Steven L. Beshear Governor

Leonard K. Peters Secretary Energy and Environment Cabinet



Commonwealth of Kentucky **Public Service Commission** 211 Sower Blvd. P.O. Box 615 Frankfort, Kentucky 40602-0615 Telephone: (502) 564-3940 Fax: (502) 564-3460 psc.ky.gov

April 20, 2015

David L. Armstrong Chairman

James W. Gardner Vice Chairman

Daniel E. Logsdon Jr. Commissioner

PARTIES OF RECORD

Re: Case No. 2015-00020 and Case No. 2015-00021

Attached is a copy of a memorandum which is being filed in the record of the above-referenced case. If you have any comments you would like to make regarding the contents of the memorandum, please do so within five days of receipt of this letter. If you have any questions, please contact Jeb Pinney, Staff Attorney, at (502) 782-2587.

Sincerely eff Derouen ecutive Director

JP/ph

Attachment

KentuckyUnbridledSpirit.com



An Equal Opportunity Employer M/F/D

INTRA-AGENCY MEMORANDUM

KENTUCKY PUBLIC SERVICE COMMISSION

TO: Main Case Files 2015-00021 and 2015-00020

FROM: J.E.B. Pinney, Staff Attorney

DATE: April 20, 2015

SUBJECT: <u>Case No. 2015-00021</u>: An Examination by the Public Service Commission of the Environmental Surcharge Mechanism of Louisville Gas and Electric Company for the Six-Month Billing Period Ending April 30, 2014

And

<u>Case No. 2015-00020</u>: An Examination by the Public Service Commission of the Environmental Surcharge Mechanism of Kentucky Utilities Company for the Six-Month Billing Period Ending April 30, 2014

On March 12, 2015, Commission Staff, and representatives from Kentucky Utilities Company ("KU") and Louisville Gas and Electric Company ("LG&E") (collectively the "Companies") participated in an informal conference at the Commission's offices. A copy of the sign-in sheet of those who participated is attached.

The purpose of the informal conference was to discuss the Companies' testimonies and responses to the first round of data requests filed as part of the Commission's review of the Companies' environmental surcharge mechanism. Attached to this memorandum is a handout distributed by the Companies that provided an overview of their filings in these cases. The Companies noted that both KU & LG&E had over-recoveries for the review period. KU proposed a two-month distribution period and LG&E proposed a one-month distribution period of their over-recoveries.

The Companies also discussed the Companies' utilization of bonus tax depreciation for 2014 and the resulting impact on income tax rates due to loss of the Section 199 deduction and the gross-up revenue factor used in rate of return calculations. Staff asked a few clarifying questions related to bonus tax depreciation and the Section 199 deduction, as well as the Companies' Staff asked a few clarifying questions related to testimony and data responses.

Thereafter the conference concluded.

Attachment

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COMMONWEALTH OF KENTUCKY

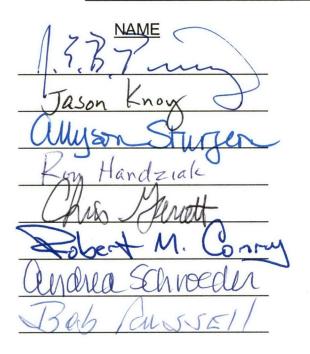
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION BY THE PUBLIC SERVICE COMMISSION OF THE ENVIRONMENTAL SURCHARGE MECHANISM OF LOUISVILLE GAS & ELECTRIC COMPANY FOR THE SIX- MONTH BILLING PERIOD ENDING APRIL 30, 2014 AND OCTOBER 31, 2014))))))	CASE NO. 2015-00021
AN EXAMINATION BY THE PUBLIC SERVICE COMMISSION OF THE ENVIRONMENTAL SURCHARGE MECHANISM OF KENTUCKY UTILITIES COMPANY FOR THE SIX-MONTH BILLING PERIODS ENDING APRIL 30, 2014)))))))))))))))))))))))))))))))))))))))	CASE NO. 2015-00020

