COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Mat	ter of:
------------	---------

ELECTRONIC EXAMINATION OF THE)	
APPLICATION OF THE FUEL ADJUSTMENT) CASE	NO.
CLAUSE OF DUKE ENERGY KENTUCKY FROM) 2016-00	234
NOVEMBER 1, 2015 THROUGH APRIL 30, 2016)	

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 November 9, 2016 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- All exhibits introduced at the evidentiary hearing conducted on November 9, 2016 in this proceeding;
- 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 November 9, 2016.

A copy of this Notice, the certification of the digital video record, hearing log, and exhibits 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 http://psc.ky.gov/av_broadcast/2016-00230-thru-00254 O9Nov16 Inter.asx.

. Parties wishing an annotated digital video recording may submit a written request by electronic mail to pscfilings@ky.gov. A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 17th day of November 2016.

Talina R. Mathews

Jalina R. Mathews

Executive Director

Public Service Commission of Kentucky

Kristen Ryan Senior Paralegal Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45202 Rocco O D'Ascenzo Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC EXAMINATION OF THE)	
APPLICATION OF THE FUEL ADJUSTMENT)	
CLAUSE OF DUKE ENERGY KENTUCKY)	CASE NO.
FROM NOVEMBER 1, 2015 THROUGH APRIL)	2016-00234
30, 2016)	

CERTIFICATE

- I, Pamela Hughes, hereby certify that:
- The attached DVD contains a digital recording of the Hearing conducted in the above-styled proceeding on November 9, 2016. Hearing Log and Witness List are included with the recording on November 9, 2016.
 - 2. I am responsible for the preparation of the digital recording.
- The digital recording accurately and correctly depicts the Hearing of November 9, 2016.
- The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the Hearing of November 9, 2016, and the time at which each occurred.

Signed this 15th day of November, 2016.

Pamela Hughes, Notary Public

State at Large

My Commission Expires: April 22, 2019



Session Report - Detail

2016-00230 thru 2016-00235 09NOV2016

Kentucky Power; EKPC;KU;LG&E; Duke;Big Rivers

Date:	Туре:	Location:	Department:	
11/9/2016	Fuel Adjustment Clause	Hearing Room 1	Hearing Room 1 (HR 1)	

Judge: Bob Cicero; Dan Logsdon; Michael Schmitt

Witness: Tim Abbott; Lawrence Baronowsky; Scott Burnside; Michelle Carpenter; Nicholas Castlen; Theodore Czupik; Mike Dotson; Mark Horn; Craig Johnson; Mark McAdams; David Mell; Daniel Moyer; Wayne O'Bryan; Brett Phipps; Derek Rahn; John Rogness; Eileen Saunders; Charles Schram; John Swez; Julia Tucker; John Verderame; Don Wathen; Charles

West; Stuart Wilson; Patrick Woods

Clerk: Pam Hughes

Event Time	Log Event	
8:29:26 AM	Session Started	
8:29:29 AM	Session Paused	
9:00:29 AM	Session Resumed	
9:00:33 AM	Chairman Michael Schmitt	
	Note: Hughes, Pam	Introductions of Commisssioners Dan Logsdon and Robert Cicero
9:01:08 AM	Chairman Schmitt	-
	Note: Hughes, Pam	Explains the reason for the FAC hearings
9:01:23 AM	Case No. 2016-00231 EKPC	The second of the second secon
	Note: Hughes, Pam	Witnesses and Counsel called forward
9:02:07 AM	Atty. David Samford for EKPC	
9:02:20 AM	Atty's Molly Katen and John Park	k for PSC Staff
	Note: Hughes, Pam	Introduces Financial Analysis Staff Matthew Bear and Chris Whelan.
9:02:34 AM	Chairman Michael Schmitt	
	Note: Hughes, Pam	Explains that outstanding confidentiality motions will be addressed
		at a later date.
9:03:02 AM	Notice was filed and there are n	o outstanding motions.
9:03:20 AM	No Public present for comment	
9:03:59 AM	Atty David Samford introduces E	EKPC's witnesses
	Note: Hughes, Pam	Mark Horn, Patrick Woods, Craig Johnson, Julia Tucker, Michelle Carpenter.
9:04:14 AM	Chairman Michael Schmitt swear	rs in EKPC's witnesses
9:04:35 AM	Atty Samford direct exam of EKI	PC's witnesses.
	Note: Hughes, Pam	No changes to any responses or direct testimony.
9:06:43 AM	PSC atty Katen cross exam and	response by WItness Mark Horn
	Note: Hughes, Pam	Response Staff's Aug. 12, 2016 Request for Info Item 4, coal units.
	Note: Hughes, Pam	Post data hearing requests.
9:07:29 AM	PSC atty Katen cross exam and	response by Witness Julia Tucker
	Note: Hughes, Pam	Item 5 of Staff's Aug. 12, 2016 data request.
9:08:35 AM	PSC atty Katen cross exam and	response by Witness Michelle Carpenrter
	Note: Hughes, Pam	Info request item 36-41 of response,
	Note: Hughes, Pam	Will provide answer in a Post Hearing Data Request.
9:09:25 AM	PSC atty Katen cross exam and	response by Witness Craig Johnson
	Note: Hughes, Pam	Item 7 of Data Request, pages 2 & 3 of 55.
9:10:39 AM	PSC atty Katen cross exam and	Response by Witness Craig Johnson
	Note: Hughes, Pam	Page 7 of response to Staff's Data Request. Maintenance outages, Spurlock unit 4
9:11:36 AM	PSC atty Katen cross exam and	response of Witness Craig Johnson
	Note: Hughes, Pam	Referencing pages 11 & 12 of response. Smith units 4 and 5 upgrades.

