreement
- 4.28 Gas Transportation Agreement South Jersey Gas Co SP331529 Orion Project 4.28.1 Exhibit A
  - 4.28.2 Negotiated Rate Agreement
- 4.29 Gas Transportation Agreement South Jersey Resources Group LLC, SP331528 Orion Project 4.29.1 Exhibit A
  - 4.29.2 Negotiated Rate Agreement
- 4.30 Gas Transportation Agreement Mitsui & Co. Cameron LNG Sales, Inc. SP326297 Southwest Louisiana Supply Project
  - 4.30.1 Exhibit A
  - 4.30.2 Negotiated Rate Agreement

Section 5 Statement of Rates

- 5.1 Summary of Transportation Rates and Charges
- Section 6 Gas Transportation Agreement
  - 6.1 Gas Transportation Agreement Between Tennessee and Conoco Rate Schedule T-154
- Section 7 Gas Compression Agreement
  - 7.1 Compression Agreement Between Tennessee and Natural/United Sea Robin/Trunkline Rate Schedule C-1
- Section 8 Exchange Service Agreements
  - 8.1 X-23 Tennessee and Algonquin Gas Transmission
  - 8.2 X-48 Tennessee and Consolidated Gas Supply
  - 8.3 X-65 Tennessee and Algonquin Gas Transmission Cancelled

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 3.0.0, 2.1 Gas Trans Agmt, Reserved for Future Use A

SECTION 2.1.1 2.1.1 Gas Trans Agmt Reserved for Future Use v.4.0.0 Superseding v.3.0.0

2.1.1 Reserved for Future Use

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 3.0.0, 2.1.2 Gas Trans Agmt, Reserved for Future Use A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 3.0.0, 2.10 Gas Trans Agmt, Reserved for Future Use A

SECTION 2.10.1 2.10.1 Gas Trans Agmt Reserved for Futue Use v.3.0.0 Superseding v.2.0.0

2.10.1 Reserved for Future Use

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 3.0.0, 2.10.2 Gas Trans Agmt, Reserved for Future Use A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 3.0.0, 2.11 Gas Trans Agmt, Reserved for Future Use A

SECTION 2.11.1 2.11.1 Gas Trans Agmt Reserved for Future Use v.3.0.0 Superseding v.2.0.0

2.11.1 Reserved for Future Use

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 3.0.0, 2.11.2 Gas Trans Agmt, Reserved for Future Use A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 2.21 Gas Trans Agmt, Reserved for Future Use A

SECTION 2.21.1 2.21.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

2.21.1 Reserved for Future Use

Issued: February 21, 2018 Effective: March 24, 2018

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 2.21.2 Gas Trans Agmt, Reserved for Future Use A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 3.1 Gas Trans Agmt, Reserved for Future Use A

SECTION 3.1.1 3.1.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

3.1.1 Reserved for Future Use

Issued: February 21, 2018 Effective: March 24, 2018

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 3.2 Gas Trans Agmt, Reserved for Future Use A

SECTION 3.2.1 3.2.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

3.2.1 Reserved for Future Use

Issued: February 21, 2018 Effective: March 24, 2018 Docket No. Accepted:

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 3.6 Gas Trans Agmt, Reserved for Future Use A

SECTION 3.6.1 3.6.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

3.6.1 Reserved for Future Use

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 4.10 Gas Trans Agmt, Reserved for Future Use A

SECTION 4.10.1 4.10.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

4.10.1 Reserved for Future Use

Issued: February 21, 2018 Effective: March 24, 2018

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 4.10.2 Gas Trans Agmt, Reserved for Future Use A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 4.23 Gas Trans Agmt, Reserved for Future Use A Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff First Revised Volume No. 2 SECTION 4.23.1 4.23.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

4.23.1 Reserved for Future Use

Issued: February 21, 2018 Effective: March 24, 2018

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs March 24, 2018 1.0.0, 4.23.2 Gas Trans Agmt, Reserved for Future Use A

# **MARKED TARIFF SHEETS / RECORDS**

## XXXIV. NON-CONFORMING AGREEMENTS

	1.	The Berkshire Gas Company, Amendment Letter Agreement dated September 15, 1999 to FT-A Gas Transportation Agreement dated November 1, 1994 – SP8603.
	2.	The Berkshire Gas Company, Amendment Letter Agreement dated September 15, 1999 to FT-A Gas Transportation Agreement dated September 1, 1993 - SP779.
	3.	The Berkshire Gas Company, Amendment Letter Agreement dated September 15, 1999 to FS Gas Storage Contract dated December 1, 1994 - SP522.
I	<u>1</u> 4.	Piedmont Natural Gas Company, Inc., Amendment Letter Agreement dated August 12, 1998 to Gas Transportation Agreement dated September 1, 1993, and Gas Storage Contracts dated September 1, 1993 and May 1, 1994 - SP237 (FT-A), SP2400 (FS), and SP6815 (FS).
I	<u>2</u> 5.	Granite Ridge Energy, LLC (formerly AES Londonderry L.L.C.), FT-A Gas Transportation Agreement dated February 6, 2001 and Agency Authorization Agreement dated February 6, 2001 - SP37895.
	<u>3</u> 6.	Mex Gas Supply, S.L., MGI Supply, Ltd., FT-A Gas Transportation Agreement dated February 19, 2003 - SP44035.
	<u>4</u> 7.	Wyeth Pharmaceuticals Inc., acting through the Wyeth BioPharma business unit of its Wyeth Research Division, FT-IL Gas Transportation Agreement dated March 2, 2005 – SP48445.
	8.	-Bay State Gas Company, FT-IL Gas Transportation Agreement dated March 2, 2005 – SP48426.
	9	-Bay State Gas Company, FT-A Gas Transportation Agreement dated March 2, 2005 — SP48427.
	<del>10</del>	Public Service Electric and Gas Company, FT-A Gas Transportation Agreement dated March 16, 2006 – SP65394.
	<del>11</del>	Public Service Electric and Gas Company, FS Amended and Restated Gas Storage Contract dated April 12, 2006 – SP63400.
	<u>5</u> 12.	Boston Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64023.
I.	<u>6</u> 13.	Boston Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64024.
I.	<u>7</u> 14.	The Berkshire Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64029.
1	<u>815</u> .	The Berkshire Gas Company, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64030.
	<u>9<del>16</del>.</u>	Connecticut Natural Gas Corporation, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64027.
	<u>10</u> 17.	Connecticut Natural Gas Corporation, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64028.
	<u>11</u> 18	The Narragansett Electric Company, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64025.
	<u>12</u> 19.	The Narragan sett Electric Company, FT-A Gas Transportation Agreement dated April 1, 2007 – SP64026.
	<del>20.</del>	Entergy Louisiana, LLC, FT-A Gas Transportation Agreement dated September 21, 2008 – SP72375.