SIGN IN SHEET FOR MARCH 12, 2015 INFORMAL CONFERENCE

)



AND OCTOBER 31, 2014

PARTY 9 LGEE KI xy



PPL companies

ECR Review Case Nos. 2015-00020 and 2015-00021

March 12, 2015













Overview

- Review Period:
 - Two six-month periods for expense months of September
 2013 through February 2014 and March 2014 through
 August 2014
 - ECR Plans in effect 2009 and 2011
- Impacts to Rate of Return Calculation:
 - Bonus Tax Depreciation
 - Gross-up Revenue Factor
- Next Steps
- Appendix



Over/(Under) Reconciliation

	KU	LG&E
Combined Over/(Under) Recovery	\$1,478,110	\$325,553
Due to Change in Rate of Return	(1,998,164)	(686,273)
Use of 12-Month Average Revenues (Note 1)	<u>3,476,274</u>	<u>1,011,826</u>

Note 1: The 12-month period reflects weather that was more severe than typical, including the polar vortex, for KU for the billing months of January, February and March 2014; and weather that was warmer than typical for LG&E for the billing months of July and September 2014.

Total

\$1,478,110

Page 3

ECR Review Cases Technical Conference March 12, 2015



\$325,553

Over/(Under) Recovery Position

- KU over-recovery position
 - Total over-recovery for the two 6-month periods is \$1,478,110
 - Calculated as of the end of each 6-month expense period (Feb-14 / Aug-14)
 - Recommend distribution over 2 months
 - Impact to residential customer using 1,247 kWh/mo is (\$0.65) per month
- LG&E over-recovery position
 - Total over-recovery for the two 6-month periods is \$325,553
 - Calculated as of the end of each 6-month expense period (Feb-14 / Aug-14)
 - Recommend distribution over 1 month
 - Impact to residential customer using 984 kWh/mo is (\$0.37) per month



Bonus Tax Depreciation

- In December 2014, the 2014 Tax Increase Prevention Act ("ACT") was passed into law.
 - The Act included an extension of 50% bonus tax depreciation for qualified property placed into service before January 1, 2015.
 - As a result of bonus tax depreciation, KU and LG&E will incur tax losses in 2014 and will be unable to take the IRS Section 199 Manufacturing Tax Deduction.
 - The loss of the Section 199 deduction results in an increase in KU and LG&E's effective income tax rates, thereby, increasing the gross-up revenue factor used in the rate of return calculations.



Impact to Gross-up Revenue Factor

- Commission's past practice has been to recognize impacts to the gross-up revenue factor calculations resulting from changes to tax laws.
- Propose use of effective income tax rates for the rate of return true-up calculations as follows:
 - 35.6937% for September-December 2013 expense months, includes Section 199 deduction;
 - 38.6660% for January-August 2014 expense months, excludes Section 199 deduction.



Rate of Return Going Forward

- Continued use of 10.25% return on equity
 - Consistent with the Commission's recent Orders in Case Nos. 2012-00221 and 2012-00222 (most recent base rate cases affirming the ROE for all Plans for ECR purposes, Orders issued December 20, 2012)
 - Overall rate of return established based on capitalization for the month ended August 2014 (end of expense period) and use of the 2015 gross-up revenue factor (35.6937%) that includes the Section 199 manufacturing tax deduction
 - 10.15% for KU
 - 10.07% for LG&E



Recommendations – KU and LG&E

- Approve distribution of over-recovery positions:
 - KU over-recovery of \$1,478,110 over a two month period
 - LG&E over-recovery of \$325,553 over a one month period
- Find environmental surcharge amounts for the billing periods ending April 2014 and October 2014 just and reasonable
- Approve the use of an overall rate of return on capital using a return on equity of 10.25% beginning in the second billing month following the Commission's Order – 10.15% for KU
 - 10.07% for LG&E

