COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

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AN EXAMINATION OF THE APPLICATION OF)
THE FUEL ADJUSTMENT CLAUSE OF) CASE NO. 2013-0026
KENTUCKY UTILITIES COMPANY FROM)
NOVEMBER 1, 2012 THROUGH APRIL 30, 2013)

NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on October 16, 2013 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- A written log listing, *inter alia*, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on October 16, 2013.

A copy of this Notice, the certification of the digital video record, and hearing log have been electronically served upon all persons listed at the end of this Notice. Parties desiring an electronic copy of the digital video recording of the hearing in Windows Media format may download a copy at <a href="http://psc.ky.gov/av_broadcast/2013-00261-thru-00285/2013-00261-thr

Done at Frankfort, Kentucky, this 22nd day of October 2013.

Linda Eaulkner

Director, Filings Division

Public Service Commission of Kentucky

Robert Conroy LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202 Rick E Lovekamp Manager - Regulatory Affairs LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202 Ed Staton LG&E and KU Energy LLC 220 West Main Street Louisville, KENTUCKY 40202

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

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE APPLICATION OF)	CASE NO.
THE FUEL ADJUSTMENT CLAUSE OF)	2013-00263
KENTUCKY UTILITIES COMPANY FROM	j	
NOVEMBER 1, 2012 THROUGH APRIL 30,	j	
2013)	

CERTIFICATE

- I, Sonya Harward, hereby certify that:
- 1. The attached DVD contains a digital recording of the hearing conducted in the above-styled proceeding on October 16, 2013. The Hearing Log and Witness List are included with the recording on October 16, 2013.
 - 2. I am responsible for the preparation of the digital recording.
 - 3. The digital recording accurately and correctly depicts the hearing.
- The "Hearing Log" attached to this Certificate accurately and correctly 4. states the events that occurred at the hearing of October 16, 2013 and the time at which each occurred.

Given this 16th day of October, 2013.

Sonya Harward (Boyd), Notary Public

State-at-Large

My Commission Expires: Aug. 27, 2017



Session Report - Detail

2013-00261_thru_2013-00283_160CT2013

Fuel Adjustment Clause (Multi Cases)

Date:	Туре:	Location:	Department:
10/16/2013	Fuel Adjustment	Clause Public Service	Hearing Room 1 (HR 1)
		Commission	

Judge: Hearing Officer Jim Wood

Witness: Lawrence Baronowsky - Big Rivers; Nicholas Castlen - Big Rivers; Kimberly Chilcote - KY Power; Robert Conroy - KU and LG&E; Mike Dotson - KU and LG&E; Amy Elliot - KY Power; Ernest Huff - EKPC; Craig Johnson - EKPC; Mark McAdams - Big Rivers; Michael Mottox - Big Rivers; Brett Phipps - Duke Energy; Eileen Saunders - KU and LG&E; Charles Schram - KU and LG&E; Aaron Sink - KY Power; Lisa Steinkuhl - Duke Energy; John Swez - Duke Energy; Julia Tucker - EKPC; Rainey Wohnhas - KY Power; Patrick Woods - EKPC

Clerk: Sonya Harward

Event Time	Log Event				
9:57:49 AM	Session Started				
9:57:52 AM	Session Paused				
9:59:55 AM	Session Resumed				
10:00:01 AM	Preliminary Remarks and Back	ground of Cases			
	Note: Harward, Sonya	Jim Wood - PSC Heaing Officer			
10:01:24 AM	Public Comments				
	Note: Harward, Sonya	No public present.			
10:02:07 AM	PSC Staff Introduction				
	Note: Harward, Sonya	Atty. Jeb Pinney and Staff Chris Whelan and Leah Faulkner			
10:02:23 AM	CASE NO. 2013-00261 (KY Pov	ver Company)			
	Note: Harward, Sonya	Atty. for KY Power, Mark Overstreet. Witnesses fo KY Power: Kimberly Chilcote, Amy Elliott, and Aaron Sink. Raney Wohnas also present, as witness though no formal testimony filed. Witnesses introduced and sworn in at the same time.			
10:05:13 AM	Witnesses for KY Power - Addressed by Atty. Overstreet				
	Note: Harward, Sonya	All adopted pre-filed testimony, excluding Ranie Wohnhas who did not have pre-filed testimony.			
10:07:16 AM	Cross Examination of Witnesse	s - PSC Atty. Pinney			
10:07:50 AM	Witness Chilcote				
	Note: Harward, Sonya	General state of coal market and pricing.			
10:08:38 AM	Witness Sink				
	Note: Harward, Sonya	Question regarding response to Item 7 of Commission's Request for Information - why both units out of service at the same time.			
10:09:18 AM	Witness Elliott				
	Note: Harward, Sonya	During outage, what load was used to serve customers?			
10:10:10 AM	Witness Chilcote				
	Note: Harward, Sonya	Question in reference to response to Item 8 of Commission's Request for Information, page 1 of 4,			
10:11:36 AM	Witness Chilcote				
	Note: Harward, Sonya	Questions in reference to response to Item 8 of Commission's Request for Information, page 2 of 4 (reason for overages in those years) and page 4 of 4 (reason for shortfalls).			
10:13:12 AM	Witness Chilcote				
	Note: Harward, Sonya	Question in reference to response to Item 9 of Commission's Request for Information regarding favorablilty.			