9:12:57 AM	PSC atty Katen cross exam and response by Witness Craig Johnson Note: Hughes, Pam Pages 13 & 14 of response - Smith units 6 & 7.
9:14:03 AM	PSC atty Katen cross exam and response by Witness Craig Johnson Note: Hughes, Pam Referencing pages 18 & 19 of responses- BG units 2 & 3 outages
9:15:15 AM	PSC atty Katen cross exam and response by Witness Julia Tucker
31131137111	Note: Hughes, Pam Referencing BG units purchased for winter loads.
9:15:28 AM	PSC atty Katen cross exam and response by Witness Craig Johnson
	Note: Hughes, Pam Referencing problems with units in cold conditions.
9:15:48 AM	PSC atty Katen cross examand response by Witness Craig Johnson
	Note: Hughes, Pam Referring to pages 20-55 of responses. Outages for landfill gas units.
9:16:38 AM	PSC atty Katen cross exam and response by Witness Craig Johnson
	Note: Hughes, Pam Post hearing data request of analysis showing if it is economic to continue to operate these uits.
	Note: Hughes, Pam Question if it is still economic to operate these units.
9:17:20 AM	PSC atty Katen cross exam and response by Witness Craig Johnson
0.10.00 111	Note: Hughes, Pam Glascow landfill unit pages 51-55
9:18:00 AM	PSC atty Katen cross examand response by Witness Mark Horn
9:19:02 AM	Note: Hughes, Pam EKPC's item 8, page 2 of 7- shortfalls and will they be made up.
9.19.02 AM	PSC atty Katen cross exam and response by Witness Mark Horn Note: Hughes, Pam Provide in a Post Hearing Data Request.
	Note: Hughes, Pam Provide in a Post Hearing Data Request. Note: Hughes, Pam Item 9 resonse. Ventrix coal pricing-data for April 2016.
9:19:44 AM	PSC atty Katen cross exam and response by Witness Craig Johnson
3.13.11 AN	Note: Hughes, Pam Item 11-c of Data Request. Dale stations-all until are closed
9:20:27 AM	PSC atty Katen cross exam and response by Witness Mark Horn
3.20.27 /11	Note: Hughes, Pam Referencing as to why EKPC keeps supply of coal at Dale stations
9:20:53 AM	PSC atty Katen cross exam and response by Witness Mark Horn
	Note: Hughes, Pam Response item 19 of Staff's request, page 2. Provide in post data request
9:21:36 AM	PSC atty Katen cross exam of Mark Horn
	Note: Hughes, Pam Staff's 3rd request for info, item 1. Why not filing monthly reports
9:22:43 AM	PSC atty Katen cross exam and response by Witness Julia Tucker
	Note: Hughes, Pam EKPC's reponses to Item 2 of staff's 3rd request.
9:23:58 AM	PSC atty Katen cross exam and response by Witness Julia Tucker
Ser Service Service (CIPTIST)	Note: Hughes, Pam Referring to fuel costs of bringing units online at time of outage.
9:24:33 AM	Chairman Schmitt gives EKPC to Nov 16, 2016 to provide PHDR
	Note: Hughes, Pam Post Hearing Data Request - Request 4; Request 6; Request on report; Request 9 ventix coal cost; bid selection item 19.
9:26:24 AM	Chairman Schmitt
9:26:56 AM	Note: Hughes, Pam Excuses EKPC from the stand and adjourns that haearing. Case No.'s 2016-00232 and 2016-00233
9.20.30 AM	AND NOT BY AN ONE SHOW AND
9:27:41 AM	Note: Hughes, Pam KU/LG&E Attys. Allyson Sturgeon and Sara Veeneman for KU & LG&E
9:28:08 AM	PSC Attys Katen and Park introduce themselves.
9:28:17 AM	Public Notice has been given
9:28:24 AM	Chairman Schmitt
	Note: Hughes, Pam motions for confidentiality will be ruled at later time
9:28:52 AM	Chairman Schmitt asks for outatanding motions
	Note: Hughes, Pam No outstanding motions
9:29:00 AM	No Public Comments
9:29:30 AM	Atty Veeneman introduces witnesses
	Note: Hughes, Pam Charles Schram, Stuart Wilson, Eileen Saunders, Mike Dotson, Derek Rahn.
9:29:43 AM	Chairman Schmitt swears in KU/LG&E's witnesses

