

S. Morris Hadden  
William C. Bovender  
William C. Argabrite  
Jimmie Carpenter Miller  
Mark S. Dessauer  
Gregory K. Haden  
Michael L. Forrester  
Stephen M. Darden  
Edward J. Webb, Jr.  
James N. L. Humphreys  
Suzanne Sweet Cook  
Michael S. Lattier  
Scott T. Powers  
**Respond to:**  
Kingsport Office  
William C. Bovender  
423-378-8858  
bovender@hsdlaw.com

## **HUNTER·SMITH·DAVIS**

SINCE 1916

LLP

**Kingsport Office**  
1212 North Eastman Road  
P.O. Box 3740  
Kingsport, TN 37664  
Phone (423) 378-8800  
Fax (423) 378-8801

**Johnson City Office**  
100 Med Tech Parkway  
Suite 110  
Johnson City, TN 37604  
Phone (423) 283-6300  
Fax (423) 283-6301

Leslie Tentler Ridings  
Christopher D. Owens  
Chad W. Whitfield  
Jason A. Creech  
Meredith Bates Humbert  
Joseph B. Harvey  
Rachel Ralston Mancl  
Caroline Ross Williams  
Marcy E. Walker  
Karen L. Kane  
Matthew F. Bettis  
Teresa Mahan Lesnak \*  
Michael A. Eastridge \*  
Jeannette Smith Tysinger\*

*\*Of Counsel*

KPOW.95206

March 29, 2018

**VIA EMAIL (Sharla.Dillon@tn.gov) & FEDEX**

Mr. David Jones, Chairman  
c/o Sharla Dillon, Dockets & Records Manager  
Tennessee Public Utility Commission  
502 Deaderick Street, 4th Floor  
Nashville, TN 37243

RE: FILING OF KINGSFORT POWER COMPANY d/b/a  
AEP APPALACHIAN POWER ("KgPCo") IN  
RESPONSE TO TENNESSEE PUBLIC UTILITY  
COMMISSION INVESTIGATION OF IMPACT OF  
FEDERAL TAX REFORM ON THE REVENUE  
REQUIREMENTS OF KgPCo  
DOCKET NO.: 18- 00038

Dear Chairman Jones:

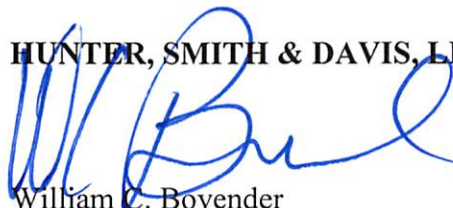
On behalf of Kingsport Power Company, we transmit herewith the following:

Filing Of Kingsport Power Company d/b/a AEP Appalachian Power ("KgPCo")  
in Response to Tennessee Public Utility Commission Investigation Of Impact  
of Federal Tax Reform on the Revenue Requirements of KgPCo

The original and four (4) copies are being sent via Federal Express with a delivery date of  
April 2, 2018.

Very sincerely yours,

**HUNTER, SMITH & DAVIS, LLP**



William C. Bovender

Enclosure: As stated

Mr. David Jones, Chairman

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March 29, 2018

cc: Kelly Grams, General Counsel (w/enc.) *Via U.S. Mail and Email: Kelly.Grams@tn.gov*  
David Foster (w/enc.) *Via U.S. Mail and Email: david.foster@tn.gov*  
Monica L. Smith-Ashford, Esq. (w/enc.) *Via U.S. Mail and Email: monica.smith-ashford@tn.gov*  
Daniel P Whitaker, III *Via U.S. Mail and Email: Daniel.Whitaker@ag.tn.gov*  
Karen H. Stachowski *Via U.S. Mail and Email: Karen.Stachowski@ag.tn.gov*  
J.W. Luna, Esq. *Via U.S. Mail and Email: jwluna@lunalawnashvile.co*  
A. Scott Ross, Esq. *Via U.S. Mail and Email: sross@nealharwell.com*  
Melvin J. Malone *Via U.S. Mail and Email: melvin.malone@butlersnow.com*

**BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION**  
**NASHVILLE, TENNESSEE**

IN RE:	)	
	)	
FILING OF KINGSFORT POWER COMPANY d/b/a	)	DOCKET NO.: 18-_____
AEP APPALACHIAN POWER ("KgPCo") IN	)	
RESPONSE TO TENNESSEE PUBLIC UTILITY	)	
COMMISSION INVESTIGATION OF IMPACT OF	)	
FEDERAL TAX REFORM ON THE REVENUE	)	
REQUIREMENTS OF KgPCo	)	

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**FILING OF KINGSFORT POWER COMPANY D/B/A AEP APPALACHIAN POWER  
("KgPCo") IN RESPONSE TO TENNESSEE PUBLIC UTILITY COMMISSION  
INVESTIGATION OF IMPACT OF FEDERAL TAX REFORM ON THE REVENUE  
REQUIREMENTS OF KgPCo**

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Comes Kingsport Power Company, d/b/a AEP Appalachian Power (herein "KgPCo" or "Company"), and respectfully submits its response to the Tennessee Public Utility Commission's February 6, 2018 Order Opening an Investigation and Requiring Deferred Accounting Treatment as set forth in Docket No. 18-00001. This filing, opening a separate Docket, is made pursuant to Page 6, Paragraph 3 of the Commission's Order in said Docket No. 18-00001. In that Order, the Commission required certain public utilities, including the Company, to immediately apply deferred accounting treatment described therein with respect to the impact of the lowering of the federal corporate income tax rate; to provide the amounts deferred and submit certain calculations to the Commission by no later than March 31, 2018; and to submit ratemaking proposals to account for the tax benefits resulting from the 2017 Tax Cuts and Jobs Act ("Tax Act") by that same date. KgPCo would show the Commission as follows:

1. Upon receipt of the Commission's Order, KgPCo began to track and accumulate monthly in a deferred account the portion of its revenue representing the difference between the

cost of service approved by the Commission in its most recent rate case (Docket No. 16-00001) and the cost of service that would have resulted had the provision for federal income taxes (“FIT”) been based on 21% rather than 35%. The amount deferred monthly is designed to equate to \$904,383 annually. The derivation of this amount is shown on the accompanying Schedule, Section A. As of March 31, 2018, KgPCo’s books reflect a deferred liability in the amount of \$232,699 associated with this excess FIT expense. The journal entries associated with accounting for the difference in corporate FIT rates, on an annual basis, is shown in the accompanying Schedule, Section B.

2. KgPCo also calculated the excess accumulated deferred income tax (“ADIT”) reserve caused by the reduction in the corporate FIT rate and recognized as a deferred liability, as of December 31, 2017, the estimated reduction of the utility’s revenue requirement. Kingsport estimated these amounts, which are subject to change until such time that the Company files its tax return, to be \$13,591,820, on a revenue basis. This amount is comprised of \$9,329,605 in “protected” ADIT, and \$4,262,215 of “unprotected” ADIT, both on a revenue basis. The journal entries associated with this accounting are shown in the accompanying Schedule, Section C.

3. As reported to the Commission, Kingsport earned its authorized rate of return on common equity in 2017. It also expects to prospectively earn its allowed return over the near term. As a result, the Company is able to propose to return the tax savings associated with the Tax Act to its customers.

4. Unprotected ADIT balances can be used to offset regulatory asset balances that have not yet been collected from customers, and are not part of base rates. The Company currently has before the Commission in Docket No. 17-00143, a request to recover \$1,505,354 in

deferred costs (primarily associated with the 2013 winter storm) over two years or \$752,677 annually. The Company proposes to offset this regulatory asset with a corresponding portion of the unprotected excess ADIT liability, eliminating the need to recover the winter storm costs through the rider proposed in that Docket. If approved, the unprotected excess ADIT balance would be reduced to an estimated \$2,756,861.

5. The Company further proposes to use the remainder of its unprotected excess ADIT balance to offset a portion of the uncollected fuel and purchased power balances, which as of February 28, 2018, total \$7,418,359. The cold winter of 2017-2018 has contributed to that balance, which exceeds the remaining excess unprotected ADIT.

6. Offsetting deferred winter storm costs and a portion of the uncollected fuel and purchased power balances with the excess unprotected ADIT balance is an efficient way to return this balance to customers, as it offsets expenses that the Company would otherwise recover from customers over a relatively short time horizon.