- XXXIV. NON-CONFORMING AGREEMENTS (continued)
  - 21. Massachusetts Development Finance Agency, FT-A Gas Transportation Agreement dated May 1, 2009 SP75162.
  - <u>1322</u>. EnergyNorth Natural Gas, Inc. d/b/a National Grid NH, FT-A Gas Transportation Agreement dated April 27, 2009 SP72694.
  - 23. Bay State Gas Company, FT-A Gas Transportation Agreement dated November 1, 2002 SP41098.
  - 24. Northern Utilities Inc., FT-A Gas Transportation Agreement dated November 1, 2002 SP41099.
  - 25. NStar Gas Company, FT-A Gas Transportation Agreement dated November 1, 2002 SP41113.
  - 26. Southern Connecticut Gas Co., FT-A Gas Transportation Agreement dated June 1, 2008 SP67380.
  - 27. Connecticut Natural Gas Corp., FT-A Gas Transportation Agreement dated June 1, 2008 SP67381.
  - 1428. EQT Energy LLC, FT-A Gas Transportation Agreement dated May 19, 2010 SP77253.
  - 29. Reserved for Future Use.
  - <u>1530</u>. Cabot Oil & Gas Corp., FT-A Gas Transportation Agreement dated November 1, 2012 NSD Project SP 96245.
  - <u>1631</u>. Mitsui & Co. Energy Marketing and Services (USA), FT-A Transportation Agreement dated November 1, 2012 NSD Project SP 97127.
  - <u>1732</u>. Seneca Resources Corporation, FT-A Gas Transportation Agreement dated November 1, 2012 NSD Project SP97126.
  - <u>1833</u>. Bay State Gas Company, FT-A Gas Transportation Agreement dated November 1, 2012 Northampton Expansion Project SP98775.
  - <u>1934</u>. The Berkshire Gas Company, FT-A Gas Transportation Agreement dated November 1, 2012 Northampton Expansion Project - SP98774.
  - 35. MGI SUPPLY, LTD, FT-A Gas Transportation Agreement dated October 1, 2012 SP101510.
  - South Jersey Resources Group LLC, FT A Gas Transportation Agreement dated November 1, 2012
    Rose Lake Expansion Project SP 102574.
  - 37. MGI SUPPLY, LTD, FT-A Gas Transportation Agreement dated September 1, 2013 SP108696.
  - 2038. Chesapeake Energy Marketing, L.L.C., FT-A Gas Transportation Agreement dated August 15, 2012 – Northeast Upgrade Project - SP101781. Amended Exhibit A dated November 1, 2014.
  - <u>2139</u>. Statoil Natural Gas LLC, FT-A Gas Transportation Agreement dated August 30, 2012 Northeast Upgrade Project - SP101733.
  - 2240. Southwestern Energy Services Company, FT-A Gas Transportation Agreement dated October 31, 2012 - MPP Project - SP103269.

- XXXIV. NON-CONFORMING AGREEMENTS (continued)
  - 2341. Chesapeake Energy Marketing, L.L.C., FT-A Amended and Restated Gas Transportation Agreement dated April 22, 2013 – MPP Project SP103034. Revised Exhibit A dated October 1, 2013.
  - 2442. Total Gas & Power North America, Inc., FT-A Gas Transportation Agreement dated April 22, 2013 MPP Project SP106376.
  - 43. Reserved for Future Use.
  - 2544. Cabot Oil and Gas Corporation, FT-A Gas Transportation Agreement dated November 1, 2013 SP93924.
  - <u>2645</u>. Southwestern Energy Services Company, FT-A Gas Transportation Agreement Dated November 1, 2013 – SP92985.
  - 2746. UGI Penn Natural Gas, Inc. FT-A Gas Transportation Agreement Dated February 24, 2014 -SP301692.
  - <u>2847</u>. South Jersey Resources Group, LLC, FT-A Gas Transportation Agreement Dated October 23, 2013 SP100754.
  - 2948. Statoil Natural Gas LLC, FT-A Gas Transportation Agreement Dated October 15, 2013 SP100755.
  - 49. MEX Gas Supply, S.L., FT-A Gas Transportation Agreement Dated January 1, 2015 SP307989.
  - <u>3050</u>. Seneca Resources Corporation, FT-A Gas Transportation Agreement dated March 13, 2015 – Niagara Expansion Project SP315568.
  - <u>3151</u>. Seneca Resources Corporation, FT-A Gas Transportation Agreement dated March 13, 2015 Niagara Expansion Project SP315567.
  - <u>3252</u>. Antero Resources Corporation, FT-A Gas Transportation Agreement dated July 8, 2014 Broad Run Flexibility Project. Amendment to Gas Transportation Agreement dated September 21, 2015 - SP315616.
  - 3353. Mex Gas Supply, S.L., FTA-A Gas Transportation Agreement dated January 1, 2015 SP301591
  - <u>3454</u>. Exelon Generation Company LLC, FT-A Gas Transportation Agreement dated September 18, 2015 SP324055.
  - 3555. Mex Gas Supply, S.L. FT-A Gas Transportation Agreement dated September 4, 2014 SP321801.
  - <u>3656</u>. Cameron LNG L.L.C. FT-A Gas Transportation Agreement dated Ocotober 16, 2014 SP307320.
  - 57. Statoil Natural Gas LLC FT A Gas Transportation Agreement dated July 25, 2017 Susquehanna West Project SP330762.
  - <u>3758</u>. Statoil Natural Gas LLC FT-A Gas Transportation Agreement dated September 28, 2016 Susquehanna West Project SP322938.
  - <u>3859</u>. Cabot Oil & Gas Corp, FT-A Gas Transportation Agreement dated May 4, 2017 Orion Project SP331527.
  - <u>3960</u>. South Jersey Gas Co, FT-A Gas Transportation Agreement dated May 15, 2017 Orion Project SP331529.
  - <u>4061</u>. South Jersey Resources Group LLC, FT-A Gas Transportation Agreement dated June 21, 2017 Orion Project SP331528.