9:30:00 AM	Atty. Veeneman-Direct exam of KU/L	G&F witnesses
3.30.00 AT	그는 그리는 생활되는 그 전에 있다면 어디를 하는 사람들이 되었다면 하는 것이 되었다.	ke Dotson makes one correction to KU's response to initial Data
		equest, item 1.
	Note: Hughes, Pam Eil	een Saunders- swears her responses - 1 correcttion under KU estion 7. page 3 of 4. Enters into the record KU/LGE exhibit 1
9:34:34 AM		E exhibit 1 has been admitted into the record.
9:34:47 AM	Atty Katen cross exam and response	by Witness Mike Dotson
	• .	&E's response to item 4 of Staff's Aug. 12, 2016 request for info. is will be provided in a Post Hearing Data Request.
9:35:20 AM	Atty Katen cross exam and response	by Witness Stewart Wilson
	Note: Hughes, Pam LG	&E's response to item 5 of same request.
	Note: Hughes, Pam Wi	ill provide in a Post Hearing Data Request
9:36:18 AM	Atty Katen cross exam and response	by Witness Eileen Saunders
	Note: Hughes, Pam Co	mpanies response to item 7, page 3. Patty's Run.
9:37:35 AM	Atty Katen cross exam and response	by Witness Eileen Saunders
		E response pages 2-3 item 7
	Note: Hughes, Pam Wi	ill provide in Post Hearing Data Request.
9:38:34 AM	Atty Katen cross exam and response	The state of the s
		ovide in Post Hearing Data Request.
	ALC NOTIFICATION OF A STANDARD	J page 4 and LG&E page 3-4, item 7. Trimble unit 7 & 8.
9:39:41 AM	Atty Katen cross exam and response	AND THE COMMISSION OF THE COMM
		ge 8 for KU, item 8
9:41:57 AM	Atty Katen cross exam and response	
		eferring to pages 20 - 21 KU and 17-18 for LGE. Sections i, j, k sponses
9:43:01 AM	Atty Katen cross exam and response	by Witness Mike Dotson
	AND THE CONTRACT OF THE CONTRA	ferring to pages 23, 29, 30 for KU and 19, 25, 26 for LGE
9:43:52 AM	Atty Katen cross exam and response	
		ferring to pages 26 and 32 for KU and 22 & 28 for LGE
9:45:27 AM	Atty Katen cross exam and response	
	Re	eferring to either Company's resonse to item 11 e.1 of Data equest. Minor adjustments to inventory targets
9:46:34 AM	Atty Katen cross examand response b	·
	со	aff's 3rd request, item 2 for both companies. Automatic generation ntrol.
9:48:54 AM	Atty Katen cross exam and response	
	1.00	eferring to calculations for substitute practice,
9:49:32 AM	Atty Katen cross exam and response	2.2. • 1 - 12 (200) 2. Deciminal 20 (200) 200 (200)
2 22 32 333	1 3 12 132	J response to item 4 of Staff's August 2016 Data Request
9:50:42 AM	Atty Katen cross examand response I	
	the state of the s	RB coal high sulfur coal
9:51:14 AM		esponse to item 4. EW Brown plant, KU item 7, pg 1
9:52:20 AM	Atty Katen cross exam and response	by Witness Charles Schram ferring to outages from March to April
9:53:10 AM	Note: Hughes, Pam rei Atty Katen cross exam and response	rando se como caracidade que escala en como como escala en como en com
9.55.10 AM	Note: Hughes, Pam Pa	ige 1 of item 7- Brown unit 3 and Ghent unit 3 outages. Post earing DR will be provided.
9:54:16 AM	Atty Katen cross exam and response	
		nent unit 1 forced outages and how long it tkes the unit to ramp
9:54:53 AM	Atty Katen cross exam and response	
2.0.1.00711		J response item 27 to DR - section b.2

