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Rocco.O.D'Ascenzo@duke-energy.com Rocco O. D'Ascenzo Associate General Counsel

VIA OVERNIGHT DELIVERY

November 17, 2014

Mr. Jeff Derouen Executive Director Kentucky Public Service Commission 211 Sower Blvd Frankfort, KY 40601 RECEIVED

NOV 1 8 2014

PUBLIC SERVICE COMMISSION

Re:

Case No. 2012-00428

Consideration of the Implementation of Smart Grid and Smart Meter Technologies

Dear Mr. Derouen:

Enclosed please find an original and twelve copies of the Motion to Adopt Testimony of Mark Wyatt and the Motion to Adopt Testimony of Timothy Duff along with the Direct Testimony of James Rainear and Direct Testimony of Bruce L. Sailers, respectively, in the above captioned matter. Please date-stamp the extra 2 copies of the filing and return to me in the enclosed overnight envelope.

Sincerely,

Rocco D'Ascenzo Associate General Counsel

cc: Jennifer Hans

TABLE OF CONTENTS

	IADNU
Duke Energy Kentucky, Inc.'s Motion to Adopt Testimony of Timothy J. Duff	1
Direct Testimony of Bruce L. Sailers on Behalf of Duke Energy Kentucky, Inc.	2
Duke Energy Kentucky, Inc.'s Motion to Adopt Testimony of Mark D. Wyatt	3
Direct Testimony of James Rainear on Behalf of Duke Energy Kentucky, Inc	4

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION RECEIVED

1		NOV 1 8 2014
ć	Case No. 2012-00428	PUBLIC SERVICE
)		COMMISSION
)		
)) Case No. 2012-00428

DUKE ENERGY KENTUCKY, INC.'S MOTION TO ADOPT TESTIMONY OF TIMOTHY J. DUFF

Comes now Duke Energy Kentucky, Inc. (Duke Energy Kentucky or the Company) and hereby moves the Kentucky Public Service Commission (Commission) for an Order granting Bruce L. Sailers, Rates & Regulated Strategy Manager of Duke Energy Business Services, LLC, permission to adopt the January 10, 2013 pre-filed written direct testimony of Timothy J. Duff in support of Duke Energy Kentucky's position in this matter. As grounds for this motion, Duke Energy Kentucky states that Mr. Duff has taken on a different role with different responsibilities within the Company since the filing of his Direct Testimony. Mr. Sailers, as Rates and Regulated Strategy Manager for the Company will adopt the testimony filed on behalf of Duke Energy Kentucky. This is necessary in the event the Commission has further questions for Duke Energy Kentucky in this matter related to the subject matter of Mr. Duff's pre-filed Direct Testimony. Mr. Sailers's Direct Testimony with background information and affirmation of adoption of Mr. Duff's testimony and Affidavit of is attached hereto and filed contemporaneously with this Motion.

Respectfully submitted,

Rocco O. D'Ascenzo

Associate General Counsel

Duke Energy Kentucky, Inc.

139 East Fourth Street, 1313 Main

Cincinnati, Ohio 45201-0960

(513) 287-4320

(513) 287-4385 (f)

Rocco.D'Ascenzo@duke-energy.com

Counsel for Duke Energy Kentucky, Inc.

AFFIDAVIT OF BRUCE L. SAILERS

STATE OF OHIO)
COUNTY OF HAMILTON)

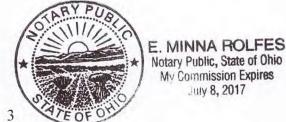
I, Bruce L. Sailers, being first duly and cautioned and sworn, state upon my personal knowledge and belief that:

- 1. I am the Rates & Regulated Strategy Manager of Duke Energy Business Services, LLC.
- I have read the Direct Testimony of Timothy J. Duff filed in this case on behalf of Duke Energy Kentucky on January 28, 2013.
- 3. Timothy J. Duff, who was formerly the General Manager, Retail Customer & Regulated Strategy for Duke Energy Business Services, Inc. (DEBS) has taken on a new role with different responsibilities since the filing of his Direct Testimony in this proceeding in January, 2013.
- 4. Attached hereto is a true and accurate description of my introduction and background information for purposes of adopting Mr. Duff's testimony in this proceeding.
- 5. I affirm the questions and answers in the Direct Testimony are correct to the best of my information and adopt the Direct Testimony of Mr. Duff as my own.

Further affiant sayeth naught.

Bruce L. Sailers

Subscribed to and subscribed in my presence this 31 day of October, 2014.