- XXXIV. NON-CONFORMING AGREEMENTS (continued)
  - <u>41</u>43. Connecticut Natural Gas Corp, FT-A Gas Transportation Agreement dated May 8, 2017 Connecticut Expansion Project SP331570

<u>42</u>4 Connecticut

4244.The Southern Connecticut Gas Co., FT-A Gas Transmission Agreement dated May 8, 2017 –<br/>Expansion Project SP331571

- <u>4345</u>. Yankee Gas Service Co., FT-A Gas Transmission Agreement dated May 8, 2017 Connecticut Expansion Project SP331574
- <u>4446</u>. Mitsui & Co. Cameron LNG Sales, Inc. FT-A Gas Transmission Agreement dated January 17, 2017 Southwest Louisiana Supply Project SP326297

TABLE OF CONTENTS

Volume No. 2

- Section 1 Table of Contents
- Section 2 Negotiated Rate Agreement
  - 2.1 Reserved for Future UseGas Transportation Agreement Statoil Natural Gas LLC SP102661 Reserved for Future UseExhibit A 2.1.1
    - 2.1.2 Reserved for Future UseNegotiated Rate Agreement
  - 2.2 Gas Transportation Agreement Crestwood Gas Marketing LLC SP39122 2.2.1 Exhibit A
    - 2.2.2 Negotiated Rate Letter Agreement
  - 2.3 Gas Transportation Agreements and Negotiated Rate Letters NORTHEAST CONNEXION PROJECT
    - Exhibit A Amended Connecticut Natural Gas Corporation SP64027 2.3.1
    - 2.3.2 Exhibit A - Amended Connecticut Natural Gas Corporation SP64028
    - Exhibit A Amended The Berkshire Gas Company SP64029 Exhibit A Amended The Berkshire Gas Company SP64030 2.3.3
    - 2.3.4
    - Exhibit A Amended Boston Gas Company SP64023 2.3.5
    - 2.3.6 Exhibit A - Amended Boston Gas Company SP64024
    - Exhibit A Amended The Narragansett Electric Company SP64025 2.3.7
    - Exhibit A Amended The Narragansett Electric Company SP64026 2.3.8
  - 2.4 Alta Energy Marketing, LLC SP329796
    - Exhibit A 2.4.1
    - 2.4.2 Negotiated Rate Letter Agreement
    - 2.4.3 Reserved for Future Use
  - 2.5 Gas Transportation Agreement Chief Oil & Gas, LLC SP307991
    - 2.5.1 Exhibit A
    - 2.5.2 Negotiated Rate Letter Agreement
  - 2.6 Gas Transportation Agreement Tug Hill Marcellus, LLC SP307988
    - Exhibit A 2.6.1
    - 2.6.2 Negotiated Rate Letter Agreement
  - 2.7 Gas Transportation Agreement Enerplus Resources (USA) Corporation SP307996 271 Fxhibit A
    - Negotiated Rate Letter Agreement 2.7.2
  - 2.8 Gas Transportation Agreement Enerplus Resources (USA) Corporation SP319104
    - 2.8.1 Exhibit A
    - 2.8.2 Negotiated Rate Letter Agreement
  - 2.9 Gas Transportation Agreement Enerplus Resources (USA) Corporation SP319105
    - 2.9.1 Exhibit A
    - 2.9.2 Negotiated Rate Letter Agreement
  - 2.10 Reserved for Future UseGas Transportation Agreement Sequent Energy Management, L.P. SP311522
    - 2.10.1 Reserved for Future UseExhibit A
    - 2.10.2 Reserved for Future UseNegotiated Rate Letter Agreement
  - 2.11 Reserved for Future UseGas Transportation Agreement Noble Americas Gas & Power Corp. SP316649
    - 2.11.1 Reserved for Future UseExhibit A
    - 2.11.2 Reserved for Future UseNegotiated Rate Agreement
  - 2.12 Gas Transportation Agreement Centerpoint Entex SP45306