9:56:04 AM	Vice Chair Cicero cross examand response by Witness Mike Dotson
	Note: Hughes, Pam Referring to Dat Request 1, response item 8, 26 - 32. Contracts and pricing
9:59:43 AM	Vice Chair Cicero cross exam and response by Witness Mike Dotson Note: Hughes, Pam Referring to what % are fixed contracts
10:01:45 AM	Vice Chair Cicero cross exam and response by Witness Mike Dotson
	Note: Hughes, Pam Referencing as to why enter contract with guaranteed price
	increases.
10:03:31 AM	Vice Chair Cicero asks for Post Hearing Data Request
	Note: Hughes, Pam For what the fixed % increase represent
10:04:04 AM	Commissioner Logsdon and response by Witness Eileen Saunders.
	Note: Hughes, Pam Texas gas contracts.
10:04:52 AM	Commissioner Logsdon cross exam and response by Witness Charles Schram
10.05.22 AM	Note: Hughes, Pam Brown station, provide power purchases by the month
10:05:33 AM	Atty. Veeneman redirect to Witness Mike Dotson Note: Hughes, Pam From Vice Chairman- we do file coal contracts to the Commission.
10:06:41 AM	Chairman Schmitt gives to Nov 23rd to provide PHDR.
10.00.41 AM	Note: Hughes, Pam PHDR Quantity burn and capacity, how was LGE KU shared,
	Patty's Run unit 11, Trimble co unit 8 generation protection upgrade,
	why LG&E getting tonage, Item 7, page 1 outages at Brown and
	Ghent purchased power, Cicero % total purchase have fixed
	increase.
10:09:15 AM	Chairman Schmitt adjourns KU & LG&E
10:10:22 AM	Case No. 2016-00234 Duke Energy
10-11-10-11	Note: Hughes, Pam Chairman calls counsel and witnesses forward.
10:11:40 AM	Atty Rocco D'Ascenzo for Duke Energy
10:12:03 AM	Public notice has been given
10:12:14 AM	Chairman Schmitt
10:12:49 AM	Note: Hughes, Pam Referring to rulings on outstanding confidential motions. No outstanding motions
10:12:56 AM	No Public comments
10:12:30 AM	Atty. D'Ascenzo introduces witnesses for Duke Energy.
10.10.12.74.1	Note: Hughes, Pam John Swez, Brett Phipps, Scott Burnside, Ted Czupik, Jr., John
	Verderame, Tim Abbott and Don Wathan.
10:13:31 AM	Chairman Schmitt swears in Duke Energy's witnesses
	Note: Hughes, Pam Duke Witnesses stand to be sworn
10:13:48 AM	Atty Rocco D'Ascenzo direct exam of witneeses
	Note: Hughes, Pam Brett Phipps, managing director- makeschanges. Initia Request,
	question 8, page 2. H- stated it was 74.4%, it is nownow 113.? %
10.15.54 AM	pro rata amounts thru April.
10:15:54 AM	Atty Rocco D'A'senzo direct exam of Witness Ted Czupik
	Note: Hughes, Pam Ted Czupik swears his responses to be true with changes. Staff initial DR item 4-changed capaity factor, Staff DR6 revisions and
	have been filed into the record.
10:19:36 AM	Atty Park cross exam and response by Witness Brett Phipps
	Note: Hughes, Pam Referencing response to item 4 of Aug. 12, 2016 Staff's request.
10:20:30 AM	Atty Park cross exam and response by Witness John Swez
	Note: Hughes, Pam Referencing outages scheduled verses non-scheduled.
10:21:32 AM	Atty Park cross examand response by Witness John Swez
	Note: Hughes, Pam Referring to response to outage SFC failure and what that stands
	for.
10:22:09 AM	Atty Park cross exam and response by Witness Brett Phipps
	Note: Hughes, Pam Dukes response to Staff's request in August, item 8, page 1 & 2.
10:22:58 AM	Atty Park cross exam and response by Witness Brett Phipps
	Note: Hughes, Pam Referring to responses on pages 3 & 4, item 8.