7. As indicated in numbered paragraph 1, the difference between the cost of service approved by the Commission in KgPCo's most recent case (Docket No. 16-0001), and the cost of service that would have resulted had the provision for FIT been based upon 21% rather than 35%, equates to an annual revenue reduction of \$904,383. As indicated in numbered paragraph 2, KgPCo currently has deferred on its books \$9,329,605 of protected excess ADIT. Protected excess ADIT balances must be amortized over periods prescribed in the tax code to avoid a "normalization" violation. The Company has estimated the effective amortization period of its

protected balances to be 21 years<sup>1</sup>. Returning the deferred excess balance to its customers over this period would result in an additional annual revenue reduction of \$444,267.

8. Because the change in the corporate tax rate is ongoing, and protected deferred taxes must be amortized over a period specified by the IRS, estimated to be 21 years, the Company proposes to return to customers the current excess FIT expense, and the excess protected ADIT balance, in the form of a credit rider to their respective rate schedules. Given current information, the ongoing annual amount is estimated to be \$1,348,650 (\$904,383 plus \$444,267), as shown in Section A, line 5 of the accompanying Schedule. The allocation of the credits will follow the allocation of base rates approved by the Commission in the Company's most recent base rate case (Docket No. 16-00001). The Company proposes to implement the rider October 1, 2018, with annual true-up filings and adjustments as necessary until the Company's next base rate case. Truing up the actual credits to the excess protected ADIT schedule is necessary to avoid a normalization violation.

9. In addition, the Company proposes to return the excess FIT expense deferred in accordance with paragraph 1 of this Response, for the period of January 1, 2018- September 30, 2018 (expected to be approximately \$678,287), over the period October 1, 2018-September 30, 2019.

10. Under the Company's proposal, the customer credit rider for the period October 1, 2018 – September 30, 2019 will reflect the on-going annual credit amount of \$1,348,650, and the

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<sup>1</sup> The Average Rate Assumption Method ("ARAM") will be utilized to amortize the excess deferred income tax ("EXDFIT") balance over the remaining useful life of the associated assets as prescribed by the Internal Revenue Service ("IRS"). The Company's tax software will, by the closing of the quarterly financial statements in mid-April, determine the amortization over the remaining life of the assets in accordance with the ARAM. The amortization period of 21 years used in this filing is therefore an indicative estimate.

deferred FIT from the period January 1, 2018 – September 30, 2018 of \$678,287, for a total of \$2,026,937.

11. The Company proposes to change the customer credit rider October 1, 2019, and each year thereafter until the Commission sets new base rates, to reflect only the on-going annual credit of \$1,348,650, plus or minus any under-or over-returned balances (the true-up balances). The Company proposes to amortize the true-up balances over each subsequent 12 month period.

WHEREFORE, the Company respectfully requests that the Commission issue an order:

1. Finding that KgPCo has complied with the Commission's February 6, 2018 Order in Docket No. 18-0001; and
2. Approving KgPCo's ratemaking proposals to account for the tax benefits of the Tax Act.

Respectfully submitted this the 29<sup>th</sup> day of March, 2018.

**KINGSPORT POWER COMPANY d/b/a  
AEP APPALACHIAN POWER**

By: 

William C. Bovender, Esq.

Joseph B. Harvey, Esq.

**HUNTER, SMITH & DAVIS, LLP**

PO Box 3740

Kingsport, TN 37665

Ph: (423) 378-8858

James R. Bacha, Esq.