10:13:51 AM	Witness Chilcote	
	Note: Harward, Sonya	Questions in reference to response to Item 11 of Commission's Request for Information regarding inventory level and retirement date of Big Sandy Unit 2.
10:14:42 AM	Witness Wohnhas	5 ,
	Note: Harward, Sonya	Referenced Informal Conference held on Oct. 7, 2013, questions regarding one-time adjustment of FAC and off-system sales.
10:16:29 AM	POST HEARING by Oct. 23	·
	Note: Harward, Sonya	Address how, or if, KRS 278.225 limits KY Power's ability to bill for under collection of the \$413,441.63. (Atty. Overstreet will provide due to legal aspect of question.)
10:17:34 AM	Hearing Ofc. Wood Cross Examir	
	Note: Harward, Sonya	Witness Chilcote responded. Question about response to Item 4 of Commission Staff's Request for Information, regarding coal purchase cost being 30 percent higher than other utilities.
10:19:04 AM	KY Power DISMISSED.	
10:19:40 AM	CASE NO. 2013-00262 (EKPC)	
	Note: Harward, Sonya	Atty. for EKPC, Mark David Goss. Witnesses for EKPC: Ernest Huff, Patrick Woods, Craig Johnson, Julia Tucker. Witnesses introduced and sworn in at the same time.
10:22:00 AM	Witnesses for EKPC - Addressed	· · · ·
	Note: Harward, Sonya	Witness Huff made one correction - Item 11.d. 3rd sentence should read "The actual generation was less than projected in February and April due to two unplanned maintenance outages on Units 2 and 4."
10.05.05.11	Note: Harward, Sonya	All adopt pre-filed testimony.
10:25:35 AM	Cross Examination of Witnesses	- PSC Atty. Pinney
10:25:44 AM	Witness Huff Note: Harward, Sonya	Conoral state of soal market and prising
10:26:09 AM	Witness Huff	General state of coal market and pricing.
	Note: Harward, Sonya	Question referenced response to Item 2 of Commission's Request for Information regarding negative value.
10:27:03 AM	Witness Tucker	
40.55.50	Note: Harward, Sonya	Question referenced response to Item 5 of Commission's Request for Information regarding necessity to enter into the contract.
10:27:59 AM	Witness Johnson	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, pages 4 of 45, 5 of 45, 6 of 45, and 7 of 45 regarding units that were brought back online and outages.
10:31:08 AM	POST HEARING REQUEST by Oct	
	Note: Harward, Sonya	Provide an explanation for the outages at Spurlock Unit 3 described as "Loss of Bed Material".
10:31:43 AM	Witness Johnson	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, page 8 of 45, regarding when Unit was brought back online.
10:32:01 AM	Witness Johnson	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, pages 11 of 45 (regarding why took so long to repair unit and how working now), 17 of 45 (regarding when Unit 10 came back online), and 18 through 45 (regarding number of employees dedicated to maintenance on these units and when labor taken into account whether economical to operate).
10:35:01 AM	Witness Huff	
	Note: Harward, Sonya	Question referenced response to Item 9 of Commission's Request for Information, page 2 of 2, regarding source of information on this page.
Created by JAVS	on 10/22/2013	- Page 2 of 5 -