10:23:26 AM	Atty Park cross exam and respons	se by Witness Brett Phinns
10.25.20 /11	Note: Hughes, Pam	Status as of October 31st is 97.6% recieved.
	Note: Hughes, Pam	2017 requirements 1 million tons of coal. Finalizing before year end
10:24:59 AM	Atty Park cross exam and respon	
10.2 1.33 AT	Note: Hughes, Pam	100% coal delivered is by barge, are there issues that could deliver
	Hotel Hagnes, Fam	to east bend unit. There have been delays but no disruptions
10:25:54 AM	Atty Park cross exam and respon-	
	Note: Hughes, Pam	Staff's 2nd request item 4. Load miscalculation PJM
10:26:58 AM	The state of the s	e by Witness Czupik and Witness Abbott
	Note: Hughes, Pam	Referring to the rate impact on Duke rate payers. Can provide in
	,	post hearing DR
	Note: Hughes, Pam	When did Duke become aware of this error. Tim Abbott responded
10:28:14 AM	Atty Park cross exam and respons	and Walling to the same and the
	Note: Hughes, Pam	Referring to Duke's intention of refunding the PJM settlement error
		to the rate payers
10:29:09 AM	Atty Park cross exam and respon-	se by Witness Don Wathan
	Note: Hughes, Pam	Response to Staff's 3rd request item 2refunds to ratepayers
10:30:48 AM	Atty Park cross exam and respon-	se by Witness Scott Burnside
	Note: Hughes, Pam	Staff's 3rd request, item 4. 4.1 million dollar net rate payer impact
10:33:54 AM	Vice Chairman Cicero cross exam	and response by Witness Ted Czupik
	Note: Hughes, Pam	With regard to 4.1 million- Dec 2015 FAC case load miscalculation
		and refunding.
	Note: Hughes, Pam	Ted Czupik responded- 2015 lost opportunity costs to PJM included
		on invoice. Were then told about 2 year window for review.
10:42:34 AM	Vice Chairman Cicero request Pos	
	Note: Hughes, Pam	regarding the refund of 4.1 million, minus order of commission to do
		SO.
10:43:07 AM		d response by Witness Don Wathan
	Note: Hughes, Pam	Referring to how Duke personell made the errors of 4.1 million, the
		customers made no mistake in this and Duke recieved this money
10:45:16 AM	Atty D'Ascenzo re-direct to Witne	due to errors on their own part.
10.45.10 AM	Note: Hughes, Pam	When did Duke Energy reach out to PJM to notify of error of the 4.1
	Note: Hughes, Fam	million dollars?
10:46:10 AM	Atty D'Ascenzo redirect to Witnes	
10.10.10 Al-1	Note: Hughes, Pam	Process required by PJM for refund and resettlement
10:47:15 AM	Atty D'Ascanzo re-direct to Witne	1. 기는 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
10.17.13 AP	Note: Hughes, Pam	Referring to Calculating monthly FAC
10:48:12 AM	Atty D'Ascenzo redirect to Ted Cz	
10.10.12 AT	Note: Hughes, Pam	Referring to when did Duke reached out to the Commission
	note: magnes, ram	concerning error. Dec 2015, had Duke attempted to make
		adjustment. Commission staff did not allow Duke to make this
		adjustment.
10:50:46 AM	Atty D'Ascenzo redirect to Witnes	ss Ted Czupik
	Note: Hughes, Pam	Result of conversation with Staff about credits thru the PSM,
	Note: Hughes, Pam	June 2013 to December 2014, credits in PSM
10:52:21 AM	Atty D'Ascenzo redirect Witness I	70
	Note: Hughes, Pam	Referencing the financial impacts of PSM not permitted to be
		resettled
10:53:25 AM	Atty Park redirect to WitnessTed	Czupik
	Note: Hughes, Pam	Requests Post Hearing Data Request of net of all charges and
		credits in regards to the 4.1 million error.