Enternal Delgo
Notary Public

Bruce I Saulus

CERTIFICATE OF SERVICE

I hereby certify that a true and accurate copy of the foregoing was delivered by U.S. mail (postage prepaid), personal, or electronic mail, on this ______day of November, 2014, to the following parties.

Rocco D'Ascenzo

Allen Anderson President & CEO South Kentucky R.E.C.C. 925-929 N. Main Street P.O. Box 910 Somerset, KY 42502-0910

Anthony S. Campbell President & CEO East Kentucky Power Cooperative, Inc. 4775 Lexington Road P.O. Box 707 Winchester, KY 40392-0707

Gregory T. Dutton Assistant Attorney General Office of the Attorney General Utility & Rate 1024 Capital Center Drive, Suite 200 Frankfort, KY 40601-8204

David Estepp President & General Manager Big Sandy R.E.C.C. 504 11th Street Paintsville, KY 41240-1422

Mark David Goss Goss Samford, PLLC 2365 Harrodsburg Road, Suite B325 Lexington, KY 40504 John B. Brown Chief Financial Officer Delta Natural Gas Company, Inc. 3617 Lexington Road Winchester, KY 40391

Judy Cooper Manager, Regulatory Services Columbia Gas of Kentucky, Inc. 2001 Mercer Road P.O. Box 14241 Lexington, KY 40512-4241

Paul G. Embs President & CEO Clark Energy Cooperative, Inc. 2640 Ironworks Road P.O. Box 748 Winchester, KY 40392-0748

Carol Ann Fraley President & CEO Grayson R.E.C.C. 109 Bagby Park Grayson, KY 41143

Ted Hampton Manager Cumberland Valley Electric, Inc. Highway 25E P.O. Box 440 Gray, KY 40734 Jennifer Black Hans Assistant Attorney General Office of the Attorney General Utility & Rate 1024 Capital Center Drive, Suite 200 Frankfort, KY 40601-8204

Roger Hickman Regulatory Affairs Manager Big Rivers Electric Corporation 201 Third Street P.O. Box 24 Henderson, KY 42420

Kerry K. Howard CEO Licking Valley R.E.C.C. P.O. Box 605 271 Main Street West Liberty, KY 41472

Honorable Michael L. Kurtz Attorney at Law Boehm, Kurtz & Lowry 36 East Seventh Street, Suite 1510 Cincinnati, Ohio 45202

Debbie J. Martin President & CEO Shelby Energy Cooperative, Inc. 620 Old Finchville Road Shelbyville, KY 40065

Michael L. Miller President & CEO Nolin R.E.C.C. 411 Ring Road Elizabethtown, KY 42701-6767 Joni K. Hazelrigg
CEO
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Larry Hicks
President & CEO
Salt River Electric Cooperative Corp.
111 West Brashear Avenue
P.O. Box 609
Bardstown, KY 40004

James L. Jacobus
President & CEO
Inter-County Energy Cooperative Corp.
1009 Hustonville Road
P.O. Box 87
Danville, KY 40423-0087

Mark Martin VP Rates & Regulatory Affairs Atmos Energy Corporation 3275 Highland Pointe Drive Owensboro, KY 42303

Burns E. Mercer President & CEO Meade County R.E.C.C. P.O. Box 489 Brandenburg, KY 40108-0489

Barry L. Myers Manager Taylor county R.E.C.C. 625 West Main Street P.O. Box 100 Campbellsville, KY 42719 G. Kelly Nuckols President & CEO Jackson Purchase Energy Corporation 2900 Irvin Cobb Drive P.O. Box 4030 Paducah, KY 42002-4030

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Ranie Wohnhas Managing Director, Reg & Finance Kentucky Power Company 101 A Enterprise Drive P.O. Box 5190 Frankfort, KY 40602 Bill T. Prather President & CEO Farmers R.E.C.C. 504 South Broadway P.O. Box 1298 Glasgow, KY 42141-1298

Honorable Iris G. Skidmore 415 W. Main Street, Suite 2 Frankfort, KY 40601

Mark Stallons
President & CEO
Owen Electric Cooperative, Inc.
8205 Highway 127 North
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Owenton, KY 40359

Ed Staton VP – State Regulation & Rates Kentucky Utility Company 220 W. Main Street P.O. Box 32010 Louisville, KY 40202

Carol Wright
President & CEO
Jackson Energy Cooperative Corp
115 Jackson Energy Lane
McKee, KY 40447

Rocco O. D'Ascenzo

COMMONWEALTH OF KENTUCKY

RECEIVED

BEFORE THE PUBLIC SERVICE COMMISSION $\,$ NOV $\,1$ 8 2014

PUBLIC SERVICE COMMISSION

In the Matter of:	COMMISSION
CONSIDERATION OF THE IMPLEMENTATION OF SMART GRID AND SMART METER TECHNOLOGIES)) CASE NO. 2012-00428)

DIRECT TESTIMONY OF BRUCE L. SAILERS ON BEHALF OF DUKE ENERGY KENTUCKY, INC.