2.12.1 Exhibit A 21.12.2 Negoitated Rate Agreement 2.13 through 2.3420 Reserved for Future Use 2.21 Gas Transportation Agreement – Freepoint Commodities, LLC SP309044 2.21.1 Exhibit A 2.21.2 Negotiated Rate Agreement 2.22 through 2.34 Reserved for Future Use Section 3 Non-Conforming Agreements 3.1 <u>Reserved for Future UseGas Transportation Agreement</u> MGI SUPPLY, LTD SP101510 Reserved for Future UseExhibit A 3.1.1 3.2 Reserved for Future UseGas Transportation Agreement - MGI SUPPLY, LTD SP108696 3.2.1 Reserved for Future UseExhibit A 3.3 Gas Transportation Agreement – Southwestern Energy Services Company SP103269 -MPP Project 3.3.1 Exhibit A **Discounted Rate Agreement** 3.3.2 3.4 Amended and Restated Gas Transportation Agreement – Chesapeake Energy Marketing, L.L.C. SP103034 - MPP Project Exhibit A - Revised 3.4.1 3.4.2 **Discounted Rate Agreement** Assignment, Assumption, and Consent Agreement 3.4.3 3.4.4 Letter to Amend Agmt - Revised Exhibit A Chesapeake Name Change-Certificate of Conversion 3.4.5 3.5 Gas Transportation Agreement - Total Gas & Power North America, Inc. SP106376 -MPP Project 3.5.1 Exhibit A Discounted Rate Agreement 3.5.2 3.5.3 Assignment, Assumption, and Consent Agreement 3.6 Reserved for Future UseGas Transportation Agreement – MEX Gas Supply, S.L. SP307989 Reserved for Future UseExhibit A 3.6.1 3.7 Gas Transportation Agreement – Cameron LNG L.L.C. SP307320 Éxhibit A 3.7.1 Section 4 Negotiated Rate Agreements and Non-Conforming Agreements 4.1 Gas Transportation Agreement - EQT Energy LLC SP77253 Exhibit A 4.1.1 4.1.2 Negotiated Rate Letter 4.1.3 Credit Agreement 4.2 Reserved for Future Use 4.2.1 Reserved for Future Use Reserved for Future Use 4.2.2 4.3 Gas Transportation Agreement – Exelon Generation Company LLC SP324055 4.3.1 Exhibit A 4.3.2 Negotiated Rate Agreement 4.3.3 First Amendment to Negotiated Rate Agreement 4.4 Gas Transportation Agreement – Cabot Oil & Gas Corporation SP96245 – NSD Project

- 4.4.1 Exhibit A
- 4.4.2 Negotiated Rate Letter

- 4.5 Gas Transportation Agreement Mitsui & Co. Energy Marketing & Services (USA) SP97127 NSD Project
  - 4.5.1 Exhibit A Amended
  - 4.5.2 Negotiated Rate Letter
- 4.6 Gas Transportation Agreement Mex Gas Supply, S.L. SP321801
  - 4.6.1 Exhibit A
  - 4.6.2 Negotiated Rate Agreement
- 4.7 Gas Transportation Agreement Seneca Resources Corporation SP 97126 NSD Project
  - 4.7.1 Exhibit A Amended
  - 4.7.2 Negotiated Rate Agreement
  - 4.7.3 First Amendment to Negotiated Rate Agreement
- 4.8 Gas Transportation Agreement Bay State Gas Company SP 98775 Northampton Expansion Project
  - 4.8.1 Exhibit A
  - 4.8.2 Negotiated Rate Letter
- 4.9 Gas Transportation Agreement The Berkshire Gas Company SP 98774 Northampton Expansion Project
  - 4.9.1 Exhibit A
  - 4.9.2 Negotiated Rate Letter
- 4.10 <u>Reserved for Future UseGas Transportation Agreement South Jersey Resources Group LLC SP</u> 102574 – Rose Lake Expansion Project
  - 4.10.1 Reserved for Future UseExhibit A
  - 4.10.2 Reserved for Future UseNegotiated Rate Letter
- 4.11 Gas Transportation Agreement Chesapeake Energy Marketing, L.L.C. SP101781 Northeast Upgrade Project
  - 4.11.1 Exhibit A Amended
  - 4.11.2 Negotiated Rate Letter
  - 4.11.3 Amendment No. 1 to Negotiated Rate Agreement
  - 4.11.4 Chesapeake Name Change-Certificate of Conversion
- 4.12 Gas Transportation Agreement Statoil Natural Gas LLC SP101733 Northeast Upgrade Project
  - 4.12.1 Exhibit A Amended
  - 4.12.2 Negotiated Rate Letter
- 4.13 Gas Transportation Agreement MEX Gas Supply, S.L. SP301591
  - 4.13.1 Exhibit A
  - 4.13.2 Negotiated Rate Letter
- 4.14 Gas Transportation Agreement Cabot Oil & Gas Corp. SP93924
  - 4.14.1 Exhibit A
  - 4.14.2 Negotiated Rate Letter
- 4.15 Gas Transportation Agreement Southwestern Energy Services Co. SP92985
  - 4.15.1 Exhibit A
  - 4.15.2 Negotiated Rate Letter
- 4.16 Gas Transportation Agreement UGI Penn Natural Gas, Inc. SP301692 Uniondale Expansion Project
  - 4.16.1 Exhibit A
  - 4.16.2 Negotiated Rate Letter
- 4.17 Gas Transportation Agreement South Jersey Resources Group, LLC SP100754-
  - Rose Lake Expansion Project
  - 4.17.1 Exhibit A
  - 4.17.2 Negotiated Rate Agreement
- 4.18 Gas Transportation Agreement Statoil Natural Gas LLC SP100755 -

- Rose Lake Expansion Project
- 4.18.1 Exhibit A
- 4.18.2 Negotiated Rate Agreement
- 4.19 Gas Transportation Agreement Seneca Resources Corporation SP315568 Niagara **Expansion Project** 
  - 4.19.1 Exhibit A
  - Negotiated Rate Agreement 4.19.2
  - 4.19.3 Gas Trans Agmt-Amendment No. 1
- 4.20 Gas Transportation Agreement Seneca Resources Corporation SP315567 Niagara **Expansion Project** 
  - 4.20.1 Exhibit A
  - 4.20.2 Negotiated Rate Agreement
- 4.21 Gas Transportation Agreement Antero Resources Corporation SP315616 Broad Run Flexibility Project
  - 4.21.1 Exhibit A
  - 4.21.2 Negotiated Rate Agreement
  - 4.21.3 Letter Agreement to Amend Negotiated Rate Agreement
  - 4.21.4 Amendment to Gas Transportation Agreement and Negotiated Rate Agreement
- 4.22 Gas Transportation Agreement Statoil Natural Gas LLC SP322938 Susquehanna West Project 4.22.1 Exhibit A
  - 4.22.2 Negotiated Rate Letter