10:54:39 AM	Note: Hughes, Pam Refer	o and response by Witness Don Wathan rring to it being a Fair and resonable thing to do because an had made inadvertently on Duke's end. PJM proceeded after commission had entered their Order.
10:59:35 AM	Vice Chairman statement to Duke	
20.00.00	Note: Hughes, Pam Requ	est wanted, statement from Duke as far as prior period being ened and full refund or half.
11:00:36 AM	Commissioner Logsdon cross exam and	response by WitnessTed Czupik
	to PJ	ring as to why didn't the Commission get notified before talking m about this error concerning the 4.1 million.
11:01:37 AM	Atty D'Asenzo redirect to Witness Abbot	
	found	s discussions with PJM were immediately after the error was d after March 2015.
11:07:12 AM	Chairman Schmitt gives Duke to Nov 23	ATT 1
	What is Du refun they would	P. DR 1st 4 gas units, provide FAC impacts of resettlement, Duke's intention given absence Order from Commission what kes intention of refunding the 41 millin, net bottom line of ad, timeline when 4.1 million became known to Duke and when notified the Commission. When knew from PJm that they d get the money back from PJM, date learned its application for ad had been approved.
11:10:57 AM	Chairman Schmitt adjourns Duke Energy	
11:11:02 AM	Chairman Schmitt calls for a 10 minute	break.
11:11:22 AM	Session Paused	
11:23:37 AM	Session Resumed	
11:23:40 AM	Case No. 2016-00235 - Big Rivers	
11:24:06 AM		c Comment has been given
11:24:16 AM	Atty. John Park - PSC	
11:24:43 AM	Chairman Schmitt	z =
	4명 (19.5명) (19.5명) 1 - 이 전에서 (1.5명) (1.4명 시간 (1.1명 시간 1.5명 시간 (1.1명 시간 1.5명 시	ons for Confid.
11:25:00 AM	No Public Comments	
11:25:26 AM	Atty. Kamuf introduces witnesses for Big	
	O'Bry	ence Baronowsky, Nicholas Castlen, Mark McAdams, Wayne van
11:25:45 AM	Chairman Schmitt	
	the second secon	esses are sworn
11:25:59 AM		ss, no changes to testimony or responses
11:27:32 AM		r to Staff's Aug. 12, 2016 request for information, item 5, pg 1 of Staff's DR-Dam safety issues of Wolfe Creek repairs
11:29:23 AM	Atty Park cross exam and response by \	Nitness Wayne O'Bryan
		rring to response to item 5, pages 4 and 5. Why confidential ment of some material but not to others.
11:30:14 AM		e by Witness Nicholas Castlen conses to August 2016, item 6 - 1st 18 pages. Atty Kamuf conds to question also.
11:31:45 AM	Atty John Park cross exam and response Note: Hughes, Pam Refe	e by Witness Lawence Baronowsky rring to Big Rivers response item 7 of Aug 2016 request. Item 1
11:32:49 AM	Atty John Park cross exam and respons	5 A
		rring to page 8 of 14, Green unit 1, forced outage.
11:33:23 AM	PROCESSOR OF CONTRACT OF CONTR	e by Witness Lawence Baronowsky rring to response on page 9 of 14, outage of Green due to ator. How long does this unit take to re amp
	100 Jan 1990	