November 17, 2014

TABLE OF CONTENTS

	PAGE
I.	INTRODUCTION AND PURPOSE OF TESTIMONY 1
II.	CONCLUSION3

I. INTRODUCTION AND PURPOSE OF TESTIMONY

1 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?

- A. I am employed by Duke Energy Business Services LLC (DEBS), as Rates and Regulatory Strategy Manager, Pricing & Rate Options. DEBS provides various administrative and other services to Duke Energy Kentucky, Inc., (Duke Energy Kentucky or Company) and other affiliated companies of Duke Energy Corporation
- 6 (Duke Energy).

A.

7 Q. PLEASE BRIEFLY DESCRIBE YOUR EDUCATIONAL BACKGROUND AND

8 PROFESSIONAL EXPERIENCE.

I received a Bachelor's Degree in Finance and Quantitative Analysis and a Masters Degree in Marketing from the University of Cincinnati. After three years working with Marathon Oil Company as a systems analyst, I began my career with The Cincinnati Gas & Electric Company, the predecessor to Duke Energy Ohio, in Load Forecasting. I worked in the Load Forecasting area for approximately five years in various capacities, and then transferred to Market Research for approximately ten years. In early 2006, I became Manager, Product Development Analytics where I was responsible for demand response product support analysis, certain demand response product operational support functions, demand response product measurement and verification, and demand response product Regional Transmission Organization (RTO) integration for Duke Energy affiliates, including Duke Energy Kentucky. Having these same responsibilities, my title changed to Manager, Retail Energy Desk and then Manager, Demand Response Analytics. I assumed my current role as Rates and Regulatory Strategy Manager, Pricing & Rate Options, in January, 2014.

1 Q. PLEASE SUMMARIZE YOUR RESPONSIBILITIES AS RATES AND

- 2 REGULATORY STRATEGY MANAGER.
- 3 A. As Rates and Regulatory Strategy Manager, Pricing & Rate Options, I am responsible for
- 4 performing analysis and cost studies to support new or revised rates, providing oral and
- 5 written testimony before regulatory agencies and support for expert witnesses, meeting
- 6 with commission staff members in support of filings, rate changes, or tariff
- 7 administration issues, assisting in administration of rates and programs, preparing or
- 8 coordinating preparation of required regulatory compliance filings, and leading projects
- 9 related to new or revised rates.

10 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE KENTUCKY PUBLIC

- 11 SERVICE COMMISSION?
- 12 A. Yes. I provided testimony in Case No. 2006-00045 regarding the Commission's
- investigation into the 2005 Energy Policy Act. I have also provided testimony in cases
- before the Indiana Utilities Regulatory Commission, the North Carolina Public Utilities
- 15 Commission, and the Public Utilities Commission of Ohio.

16 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING?

- 17 A. The purpose of my testimony is to adopt the testimony of Duke Energy Kentucky's
- witness Timothy Duff which was filed in January 2013 in this proceeding. Mr. Duff now
- has different responsibilities within the Company. I have read Mr. Duff's testimony and
- 20 responses to data requests. I agree with his responses.
- 21 Q. DO YOU HEREBY ADOPT MR. DUFF'S TESTIMONY AND DATA
- 22 RESPONSES FOR PURPOSES OF YOUR TESTIMONY IN THIS
- 23 **PROCEEDING?**

1 A. Yes.

II. CONCLUSION

- 2 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 3 A. Yes.

VERIFICATION

STATE OF OHIO)	
)	SS
COUNTY OF HAMILTON)	

The undersigned, Bruce L. Sailers, being duly sworn, deposes and says that I am employed by Duke Energy Business Services, LLC as the Rates & Regulated Strategy Manager, that on behalf of Duke Energy Kentucky, Inc., I have personal knowledge of the matters set forth in the foregoing testimony, and that the answers contained therein are true and correct to the best of my information, knowledge and belief.

Bruce Z Sciles
Bruce L. Sailers, Affiant

Subscribed and sworn to before me by Bruce L. Sailers on this 13th day of November 2014.