American Electric Power Service

Corporation

1 Riverside Plaza

Columbus, OH 43215

Ph: (615) 716-1615; Fax: (614) 716-2950

Email: jrbacha@aep.com

Noelle J. Coates, Senior Counsel  
American Electric Power Service  
Corporation  
Three James Center  
Suite 1100 1051 E. Cary Street  
Richmond, VA 23219-4029  
Ph: (804) 698-5541  
Email: [njcoates@aep.com](mailto:njcoates@aep.com)



### **CERTIFICATE OF SERVICE**

The undersigned hereby certifies that the foregoing **RESPONSE OF RESPONDENT KINGSPORT POWER COMPANY d/b/a AEP APPALACHIAN POWER** has been served by mailing a copy of same by United States mail, postage prepaid, and Email, to below on this the 29<sup>th</sup> day of March, 2018, as follows:

Kelly Grams, General Counsel  
Tennessee Public Utility Commission  
502 Deaderick Street, 4<sup>th</sup> Floor  
Nashville, TN 37243  
Email: kelly.grams@tn.gov

David Foster, Chief-Utilities Division  
Tennessee Public Utility Commission  
502 Deaderick Street, 4<sup>th</sup> Floor  
Nashville, TN 37243  
Email: David.Foster@tn.gov

Monica L. Smith-Ashford  
Tennessee Public Utility Commission  
502 Deaderick Street, 4<sup>th</sup> Floor  
Nashville, TN 37243  
Email: monica.smith-ashford@tn.gov

Daniel P Whitaker, III, Assistant Attorney General  
Karen H. Stachowski  
Office of the Tennessee Attorney General  
Public Protection Section  
Consumer Protection and Advocate Division  
P.O. Box 20207  
Nashville, Tennessee 37202-0207  
Daniel.Whitaker@ag.tn.gov  
Karen.Stachowski@ag.tn.gov

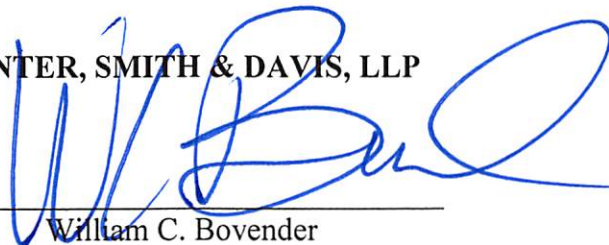
J.W. Luna, Esq.  
Luna Law Group, PLLC  
Attorney of Record for Chattanooga Gas Company  
333 Union Street, Suite 300  
Nashville, TN 37201  
[jwluna@lunalawnashvile.co](mailto:jwluna@lunalawnashvile.co)

A. Scott Ross, Esq.  
Neal & Harwell, PLC  
Attorney of Record for Atmos Energy Corporation  
1201 Demonbreun Street, Suite 1000  
Nashville, TN 37203  
sross@nealharwell.com

Melvin J. Malone  
Butler Snow LLP  
Attorney of Record for Tennessee-American Water Company  
The Pinnacle at Symphony Place  
150 3rd Avenue South, Suite 1600  
Nashville, TN 37201  
melvin.malone@butlersnow.com

**HUNTER, SMITH & DAVIS, LLP**

By: \_\_\_\_\_



William C. Bovender

# Kingsport Tax Reform Impacts Schedule

## Section A

Line #	TN Retail [A]	Revenue Basis Factor [B]	Revenue Basis [C] = [A] x [B]	Amortization Period [D]	Annual Revenue Reduction [E] = [C] x [D]
	Federal Income Tax Expense (Docket No. 16-00001, Attachment A, Schedule 9 of the Stipulation and Settlement Agreement)				
1	\$ (1,786,157)				
2	\$ (714,463)	1.266	\$ (904,383)	1	\$ (904,383)
3	\$ (7,370,388)	1.266	\$ (9,329,605)	21	\$ (444,267)
4	\$ (3,367,150)	1.266	\$ (4,262,215)	N/A	
5	Estimated Annual Ongoing Credit Rider				\$ (1,348,650)

\*Revenue Gross-up Factor

$$1/[1-21\%] = 1.266$$

## Section B

**Journal Entry (on an annual basis) for the excess tax until current rates change (i.e., proposed credit rider starts):**

	Reduction in FIT Expense
Debit Account 449	\$ 904,383
Credit Account 229	\$ 904,383

## Section C

**Journal Entries for the excess tax on distribution property as of December 31, 2017:**

	Protected	
Debit Account 282	\$ 7,370,388	
Debit Account 190	\$ 1,959,217	
Credit Account 254		\$ 9,329,605
	UnProtected	
Debit Account 282/283	\$ 3,367,150	

Debit Account 190  
Credit Account 254

\$	895,065	\$	4,262,215
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