11:34:26 AM	Atty Park cross exam and respons	5.
	Note: Hughes, Pam Note: Hughes, Pam	Referring item 8 of Staff's request. pages 3 thru 6 of 15. Post hdr
11:35:44 AM	Atty Park cross examand respons	20 20 (2004) Security 20 20 40 40 40 40 40
111001117111	Note: Hughes, Pam	Referring to page 8 of 15, section j. Contract of escalation and de- escalation in regards to diesel fuel
11:36:52 AM	Atty Park cross exam and respons	se by Witness Mark McAdams
	Note: Hughes, Pam	Referring to response to item 11.d of Staff's request of Aug 2016.
11:37:38 AM	Atty Park cross exam and respon-	se by Witness Mark McAdams
	Note: Hughes, Pam	Referring to Big Rivers excess inventory plan
11:38:28 AM	Atty Park cross exam and respon-	se by Witness Nicholas Castlen
	Note: Hughes, Pam	Referring to staff's 3rd request item1. Details on calculations on forced outages.
11:39:23 AM	Chairman Schmitt gives to Nov 10	
	Note: Hughes, Pam	2011 Pricing information
11:39:57 AM	Chairman Schmitt adjourns Big R	ivers
11:40:37 AM	Case No. 2016-00230 Kentucky	
11:41:05 AM	Chairman Schmitt calls for introdu	uctions
	Note: Hughes, Pam	Mark Overstreet for KY Power and John Park and Molly Katen for PSC
11:41:35 AM	Public notice has been given	
11:41:47 AM	Chairman Schmitt	
	Note: Hughes, Pam	Pending confidentiality motions will be looked at.
11:42:21 AM	No outstanding motions	
11:42:31 AM	No Public comment	
11:42:49 AM	Atty. Overstreet intrudes witness	
	Note: Hughes, Pam	David Mell, Daniel Moyer, John ROgness, Charles West
11:43:17 AM	Chairman Schmitt swears in with	
11:43:29 AM	Atty Overstreet direct exam of W	
	Note: Hughes, Pam	Charles West- manager for American Power, has one correction to Item 1-8, long term coal contracts. 1st 6 contracts should be FOB barge.
11:45:07 AM	Atty Overstreet to Witness Roger	
	Note: Hughes, Pam	John Rogness swears to his responses and makes 2 changes. Staff's
		1st data request 2nd para. Insert and firm transportation service
		into the sentence. 2nd correction in 3rd dr in heading 2nd line typo.
11		Commission Staff 3rd set of DR's.
11:47:53 AM	Atty Park cross exam and respon	
44 40 00 414	Note: Hughes, Pam	Referring to item 3 of Staff's Aug. 12, 2016 Data Request.
11:49:29 AM	Atty Park cross exam and respon	
11.F0.04 AM	Note: Hughes, Pam	Referring to KY Power set % of wanting to have coal in place.
11:50:04 AM	Atty Park cross exam and respon Note: Hughes, Pam	KY Powers' response to item 4 of Staff's Aug 12th Data Request.
11:50:37 AM	Atty Park cross exam and respon	NAME OF TAXABLE PARTY OF THE PA
11.30.37 AN	Note: Hughes, Pam	Referring to item 5 of Staff's Aug DR. Purchases and sales
	Note: Hagnes, Fam	commitments
11:51:15 AM	Atty Park cross exam and respon	
	Note: Hughes, Pam	Referring to responses item 6 to Aug DR, excel spreadsheet tab Nov
		2015.
	Note: Hughes, Pam	Staff requests Post Hearing Data Request- reconsilliation request
11:52:45 AM	Atty Park cross exam and respon	nse by Witness David Mell
	Note: Hughes, Pam	Referring to Staff's request item 7, 1 of 3.
11:53:20 AM	Atty Park cross exam and respon	
	Note: Hughes, Pam	Referring to Staff's request, page 2 of 3, Mitchell forced outage
		unknown.