ADELE M. FRISCH Notary Public, State of Ohio My Commission Expires 01-05-2019 adele M. Frisch NOTARY PUBLIC

My Commission Expires: 1/5/2019

COMMONWEALTH OF KENTUCKY RECEIVED BEFORE THE PUBLIC SERVICE COMMISSION

			NUV 1 8 2014	
In the Matter of:)		PUBLIC SERVICE COMMISSION	
CONSIDERATION OF THE)	Case No. 2012-00428	MOIOUM	
IMPLEMENTATION OF SMART)			
GRID AND SMART METER)			
TECHNOLOGIES)			

DUKE ENERGY KENTUCKY, INC.'S MOTION TO ADOPT TESTIMONY OF MARK D. WYATT

Comes now Duke Energy Kentucky, Inc. (Duke Energy Kentucky or the Company) and hereby moves the Kentucky Public Service Commission (Commission) for an Order granting James R. Rainear, Vice President, Grid Modernization with Duke Energy Business Services, LLC, permission to adopt the January 23, 2013 pre-filed written direct testimony of Mark D. Wyatt in support of Duke Energy Kentucky's position in this matter. As grounds for this motion, Duke Energy Kentucky states that Mr. Wyatt is no longer with the Company. Mr. Rainear currently serves as Vice President, Grid Modernization of Duke Energy Business Services, LLC, and will adopt the testimony filed on behalf of Duke Energy Kentucky. This is necessary in the event the Commission has further questions for Duke Energy Kentucky in this matter. An Affidavit of Mr. Rainear is attached.

Respectfully submitted,

Rocco O. D'Ascenzo

Associate General Counsel

Duke Energy Kentucky, Inc.

139 East Fourth Street, 1313 Main

Cincinnati, Ohio 45201-0960

(513) 287-4320

(513) 287-4385 (f)

Rocco.D'Ascenzo@duke-energy.com

Counsel for Duke Energy Kentucky, Inc.

AFFIDAVIT OF JAMES R. RAINEAR

STATE OF NORTH CAROLINA)
COUNTY OF MECKLENBURG)

I, James R. Rainear, being first duly and cautioned and sworn, state upon my personal knowledge and belief that:

- 1. I am the Vice President, Grid Modernization with Duke Energy Business Services.
- 2. I have read the Direct Testimony of Mark D. Wyatt filed in this case on behalf of Duke Energy Kentucky on January 28, 2013.
- 3. Mark D. Wyatt, who was formerly the Vice President, Grid Modernization of Duke Energy Business Services, LLC, is no longer with the Company.
- 4. Attached hereto is a true and accurate description of my introduction and background information for purposes of adopting the testimony of Mr. Wyatt in this proceeding.
- 5. I affirm the questions and answers in the Direct Testimony are correct to the best of my information and adopt the Direct Testimony of Mr. Wyatt as my own.

Further affiant sayeth naught.

James R. Rainear

Subscribed to and subscribed in my presence this

CERTIFICATE OF SERVICE

I hereby certify that a true and accurate copy of the foregoing was delivered by U.S. mail (postage prepaid), personal, or electronic mail, on this _____day of November, 2014, to the following parties.

Rocco D'Ascenzo

Allen Anderson President & CEO South Kentucky R.E.C.C. 925-929 N. Main Street P.O. Box 910 Somerset, KY 42502-0910

Anthony S. Campbell President & CEO East Kentucky Power Cooperative, Inc. 4775 Lexington Road P.O. Box 707 Winchester, KY 40392-0707

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COMMONWEALTH OF KENTUCKY

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BEFORE THE PUBLIC SERVICE COMMISSION NOV 1 8 2014

COMMISSION
)) CASE NO. 2012-00428
)

DIRECT TESTIMONY OF JAMES RAINEAR ON BEHALF OF DUKE ENERGY KENTUCKY, INC.