4.23 <u>Reserved for Future UseGas Transportation Agreement – Statoil Natural Gas LLC SP330762</u> Susquehanna West Project

- 4.23.1 Reserved for Future UseExhibit A
  - 4.23.2 Reserved for Future UseNegotiated Rate Agreement
- 4.24 Gas Transportation Agreement Connecticut Natural Gas Corp SP331570 Connecticut Expansion Project
  - 4.24.1 Exhibit A
  - Negotiated Rate Agreement 4.24.2
  - 4.24.3 Precedent Agreement
  - 4.24.4 Amendment to Gas Transportation Agreement
- 4.25 Gas Transportation Agreement The Southern Connecticut Gas Co SP331571 Connecticut **Expansion** Project
  - 4.25.1 Exhibit A
  - Negotiated Rate Agreement 4.25.2
  - Precedent Agreement 4.25.3
  - 4.25.4 Amendment to Gas Transportation Agreement
- 4.26 Gas Transportation Agreement Yankee Gas Services Co SP331574 Connecticut Expansion Project
  - 4.26.1 Exhibit A
  - 4.26.2 Negotiated Rate Agreement
  - 4.26.3 Precedent Agreement
- 4.27 Gas Transportation Agreement Cabot Oil & Gas Corp SP331527 Orion Project 4.27.1 Exhibit A

  - 4.27.2 Negotiated Rate Agreement
- 4.28 Gas Transportation Agreement South Jersey Gas Co SP331529 Orion Project
  - 4.28.1 Exhibit A
  - 4.28.2 Negotiated Rate Agreement
- 4.29 Gas Transportation Agreement South Jersey Resources Group LLC, SP331528 Orion Project 4.29.1 Exhibit A
  - 4.29.2 Negotiated Rate Agreement
- Gas Transportation Agreement Mitsui & Co. Cameron LNG Sales, Inc. SP326297 Southwest 4.30 Louisiana Supply Project

4.30.1 Exhibit A 4.30.2 Negotiated Rate Agreement

- Section 5 Statement of Rates
  - 5.1 Summary of Transportation Rates and Charges
- Section 6 Gas Transportation Agreement
  - 6.1 Gas Transportation Agreement Between Tennessee and Conoco Rate Schedule T-154
- Section 7 Gas Compression Agreement
  - 7.1 Compression Agreement Between Tennessee and Natural/United Sea Robin/Trunkline Rate Schedule C-1
- Section 8 Exchange Service Agreements
  - 8.1 X-23 Tennessee and Algonquin Gas Transmission
  - 8.2 X-48 Tennessee and Consolidated Gas Supply
  - 8.3 X-65 Tennessee and Algonquin Gas Transmission Cancelled

## SP102661

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2014</u> <u>3.0.02-0.0</u>, 2.1 Gas Trans Agmt, <u>Reserved for Future Use</u> Statoil Natural Gas LLC

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Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff First Revised Volume No. 2 SECTION 2.1.1 2.1.1 Gas Trans Agmt Reserved for Future Use v.4.0.0 Superseding v.3.0.0

#### 2.1.1 Reserved for Future Use GAS TRANSPORTATION AGREEMENT EXHIBIT "A" TO GAS TRANSPORTATION AGREEMENT DATED November 1, 2014 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND STATOIL NATURAL GAS LLC

STATOIL NATURAL GAS LLC EFFECTIVE DATE OF AMENDMENT: November 1, 2014 RATE SCHEDULE: FT-A SERVICE PACKAGE: 102661-FTATGP

Beginning Date	Ending Date	<del>-TQ</del>
-11/01/2014	<del>- 10/31/2016</del>	<del>- 55000</del>
-11/01/2016	<del>- 03/31/2017</del>	- 15000

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	Other Provisions Permitt	ted By Tariff Under the Applic the General Te	able Rate Schedule and/or orms and Conditions of Ten			suant to Article	XXXVI e	f	
	Note	: Exhibit "A" is a reflection of	f the contract and all amer	idments as of the an	nendment effective	<del>date.</del>			

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2014</u> <u>3.0.02-0.0, 2.1.2 Gas Trans Agmt, Reserved for Future Use Negotiated Rate Agreement</u> A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 11, 2016</u> <u>3.0.0, 2.10 Gas Trans Agmt,</u> <u>Reserved for Future UseSequent Energy Management, L.P.</u> A Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff First Revised Volume No. 2 SECTION 2.10.1 2.10.1 Gas Trans Agmt Reserved for Futue Use v.3.0.0 Superseding v.2.0.0

2.10.1 Reserved for Future Use GAS TRANSPORTATION AGREEMENT

(For Use Under FT-A Rate Schedule)

EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED November 1, 2016 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND SEQUENT ENERGY MANAGEMENT, L.P.

Amendment Effective Date: November 1, 2016

Service Package: 311522-FTATGP

Service Package TQ: 39485 Dth

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	ATE			ENDING DATE	— <del>TQ</del>						
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Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2016</u> <u>3.0.02-0.0, 2.10.2 Gas Trans Agmt,</u> <u>Reserved for Future UseNegotiated Rate Agreement</u> A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2016</u> <u>3.0.02.0.0, 2.11</u> Gas Trans Agmt, <u>Reserved for Future UseSequent Energy SP311522</u> A 2.11.1 Reserved for Future Use GAS TRANSPORTATION AGREEMENT

(For Use Under FT-A Rate Schedule)

EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED November 1, 2016 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND NOBLE AMERICAS GAS & POWER CORP.