10:35:22 AM	POST HEARING REQUEST by Oct. Note: Harward, Sonya	30 Question referenced response to Item 15 of Commission's Request for Information - Provide copy of Policy No. 404 with changes tracked and the reasons why these changes were necessary.
10:36:43 AM	Witness Huff	tracked and the reasons willy these changes were necessary.
	Note: Harward, Sonya	Question referenced response to Item 19 of Commission's Request for Information (that was filed under seal but question will not be confidential) and then referenced Item 1 in comparison. What does "need for supplier diversification" refer to?
10:37:58 AM	Witness Tucker	
	Note: Harward, Sonya	Question referenced response to Item 26 of Commission's Request for Information, page 3 of 13. In the future, could EKPC include supporting document for the credit when it files its monthly FAC supplemental file?
10:38:42 AM	EKPC DISMISSED.	
10:39:25 AM	CASE NO. 2013-00263 and 2013-0	00264 (KU and LG&E)
	Note: Harward, Sonya	Atty. for KU and LG&E, Allyson Sturgeon. Witnesses for KU and LG&E: Robert Conroy, Eileen Saunders, Mike Dotson, and Charles Schram. Atty. Sturgeon introduced witnesses and all adopt pre-filed testimony.
10:43:58 AM	Witnesses sworn in.	
10:44:15 AM	Cross Examination of Witnesses -	PSC Atty. Pinney
10:44:23 AM	Witness Dotson	
	Note: Harward, Sonya	General state of coal market and pricing.
10:45:06 AM	Witness Dotson	
10.45.40.44	Note: Harward, Sonya	Question referenced response to Item 4 of Commission's Request for Information regarding why all allocated to KU.
10:45:48 AM	Witness Saunders	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, p. 10 of 28 for KU and p. 9 of 23 for LG&E, regarding results of warranty inspection.
10:47:08 AM	POST HEARING RESPONSE by Oct	:. 30
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, p. 22 of 28 for KU and p. 16 of 23 for LG&E, regarding why scheduled maintenance took so much less time than anticipated on Paddy's Run Unit 13.
10:48:06 AM	Witness Saunders	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, p. 28 of 28 for KU and p. 22 of 23 for LG&E, regarding when Unit 10 brought back online.
10:48:35 AM	Witness Dotson	•
	Note: Harward, Sonya	Question referenced response to Item 8 of Commission's Request for Information, regarding difference of quality 1 and 2 coal; about purchasing coal under all 3 methods; and escalation in price.
10:51:04 AM	Witness Dotson	· ·
	Note: Harward, Sonya	Question referenced response to Item 12 of Commission's Request for Information, regarding on-site reviews conducted in period in review.
10:52:14 AM	KU Specific Questions (CN 2013-00	0263)
		Witness Schram responded. Question referenced response to Item 4 of Commission's Request for Information regarding steps needed to retire the unit.
10:53:45 AM	POST HEARING REQUEST by Oct.	
	Note: Harward, Sonya	Describe the physical steps necessary to retire Tyrone Unit 3.

10:54:06 AM	Witness Saunders	
10.5 1.00 711 1	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for
	Hotel Harward, conya	Information regarding, pages 1 and 2 of 28 (regarding reason for
		testing and how often performed); p. 7 of 28 (regarding specific
		issue and how unit performing now); and p. 18 of 28 (regarding
40 55 50 444	10050 15 0 11 (01.5)	problem with heat shield and whether it has been remedied).
10:56:58 AM	LG&E Specific Questions (CN 20	·
	Note: Harward, Sonya	Witness Saunders responded. Question referenced response to Item 7 of Commission's Request for Information, p. 1 and 2 of 23
		(regarding move and gas fire generated unit); p. 3 of 23 (regarding
		whether changes made being due to pending retirement); and p. 4
		of 23 (regarding whether brought back online).
10:59:19 AM	Witness Conroy	
	Note: Harward, Sonya	Question referenced response to Item 1 of Commission's
		Supplemental Request for Information, p. 1 of 3, regarding which
		combustion turnbine is natural gas purchased from LG&E natural gas department.
11:02:11 AM	Re-Direct by Atty. Sturgeon	acpai anona
11:02:30 AM	Witness Conroy	
	Note: Harward, Sonya	Answered re-direct questions.
11:03:53 AM	KU and LG&E DISMISSED.	
11:04:18 AM	CN 2013-00265 (Duke Energy F	•
	Note: Harward, Sonya	Atty. for Duke, Rocco D'Ascenzo. Witnesses for Duke: Lisa
		Steinkuhl, John Swez, and Brett Phipps. Witnesses introduced and sworn in at the same time.
11:05:26 AM	Witnesses for Duke - Addressed	
	Note: Harward, Sonya	Change made by Witness Steinkuhl. Response to Item 26, table,
	, , , ,	Nov. and Dec. numbers need to be reversed.
	Note: Harward, Sonya	All adopt pre-filed testimony.
	Note: Harward, Sonya	Change made by Witness Phipps. Response to Item 20, dates
11:08:30 AM	Cross Evamination of Witnesses	should be corrected from 2012 to 2013.
11:08:50 AM 11:08:59 AM	Cross Examination of Witnesses Witness Phipps	S - PSC Atty. Pinney
11.00.55 AN	Note: Harward, Sonya	General state of coal market and pricing.
11:09:12 AM	Witness Phipps	deficial state of coal market and pricing.
	Note: Harward, Sonya	Question referenced response to Item 3 of Commission's Request for
	, ,	Information, regarding Duke KY having storage facility.
11:09:51 AM	Witness Swez	
	Note: Harward, Sonya	Question referenced response to attachment to Item 7 of
		Commission's Request for Information, regarding leaks, what causes
11:11:17 AM	Witness Phipps	them, and how unit operates.
II.II.I/ AII	Note: Harward, Sonya	Question referenced Attachemnt A to the response to Item 8 of
	noter narmara, conya	Commission's Request for Information, p. 2 (regarding 2013
		requirements being received) and p. 4 (regarding no active coal
		contracts for this unit).
11:12:37 AM	Witness Phipps	
	Note: Harward, Sonya	Question referenced Attachment to the response to Item 9 of
11:13:45 AM	Witness Phipps	Commission's Request for Information. (disregarded)
11,13, 13 Al'1	Note: Harward, Sonya	Question referenced response to Item 11 of Commission's Request
	. total . iai mai a, ooniya	for Information, p. 2, regarding reason for low inventory.
11:14:38 AM	Witness Phipps	, , , , , , , , , , , , , , , , , , ,
	Note: Harward, Sonya	Question referenced response to Item 15 of Commission's Request
		for Information, and Item 3 in comparison.
11:15:51 AM	Re-Direct by Atty. D'Ascenzo	
Created by JAVS	S on 10/22/2013	- Page 4 of 5 -