TABLE OF CONTENTS

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I.	INTRODUCTION AND PURPOSE OF TESTIMONY	1
II.	CONCLUSION	4

I. INTRODUCTION AND PURPOSE OF TESTIMONY

- 1 O. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
- 2 A. My name is James Rainear. My business address is 526 South Church Street, Charlotte,
- 3 North Carolina 28202.
- 4 Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
- 5 A. I am employed by Duke Energy Business Services LLC (DEBS), as Vice President of
- 6 Grid Modernization. DEBS provides various administrative and other services to Duke
- 7 Energy Kentucky, Inc., (Duke Energy Kentucky or Company) and other affiliated
- 8 companies of Duke Energy Corporation (Duke Energy).
- 9 Q. PLEASE BRIEFLY DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
- 10 PROFESSIONAL EXPERIENCE.
- 11 A. I have a Bachelor of Science in Electrical Engineering from Clemson University and a
- Masters of Business Administration from Queens University of Charlotte. I am a
- registered professional engineer in North and South Carolina. I have utility experience in
- distribution engineering and operations, business planning and strategy, information
- technology, customer services, revenue services, and grid modernization. I have been
- employed by Duke Energy Corp. or its predecessor or affiliate companies since June
- 17 1986.
- 18 Q. PLEASE SUMMARIZE YOUR RESPONSIBILITIES AS VICE PRESIDENT
- 19 **GRID MODERNIZATION.**
- 20 A. As Vice President Grid Modernization, I am the lead executive responsible for the overall
- 21 deployment of Grid Modernization in the six states in which Duke Energy Corp. has
- regulated utility affiliates. My accountabilities include leadership of the program

management function for deployment of the following aspects of the Grid Modernization program: (1) Automated Metering Infrastructure (AMI); (2) Distribution Automation (DA); (3) the two-way digital communications network; and (4) all supporting information technology (IT) systems required to enable the collection and management of Grid Modernization generated data in support of Duke Energy's business goals and objectives.

The program management function consists of the following functional areas: (1) managing the integrated cost and schedule for all projects under the Grid Modernization program; (2) managing Grid Modernization vendor/supplier relationships; (3) performing periodic quality assurance audits of Grid Modernization vendors/suppliers; (4) providing independent assessments of Grid Modernization projects; and (5) management oversight of the U. S. Department of Energy (DOE) Smart Grid Investment Grant (SGIG) award.

Q. PLEASE SUMMARIZE YOUR WORK EXPERIENCE.

A.

Prior to my current role I served as vice president of revenue services for Duke Energy where my responsibilities included the revenue cycle services functions of billing, customer payment processing, and accounts receivable for retail electric and gas customers in Florida, Indiana, Kentucky, North Carolina, and South Carolina.

I joined the company in 1986 as an assistant engineer for Duke Power in Charlotte, NC. Through a series of assignments I have gained experience in distribution engineering and operations, warehousing, scheduling, business planning and strategy, geographic information systems, process and work management, information technology, customer services, and revenue services, and now grid modernization. I was named director of customer applications and project services in the Duke Power IT department

in 2003, where I was responsible for leading the information technology division which
provided enhancement, development, and maintenance services for Duke Power's
customer-facing information technology applications used for billing, payment
processing, customer self-service, and customer contact. As general manager customer
service platforms for Duke Energy's customer service organization, I was responsible for
the business design, implementation, and user support of the company's customer
information systems and online customer service tools and execution of the business
project management office. I served as the team leader for the customer information and
systems merger integration team during the Duke Energy-Cinergy integration in 2005,
and served as the co-team leader of the meter-to-cash merger integration team during the
Duke Energy – Progress Energy integration in 2011.

HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE KENTUCKY PUBLIC 12 Q. **SERVICE COMMISSION?**

14 No. A.

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WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS PROCEEDING? 15 Q.

- The purpose of my testimony is to adopt the testimony of Duke Energy Kentucky's 16 A. witness Mark Wyatt which was filed on January 23, 2013 in this proceeding. Mr. Wyatt 17 is no longer with the Company. I have read Mr. Wyatt's testimony and Responses to data 18
- 19 requests. I agree with his responses.
- DO YOU HEREBY ADOPT MR. WYATT'S TESTIMONY AND DATA 20 Q.
- 21 RESPONSES **FOR** PURPOSES OF YOUR **TESTIMONY** THIS
- PROCEEDING? 22
- 23 Yes. A.

II. CONCLUSION

- 1 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 2 A. Yes.

VERIFICATION

STATE OF NORTH CAROLINA)	
)	SS
COUNTY OF MECKLENBURG)	

The undersigned, James R. Rainear, being duly sworn, deposes and says that I am employed by Duke Energy Business Services as the Vice President, Grid Modernization, that on behalf of Duke Energy Kentucky, Inc., I have personal knowledge of the matters set forth in the foregoing testimony, and that the answers contained therein are true and correct to the best of my information, knowledge and belief.

James R. Rainear, Affiant

Subscribed and sworn to before me by James R. Rainear on this day of

November 2014.

NOTARY, PUBLIC

My Commission Expires:

1/29/2017