Amendment Effective Date: November 1, 2016

Service Package: 316649-FTATGP

Service Package TQ: 72150 Dth

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-Total Receipt TQ 72150

Total Delivery TQ 72150

Number of Receipt Points: 1

Number of Delivery Points: 2

Provisions Permitted By Tariff Under the Applicable Rate Schedule and/or General Terms and Conditions and Pursuant to Article XXXVI of the General Terms and Conditions of Tennessee's FERC Gas Tariff:

Note: Exhibit A is a reflection of the contract and all amendments as of the amendment effective date.

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018</u> <u>3.0.0, 2.11.2 Gas Trans Agmt, Negotiated Rate Agreement</u> <u>Reserved for Future Use</u>

Option Code:

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# SP309044

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2015</u> <u>1.0.00.0.0</u>, 2.21 Gas Trans Agmt, <u>Reserved for Future Use Freepoint Commodities, LLC</u>

А

SECTION 2.21.1 2.21.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

2.21.1 Reserved for Future Use GAS TRANSPORTATION AGREEMENT (For Use Under FT-A Rate Schedule)

EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED November 1, 2015 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND FREEPOINT COMMODITIES LLC

Amendment Effective Date: November 1, 2015

Service Package: 309044-FTATGP

Issued: February 21, 2018 Effective: March 24, 2018 Docket No. Accepted: Service Package TQ: 162516 Dth

	<del>\TE</del>			ENDING DATE	ŦQ							
<del>11/01/2015</del>				<del>10/31/2016</del>	<del>162516</del>							
BEGINNING	<del>ENDING</del> DATE	METER METER NAME		<del>4E</del>	INTERCONNECT PARTY NAME		<del>ST</del>	<del>ZONE</del>	<del>R/D</del>	<del>LEG</del>	METER TO	
DATE   DATE     11/01/2015   10/31/2016				P E W BROWN	BROWN KENTUCKY UTILITIES COMPANY	-GARRARD	<del>-K</del> Y	2	₽	<del>100</del>	<del>162516</del>	
<del>11/01/2015</del> <del>10/31/2</del>		<del>2016</del> 4 <del>20828</del>	420828	POOLING P ZONE 1	<del>T - STA. 87 -</del>	-TENNESSEE GAS PIPELINE	-SUMNER	<del>-TN</del>	4	R	<del>500</del>	<del>162516</del>
								_	4005			
							otal Re	eceipt TG	1625	H <del>6</del>		
						-	Total D	elivery T	Q 162	516		
								· · · ·				
Number of R	eceint Points	<u>- 1</u>										
	eceipt Points											
	eceipt Points elivery Points											
Number of D	elivery Points	<del>s: 1</del>										
Number of D Other Provis	elivery Points	<del>s: 1</del> <del>d By Tariff</del>			Schedule and/or General Terms ar	nd Conditions (	and Pu	rsuant to	Article	XXXVI	of the Gene	

Note: Exhibit A is a reflection of the contract and all amendments as of the amendment effective date.

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2015</u> <u>1.0.00.0.0</u>, 2.21.2 Gas Trans Agmt, <u>Reserved for Future UseNegotiated Rate Agreement</u> A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 10, 2012</u> <u>1.0.0,0.0.0 3.1 Gas Trans Agmt,</u> <u>Reserved for Future Use</u> A

SECTION 3.1.1 3.1.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

<u>3.1.1 Reserved for Future Use</u> GAS TRANSPORTATION AGREEMENT (For Use Under FT-A Rate Schedule)

EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED October 1, 2012 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND MGI SUPPLY, LTD

Amendment Effective Date: October 1, 2012

Service Package: 101510

Issued: February 21, 2018 Effective: March 24, 2018

## Service Package TQ: 191000 Dth

BEGINNING D	ATE			ENDING DATE		ŦQ					
BEGINNING DATE	ENDING DATE	METER	METER NAM	4 <del>E</del>	INTERCONNECT PARTY NAME	COUNTY	<del>st</del>	ZONE	<del>R/D</del>	LEG	METER-TO
<del>-10/1/2012</del>	<del>09/30/2016</del>	<del>005345</del>	ZONE 0 LEG POOL	100 SOUTH		WHARTON	<del>.TX</del>	<del>00</del>	R	<del>100</del>	<del>75000</del>
<del>-10/1/2012</del>	<del>09/30/2016</del>	<del>011306</del>	AGUA DULC	<del>E (DUAL 2 6081)</del>	ENTERPRISE INTRASTATE L.P.	-NUECES	<del>.TX</del>	<del>00</del>	R	<del>100</del>	<del>10000</del>
- <del>10/1/2012</del>	<del>09/30/2016</del>	<del>012356</del>	TIJERINA DE	EHYDRATION	-DCP-MIDSTREAM, LP	-JIM WELLS	<del>.TX</del>	<del>00</del>	R	<del>100</del>	<del>20000</del>
- <del>10/1/2012</del>	<del>09/30/2016</del>	<del>012400</del>	KING RANCI	Ħ	HUMBLE GAS PIPELINE	-KLEBERG	<del>.TX</del>	<del>00</del>	R	<del>100</del>	<del>11000</del>
- <del>10/1/2012</del>	<del>09/30/2016</del>	<del>020826</del>	ZONE 0 LEG POOL	100 NORTH		SABINE	<del>.TX</del>	<del>00</del>	R	<del>100</del>	<del>75000</del>
<del>-10/1/2012</del>	<del>09/30/2016</del>	<del>050261</del>	PEMEX CHE SOUTH	CK DELIVERY	PEMEX GAS PIPELINE DIVISION	HIDALGO	<del></del>	<del>00</del>	₽	<del>100</del>	<del>191000</del>

Total Receipt TQ 191000

Total Delivery TQ 191000

Number of Receipt Points: 5

Number of Delivery Points: 1

Other Provisions Permitted By Tariff Under the Applicable Rate Schedule and/or General Terms and Conditions and Pursuant to Article XXXVI of the General Terms and Conditions of Tennessee's FERC Gas Tariff:

Note: Exhibit A is a reflection of the contract and all amendments as of the amendment effective date.

