

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

In the Matter of the Application of KCP&L	)	
Greater Missouri Operations Company	)	Case No. EO-2008-0415
Containing Its Annual Fuel Adjustment	)	
Clause True-Up	)	

**APPLICATION OF KCP&L GREATER MISSOURI OPERATIONS COMPANY
CONTAINING ITS FUEL ADJUSTMENT CLAUSE TRUE UP**

Pursuant to 4 CSR 240-3.161(8) and 4 CSR 240-20.090(5), KCP&L Greater Missouri Operations Company ("KCP&L-GMO") hereby respectfully submits to the Missouri Public Service Commission ("Commission") an application ("Application") containing its true up concerning its fuel adjustment clause ("FAC") to remedy an under collection of approximately \$1.0 million for the territory formerly served by Aquila Networks-MPS and by approximately \$175 thousand for the territory formerly served by Aquila Networks-L&P. KCP&L-GMO respectfully requests that the Commission approve the under collection amount as calculated by KCP&L-GMO and authorize KCP&L-GMO to include those amounts in its next accumulation period. In support of its Application, KCP&L-GMO offers as follows:

1. KCP&L-GMO is a Missouri corporation with its principal office and place of business at 1200 Main, Kansas City, Missouri 64105. KCP&L-GMO is primarily engaged in the business of generating, transmitting, distributing, and selling electric energy in portions of northwestern Missouri. KCP&L-GMO is an electrical corporation and public utility as defined in Mo. Rev. Stat. § 386.020 (2000). KCP&L-GMO provided its certificate authorizing it to do business in Missouri as a foreign corporation in Case No. EN-2009-0164. That certificate is incorporated herein by reference pursuant to 4 CSR 240-2.060(G).

2. KCP&L-GMO holds Certificates of Convenience and Necessity from the Commission to transact business as an electric public utility in certain areas of the State of Missouri and is principally engaged in the generation, transmission, distribution and sale of electric power and energy. KCP&L-GMO has no pending action or final unsatisfied judgments or decisions against it from any state or federal agency or court that involve customer service or rates, which has occurred within three years of the date of this Application. In addition, no annual report or assessment fees are overdue.

3. In addition to undersigned counsel, pleadings, notices, orders and other correspondence and communications concerning this Application should be addressed to:

Tim M. Rush
Director Regulatory Affairs
Kansas City Power & Light Company
1200 Main – 19th Floor
Kansas City, Missouri 64105
Phone: (816) 556-2344
Fax: (816) 556-2110
E-mail: Tim.Rush@kcpl.com

4. In its Report and Order issued May 17, 2007, in Case No. ER-2007-0004, the Commission approved KCP&L-GMO's use of a FAC pursuant to 4 CSR 240-3.161 and 4 CSR 240-20.090. On August 18, 2008, the Commission issued an order, in Case No. EO-2008-0415 approving KCP&L-GMO's semi-annual FAC rate schedules effective September 1, 2008.

5. As explained in the Direct Testimony of Tim Rush, being submitted herewith, during KCP&L-GMO's second recovery period, KCP&L-GMO under collected approximately \$1.0 million for the territory formerly served by Aquila Networks-MPS and approximately \$175 thousand for the territory formerly served by Aquila Networks-L&P.

6. In support of its Application and pursuant to 4 CSR 240-3.161(8)(A), KCP&L-GMO is filing the following information herewith: "1. Amount of costs that it has over-collected

or under-collected through the RAM by rate class and voltage level; 2. Proposed adjustments or refunds by rate class and voltage level; [and] 3. Electric utility's short-term borrowing rate."

Moreover, in further support of its application and pursuant to 4 CSR 240-3.161(8)(B), KCP&L-GMO is submitting the following information to the Commission and serving it upon the parties:

"1. Workpapers detailing how the determination of the over-collection or under-collection of costs through the RAM was made including any model inputs and outputs and the derivation of any model inputs; 2. Workpapers detailing the proposed adjustments or refunds; [and] 3. Basis for the electric utility's short-term borrowing rate."

7. Based on the information contained in this Application and provided herewith, KCP&L-GMO respectfully requests that the Commission approve the under collection amount as calculated by KCP&L-GMO and authorize KCP&L-GMO to include those amounts in its next accumulation period.

Respectfully submitted

/s/ Victoria Schatz

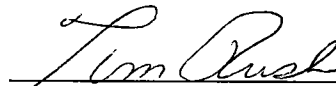
Victoria Schatz (Mo Bar #44208)
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Kansas City, MO 64105
Telephone: (816) 556-2791
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Dated: December 23, 2009

AFFIDAVIT

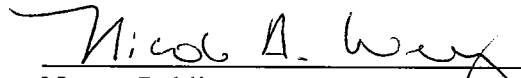
State of Missouri)
) ss
County of Jackson)

I, Tim Rush, having been duly sworn upon my oath, state that I am Director, Regulatory Affairs of Kansas City Power & Light Company, that I am duly authorized to make this affidavit on behalf of KCP&L Greater Missouri Operations Company, and that the matters and things stated in the foregoing application and appendices thereto are true and correct to the best of my information, knowledge and belief.

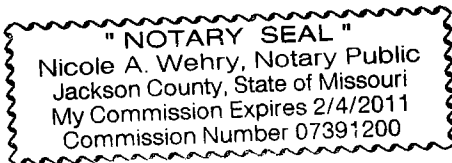


Tim Rush

Subscribed and sworn before me this 23rd day of December 2009.



Notary Public



CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing Application was served on all counsel of record either by electronic mail or by first class mail, postage prepaid, on this 23rd day of December 2009.

/s/ Victoria Schatz

Victoria Schatz