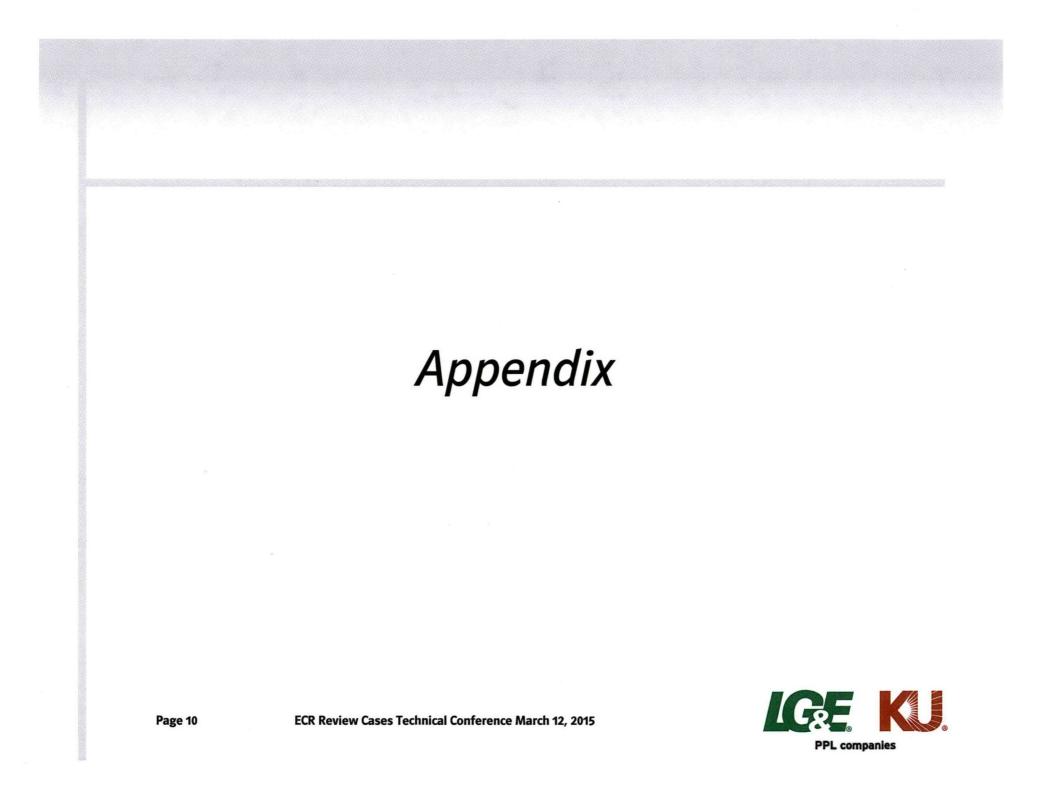


Next Steps

Procedural Schedule

•	All additional requests for information	
	to KU and LG&E	March 19
•	KU and LG&E shall file responses	April 2
•	Intervenor testimony, if any, to be filed	April 14
•	All requests for information to Intervenors	April 22
•	Intervenors shall file responses	May 1
•	Last day for KU and LG&E to request a hearing or	
	submit the case for decision based on the record	Mav 8





Recent Changes to the ECR

- In December 2011, the Commission approved the 2011 ECR Compliance Plans for KU and LG&E
 - Use of Group 1 and Group 2 ECR billing factors
 - Use of average daily balances and daily interest rates for short- and long-term debt rates in calculation of overall rate of return true-up adjustment
- On December 20, 2012, the Commission approved the elimination of the 2005 and 2006 ECR Compliance Plans from the monthly filings for KU and LG&E
 - Plan eliminations were an approved provision in the most recent rate case settlement



Recent Changes to the ECR

- On November 14, 2013, the Commission issued final Orders in the ECR Two-Year Reviews
 - Approved roll-in of incremental ECR charges to base rates
 - Effective with the November 2013 expense month billed in January 2014
 - ES forms revised to reflect the elimination of the 2005 and 2006 Compliance Plans



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*Honorable Allyson K Sturgeon Senior Corporate Attorney LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202

*Denotes Served by Email

Service List for Case 2015-00021