Exhibit No.:

Energy Efficiency Issues:

Revenue Requirement Witness:

Sponsoring Party: Missouri Department of Natural

Resources - Energy Center

Type of Exhibit: Case No.: Surrebuttal Testimony

ER-2009-0090

SURREBUTTAL TESTIMONY

OF

LAURA WOLFE

MISSOURI DEPARTMENT OF NATURAL RESOURCES **ENERGY CENTER**

April 9, 2009

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

AQUILA INC. D/B/A KCP&L GREATER MISSOURI OPERATIONS RATE CASE

CASE NO. ER-2009-0090

- 1 Q. Please state your name and address.
- 2 A. My name is Laura Wolfe.
- **Q.** Are you the same Laura Wolfe that filed Direct Testimony in this case?
- 4 A. Yes, I am.
- 5 Q. On whose behalf are you testifying?
- 6 A. I am testifying on behalf of the Missouri Department of Natural Resources (DNR), an
- 7 intervenor in these proceedings.
- **Q.** What is the purpose of your testimony?
- 9 A. The purpose of my testimony is to respond to the rebuttal testimony filed by Mr. Ryan Kind
- of the Office of Public Counsel ("OPC") regarding the Supplemental Weatherization and
- Minor Home Repair Program introduced by Aquila, Inc., d/b/a KCP&L Greater Missouri
- Operations ("KCPL-GMO") witness Mr. Allen D. Dennis, and to respond to Mr. Dennis'
- rebuttal testimony regarding my proposed energy efficiency target.
- 14 Q. Does Mr. Kind support the Supplemental Weatherization and Minor Home Repair
- 15 **Program proposed by KCPL-GMO?**
- 16 A. No. On page 4 of Mr. Kind's rebuttal testimony he states two reasons why OPC opposes this
- program. First, he states that there is insufficient detail regarding the program, and the
- second is belief that "additional **utility** funding of low income weatherization programs is
- not needed at the same time that we have experienced an enormous increase in **federal**
- weatherization funding due to passage of the federal economic stimulus program."
- Q. Do you agree with Mr. Kind's statement that there is insufficient detail regarding the
- program?

- A. No. I agree that the program details are not included in this case, but I do not believe that is
- 2 necessary in order for the Commission to rule on it implementation or not. There is an
- expressed need for this program, as detailed in my Direct Testimony. The tariff sheet(s) can
- be submitted when KCPL-GMO has formulated the details of the program, and OPC can
- take full advantage of its right to file a request for a suspension of that tariff filing.
- 6 Q. Do you agree with Mr. Kind's belief that this program should be denied because of
- 7 anticipated additional federal funds?
- 8 A. Not at all. As noted in my direct testimony, the Department of Energy ("DOE"), the Federal
- agency that administers the Low Income Weatherization Program ("LIWAP"), established a
- deferral standard for homes where the "...building structure or its mechanical systems,
- including electrical and plumbing, are in such a state of disrepair that failure is imminent
- and the conditions cannot be resolved cost effectively." The DOE further stated that the
- decision to defer work in a dwelling is difficult but necessary in some cases. This does not
- mean that assistance will never be available, but that work must be postponed until the
- problems can be resolved and/or alternative sources of help are found. This standard will
- still apply when Missouri receives funds as a result of the American Recovery and
- 17 Reinvestment Act of 2009. Mr. Kind's objection to this program based on the anticipated
- 18 ARRA funding is without merit.
- 19 Q. What was Mr. Dennis' response to your recommendation to implement an energy
- 20 efficiency target for future IRP analysis?
- 21 A. Mr. Dennis stated that this case should focus on current programs and not consider future
- 22 programs.

Q. Is this sufficient reason to for the Commission to deny implementation of a target for reductions due to energy efficiency measures?

A. No. As I stated in my direct testimony, in a nutshell, what happens in IRP cases should have an impact on what happens in a rate case. The amount KCPL-GMO spends annually on demand side management will impact the amount KCPL-GMO eventually recovers in rates through its regulatory asset account. The Commission should take every opportunity to clearly establish the expectations for a thorough analysis of demand side management options. It is appropriate for the Commission to establish targets for energy efficiency savings, and the Commission has done so in a previous rate case. MDNR recommends that the Commission establish the following DSM goal for KCPL-GMO: a net incremental reduction in annual energy usage of at least one percent (1%) resulting from the ongoing implementation of demand side programs and that this annual incremental goal be continued over a 20-year planning period. The calculation of net incremental reduction in energy usage should incorporate free-ridership and spill-over factors. This DSM goal should be used by KCPL-GMO in its resource planning analysis.

Q. Does this conclude your testimony?

17 A. Yes.

¹ In the Matter of Union Electric Company d/b/a AmerenUE's Tariffs Increasing Rates for Electric Service Provided to Customers in the Company's Missouri Service Area.