11:16:21 AM	Witness Swez	
	Note: Harward, Sonya	Answered re-direct questions.
11:17:20 AM	Duke KY DISMISSED.	
11:17:51 AM	CN 2013-00266 (Big Rivers)	
	Note: Harward, Sonya	Atty. for Big Rivers, Tyson Kamuf. Witnesses for Big Rivers: Lawrence Baronowsky, Nicholas Castlen, Michael Mottox, Mark
14.40.46.414	1471 C B: B:	McAdams. Witnesses introduced and sworn in at the same time.
11:19:46 AM	Witnesses for Big Rivers - Addres	· · ·
	Note: Harward, Sonya	All adopt pre-filed testimony.
14.04.47.414	Note: Harward, Sonya	Several changes made to testimony by Witness McAdams.
11:24:47 AM	Cross Examination of Witnesses -	PSC Atty. Pinney
11:24:58 AM	Witness McAdams	
44.25.22.414	Note: Harward, Sonya	General state of coal market and pricing.
11:25:23 AM	Witness McAdams	
	Note: Harward, Sonya	Question referenced response to Item 1 of Commission's Request for Information, regarding reason for increase in spot purchases and whether able to get coal cheaper in spot market rather than long-term contracts.
11:26:40 AM	Witness Mottox	
	Note: Harward, Sonya	Question referenced response to Item 5 of Commission's Request for Information, regarding when expected to be lifted.
11:27:10 AM	Witness Baronowsky	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, p. 5 of 11, regarding when Henderson Unit brought back online.
11:27:52 AM	Witness Baronowsky	
	Note: Harward, Sonya	Question referenced response to Item 7 of Commission's Request for Information, p. 9 of 11, why considered a forced outage.
11:29:36 AM	POST HEARING REQUEST by Oct	. 30
	Note: Harward, Sonya	Give reason for why the Coleman Unit 2 outage (labeled as "The unit was removed from service to clean the furnace and wash the air heaters") was considered a forced outage.
11:30:04 AM	Witness McAdams	
	Note: Harward, Sonya	Questions referenced response to Item 8 of Commission's Request for Information, p. 4 of 14 (regarding difference in coal qualities and which they purchase) and p. 8 of 14 (regarding qualities purchased and where it takes delivery).
11:32:50 AM	Witness McAdams	
	Note: Harward, Sonya	Questions referenced response to Item 11.e. of Commission's Request for Information, regarding actions taken to reduce inventory levels.
11:34:15 AM	Witness Baronowsky	
	Note: Harward, Sonya	Questions referenced response to Item 24 of Commission's Request for Information, regarding reducing net heat rate.
11:35:57 AM	Big Rivers DISMISSED.	
11:36:31 AM	CASE NOs. 2013-00267 through 2	
	Note: Harward, Sonya	All Hearings in these cases were cancelled.
11:37:35 AM	Adjourned	
11:37:49 AM	Session Paused	
11:40:32 AM	Session Ended	