11:54:26 AM	Atty Park cross exam and respons	
	Note: Hughes, Pam	Referring to attachment to Data Request item 8, pages 1 & 2 of 4.
		Post Hearing Data Request needed on this issue
11:55:58 AM	Atty Park cross exam and respon	,
	Note: Hughes, Pam	Referring to item 10 of Aug 12, 2016 Data Request.
	Note: Hughes, Pam	PHDR about conveyor belt
11:57:34 AM	Atty Park cross exam and respons	se by Witness Daniel Moyer
	Note: Hughes, Pam	Referring to owner of conveyor belt
11:57:55 AM	Atty Park cross examand respons	e by Witness Chuck West
	Note: Hughes, Pam	Least cost bid on contracts.
11:59:01 AM	Atty Park cross exam and respons	se by Witness Chuck West
	Note: Hughes, Pam	Referring to term of contract enterend in 2015. Goes thru 2021
11:59:30 AM	Atty Park cross exam and respons	se by Witness Chuck West
	Note: Hughes, Pam	Post Hearing DR to confirm this information.
	Note: Hughes, Pam	Is the conveyor belt on KY Power's side shared?
12:00:34 PM	PSC exhibit 1	
	Note: Hughes, Pam	Analysis of Coal purchases
12:01:02 PM	Atty Park cross exam and respons	se by Witness Chuck West
	Note: Hughes, Pam	PSC exhibit 1- Is 90-93 an error? Post Hearing Data Request
	Consideration to what of process or tradestation	needed
12:02:22 PM	Atty Park cross exam and respons	se by Witness John Rogness
	Note: Hughes, Pam	KY Powers response to Staff's DR on Aug 17. Item 1 b.2
12:05:40 PM	Atty Park cross exam and respons	se by Witness Rogness
	Note: Hughes, Pam	Peaking methodology highest cost calculation
12:06:03 PM	Atty Park cross exam and respons	se by Witness Rogness
	Note: Hughes, Pam	Referring to item 3.a in Staff's 1st(?) request. Provide Post Hearing
	420	Data Request
12:09:09 PM	Atty Park cross exam and respons	se byWitness Rogness
	Note: Hughes, Pam	Does KY Power always use purchased power in a forced outage
		situation?
12:11:28 PM	Atty Park cross exam and respons	
	Note: Hughes, Pam	If unit is forced out of power can KY Power use another unit?
12:14:36 PM	Atty Park cross exam and respons	The state of the s
		Referring to response to Staff's 3rd request, item 3.
12:15:12 PM	Atty Park cross exam and respon	TO A DESCRIPTION OF THE PROPERTY OF THE PROPER
	Note: Hughes, Pam	Referring to response to Staff's 2nd request, item 2, b.3 PHDR for
		calculations by month from Nov 2015 thru June 2015
12:16:32 PM	Vice Chairman cross examand res	
	Note: Hughes, Pam	Referring to long term coal contract to Mitchell unit.
12:20:20 PM	Vice Chairman cross exam and re	
	Note: Hughes, Pam	PHDR between staff and KY Power of understanding of how
	W. V. W. V. W. V.	calculations are made in an Informal Conference.
12 24 22 214	Note: Hughes, Pam	Calculations concerning forced outages and substitute power.
12:24:09 PM	Atty Overstreet redirect to Witnes	A TOTAL OF THE PARTY OF THE PAR
	Note: Hughes, Pam	Concerning CO's response to staff 1-5. Firm power sales
12:25:47 PM	Chairman Schmitt gives to Nov 2	
	Note: Hughes, Pam	PHDR- response to 1-6 Nov amount reconcile or explain; item 8 2nd
		and 3rd alpha contracts tons shipped in 2015 but didn't take place until Jan 2016; item 1-10 conveyor belt from mine to mitchell belt
		when built and ownership; PSC exhibit 1 deliverd cost per ton March
		2016 compared to Feb and April and if it affected the calcualtion of
		the FAC; Staff 3-3 when the company started using peaking method
		for forced outages; Nov 2014 to June 2015 calculations of additional
		outages; Understanding impact April and October Orders about
		forced outages.

12:30:55 PM	Chairman Schmitt adjourns Kentuc	cky Power hearing
12:31:23 PM	Session Paused	
12:31:39 PM	Session Resumed	
12:32:26 PM	2016-00234 Duke Energy KY	
	Note: Hughes, Pam	Atty A'Cenzo to advise on the record
12:33:01 PM	Atty D'Ascenzo to Witness Wathan	
	Note: Hughes, Pam	Impact of the 4.1 million on the customers
	Note: Hughes, Pam	Resonse to 3rd set of DR's. Willingness to voluntarily to offer PJM's re-settlement. Duke agrees to voluntarily refund the 4.1 million without asking to visit the 2 year window.
12:35:12 PM	Atty Park to Atty D'Ascenzo	
	Note: Hughes, Pam	clarification that all Post Hearing Data Requests concerning the 4.1 million are still due.
12:35:43 PM	Atty Park redirect to Witness Wath	nan
	Note: Hughes, Pam	Referncing is it the 4.1 million or the variables?
12:36:10 PM	Vice Chairman to Witness Wathan	
	Note: Hughes, Pam	Commends Duke for doing the most fair solution concerning the rate payers refund.
12:36:57 PM	Chairman Schmitt	* * *
	Note: Hughes, Pam	Adjourns the hearing
12:37:19 PM	Session Paused	
2:35:36 PM	Session Ended	



2016-00230 thru 2016-00235 09NOV2016

Kentucky Power; EKPC;KU;LG&E; Duke;Big Rivers

Name:	Description:	
KU - LG&E Exhibit 01	Revised attachment to Response to Question No. 7 page 3 of 4. Eileen Saunders.	
PSC Exhibit 01	Kentucky Power COmpany - Analysis of Coal Purchases March 2016	

*Kristen Ryan Senior Paralegal Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201

*Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45202

*Rocco O D'Ascenzo Duke Energy Kentucky, Inc. 139 East Fourth Street Cincinnati, OH 45201