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018September 1, 2013</u> <u>1.0.00.0.0</u>, 3.2 Gas Trans Agmt, MGI SUPPLY LTD.

Reserved for Future Use

Option Code:

SECTION 3.2.1 3.2.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

<u>3.2.1 Reserved for Future Use</u> GAS TRANSPORTATION AGREEMENT (For Use Under FT-A Rate Schedule)

EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED September 1, 2013 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND MGI SUPPLY, LTD

Amendment Effective Date: September 1, 2013

Service Package: 108696

Service Package TQ: 22000 Dth

BEGINNING DATE	ENDING DATE	METER	METER NAME	INTERCONNECT PARTY NAME	COUNTY	ST	ZONE	R/D	LEG	METER-TQ
<del>9/1/2013</del>	9/30/2016	012356	TIJERINA DEHYDRATION	DCP MIDSTREAM, LP	JIM WELLS	ТХ	-00	R	100	<del>10000</del>
<del>9/1/2013</del>	9/30/2016	012458	GILMORE PLANT RESIDUE		HIDALGO	TX		<del>R</del>	<u>100</u>	<u>    12000</u>
<del>9/1/2013</del>	9/30/2016	050261	PEMEX CHECK DELIVERY SOUTH		HIDALGO	TX		D	-100	22000
					Total R	eceipt	TQ: 220	<del>00</del>		
					Total D	elivery	<del>/ TQ: 22(</del>	000		
Number of R	eceipt Point	<del>s: 2</del>								
Number of E	elivery Point	ts: 1								
				chedule and/or General Terms ar	nd Conditions	and	Pursuant	to Artic	<del>sle XXX</del>	VI of the General
Terms and C	Conditions of	Tennesse	e's FERC Gas Tariff:							
<del>Note: Exh</del> i	<del>bit A is a ref</del> l	lection of th	he contract and all amendmen	ts as of the amendment effective	<del>date.</del>					

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018January 1, 2015</u> <u>1.0.0.0.0.0</u>, 3.6 Gas Trans Agmt, <u>Reserved for Future UseMEX Gas Supply, S.L. SP307989</u> A 3.6.1 Reserved for Future Use EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED January 1, 2015 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND MEX GAS SUPPLY, S.L.

Amendment Effective Date: January 1, 2015

Service Package: 307989 FTATGP

Service Package TQ: See Below

Beginning Date	Ending Date	<del>10</del>
<del>01/01/2015</del>	<del>11/30/2015</del>	<del>150,000 Dth/day</del>
<del>12/01/2015</del>	<del>11/30/2016</del>	<del>350,000 Dth/day</del>

<b>BEGINNING</b>	ENDING	METER	METER NAME	<b>INTERCONNECT</b>	COUNTY	<del>ST</del>	ZONE	<del>R/D</del>	<del>LEG</del>	METER TO
<del>DATE</del>	DATE			PARTY NAME						
<del>01/01/2015</del>	<del>11/30/2015</del>	<del>420826</del>	POOLING PT-100 LEG- <del>ZN 0-NORTH</del>	TENNESSEE GAS PIPELINE	NATCHITOCHES	ŁA	θ	R	<del>100</del>	<del>150,000</del>
<del>01/01/2015</del>	<del>11/30/2015</del>	<del>47767</del>	<del>NET MEXI/TGP</del> <del>GILLRINA ROAD</del> <del>NUECES</del>	<del>NET MEXICO</del> <del>PIPELINE</del>	NUECES	Ŧ <del>X</del>	θ	₽	<del>100</del>	<del>150,000</del>
<del>12/01/2015</del>	<del>11/30/2016</del>	<del>47767</del>	NET MEXI/TGP GILLRINA ROAD NUECES	NET MEXICO PIPELINE	NUECES	ŦX	θ	Ð	<del>100</del>	<del>350,000</del>
<del>12/01/2015</del>	<del>11/30/2016</del>	<del>420826</del>	POOLING PT 100 LEG ZN 0 NORTH	TENNESSEE GAS PIPELINE	NATCHITOCHES	ŁA	<del>0</del>	R	<del>100</del>	<del>150,000</del>
<del>12/01/2015</del>	<del>11/30/2016</del>	<del>420828</del>	POOLING PT STA. 87 ZONE 1	<del>TENNESSEE GAS</del> <del>PIPELINE</del>	SUMNER	ŦN	+	R	<del>500</del>	<del>200,000</del>

Total Receipt TQ: 150,000 Dth/day or 350,000 Dth/day, as applicable.

Total Delivery TQ: 150,000 Dth/day or 350,000 Dth/day, as applicable.

Number of Receipt Points: 2

Number of Delivery Points: 1

Other Provisions Permitted By Tariff Under the Applicable Rate Schedule and/or General Terms and Conditions and Pursuant to Article XXXVI of the General Terms and Conditions of Tennessee's FERC Gas Tariff:

Note: Exhibit A is a reflection of the contract and all amendments as of the amendment effective date.

