Steven L. Beshear Governor

Leonard K. Peters Secretary Energy and Environment Cabinet



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October 17, 2013

David L. Armstrong Chairman

James W. Gardner Vice Chairman

> Linda Breathitt Commissioner

PARTIES OF RECORD

RE: Case No. 2012-00428

CONSIDERATION OF THE IMPLEMENTATION OF SMART GRID AND SMART

ecutive Director

METER TECHNOLOGIES

Enclosed please find a memorandum that has been filed in the record of the above referenced case for the tour of Duke Energy's EnVision Center on October 15, 2013. Any comments regarding this memorandum's content should be submitted to the Commission within five days of the receipt of this letter. Questions regarding this memorandum should be directed to Aaron Greenwell at 502-782-2563.

Attachment



INTRA-AGENCY MEMORANDUM

KENTUCKY PUBLIC SERVICE COMMISSION

TO: Main Case File - Case No. 2012-00428

CONSIDERATION OF THE IMPLEMENTATION OF SMART GRID

AND SMART METER TECHNOLOGIES

FROM: Aaron Greenwell, Team Leader

DATE: October 17, 2013

SUBJECT: Tour of Duke Energy's EnVision Center, October 15, 2013

On October 15, 2013, Staff from the Kentucky Public Service Commission ("Commission"), a representative of the Attorney General's Office of Rate Intervention, and representatives of several utilities that are members of the Joint Collaborative toured Duke Energy's EnVision Center and the adjoining KEMA laboratory (jointly, the "EnVision Center") located in Erlanger, Kentucky. According to Duke Energy's testimony, the EnVision Center represents "...what Duke Energy foresees as the culmination of Grid Modernization technology design and implementation for the future of energy delivery. The EnVision Center provides visitors an interactive and special effects experience that demonstrates the possibilities of a modernized grid as well as how the technology could enable further advancements in energy efficiency."

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¹ Direct Testimony of Mark D. Wyatt at 11 (Jan 28, 2013).