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018November 1, 2012</u> 1.0.0,0.0.0 <u>4.10 Gas Trans Agmt,</u> <u>Reserved for Future UseSouth Jersey Rose Lake</u> A

SECTION 4.10.1 4.10.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

4.10.1 Reserved for Future Use GAS TRANSPORTATION AGREEMENT (For Use Under FT-A Rate Schedule)

EXHIBIT A AMENDMENT NO. 0 TO GAS TRANSPORTATION AGREEMENT DATED November 1, 2012 BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND SOUTH JERSEY RESOURCES GROUP LLC

Amendment Effective Date: November 1, 2012

Service Package: 102574

Service Package TQ: Dth

Issued: February 21, 2018 Effective: March 24, 2018

BEGINNING DATE	ENDING DATE	ŦQ
- <u>11/1/2012</u>	<del>10/31/2013</del>	28400
-11/1/2013	<del>10/31/2014</del>	<del>65200</del>
-11/1/2014	<del>10/31/2016</del>	10000

BEGINNING DATE	<del>ENDING</del> <del>DATE</del>	METER	METER NAME	INTERCONNECT PARTY NAME	COUNTY	<del>ST</del>	ZONE	<del>R/D</del>	LEG	METER-TQ
- <del>11/1/2012</del>	<del>10/31/2013</del>	<del>012854</del>	VALENTINE DEHY: RIP 320P 101.1	-BOARDWALK FIELD SERVICES, LLC	SUSQUEHAN NA	- <del>PA</del>	<del>0</del> 4	R	<del>300</del>	<del>28400</del>
- <u>11/1/2012</u>	<del>10/31/2013</del>	<del>020867</del>	ZONE 4 200 LINE POOLING AREA		-SCIOTO	- <del>OH</del>	<del>0</del> 4	₽	<del>200</del>	<del>28400</del>
<del>-11/1/2013</del>	<del>10/31/2014</del>	<del>020867</del>	ZONE 4 200 LINE POOLING AREA		- <del>SCIOTO</del>	- <del>OH</del>	<del>0</del> 4	₽	<del>200</del>	<del>65200</del>
<del>-11/1/2013</del>	<del>10/31/2014</del>	<del>012854</del>	VALENTINE DEHY: RIP 320P 101.1	-BOARDWALK FIELD SERVICES, LLC	SUSQUEHAN NA	- <del>PA</del>	<del>0</del> 4	R	<del>300</del>	<del>65200</del>
<del>-11/1/2014</del>	<del>10/31/2016</del>	<del>012854</del>	VALENTINE DEHY: RIP 320P 101.1	-BOARDWALK FIELD SERVICES, LLC	SUSQUEHAN NA	- <del>PA</del>	<del>0</del> 4	R	<del>300</del>	<del>10000</del>
<del>-11/1/2014</del>	<del>10/31/2016</del>	<del>020867</del>	ZONE 4 200 LINE POOLING AREA		- <del>SCIOTO</del>	- <del>OH</del>	<del>0</del> 4	₽	<del>200</del>	<del>10000</del>

-Total Receipt TQ

Total Delivery TQ

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff First Revised Volume No. 2 SECTION 4.10.1 4.10.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

Number of Receipt Points:

Number of Delivery Points:

Other Provisions Permitted By Tariff Under the Applicable Rate Schedule and/or General Terms and Conditions and Pursuant to Article XXXVI of the General Terms and Conditions of Tennessee's FERC Gas Tariff:

Note: Exhibit A is a reflection of the contract and all amendments as of the amendment effective date.

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018</u> <u>1.0.00.0.0, 4.10.2 Gas Trans Agmt, Neg Rate Agmt</u> <u>Reserved for Future Use</u> A

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018September 1, 2017</u> 1.0.00.0.0, <u>4.23 Gas Trans Agmt,</u> <u>Reserved for Future UseStatoil Natural Gas LLC</u> A Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff First Revised Volume No. 2 SECTION 4.23.1 4.23.1 Gas Trans Agmt Reserved for Future Use v.1.0.0 Superseding v.0.0.0

4.23.1 Reserved for Future Use

EXHIBIT A

TO GAS TRANSPORTATION AGREEMENT DATED September 1, 2017 -BETWEEN TENNESSEE GAS PIPELINE COMPANY, L.L.C. AND

AMENDMENT NO.0

STATOIL NATURAL GAS LLC

Amendment Effective Date: September 1, 2017

Service Package: 330762-FTAWTGP

Service Package TQ: 145,000 Dth

Beginning Date	Ending Date	ŦQ
09/01/2017	<del>10/31/2017</del>	<del>145,000</del>

BEGINNING DATE	ENDING DATE	METER	METER NAME	INTERCONNECT PARTY NAME	COUNTY	<del>st</del>	ZONE	RID	LEG	METER-TQ
<del>09/01/2017</del>	<del>10/31/2017</del>	<del>412846</del>	APPLACHA/TGP	A <del>ppalachia</del> UDPShoemaker Midstream	<del>Susquehanna</del>	PA	4	R	<del>300</del>	<del>145,000</del>
<del>09/01/2017</del>	<del>10/31/2017</del>	4 <del>20527</del>	NEG/TGP	ROSE National Fuel	Potter	PA	4	Ð	<del>300</del>	<del>145,000</del>

Total Receipt TQ:1 4 5,000

Total Delivery TQ: 145,000

Number of Receipt Points: 1 Number of Delivery Points: 1

Other Provisions Permitted By Tariff Under the Applicable Rate Schedule and/or General Terms and Conditions and Pursuant to Article XXXVI of the General Terms and Conditions of Tennessee's FERC Gas Tariff:

Note: Exhibit A is a reflection of the contract and all amendments as of the amendment effective date.

Option Code:

Tennessee Gas Pipeline Company, L.L.C. FERC NGA Gas Tariff TGP Tariffs <u>March 24, 2018September 1, 2017</u> <u>1.0.00.0.0</u>, 4.23.2 Gas Trans Agmt, <u>Reserved for Future UseNegotiated Rate Agreement</u> A