

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

In the Matter of the Application of Kansas City)
Power & Light Company for Approval to Make)
Certain Changes in its Charges for Electric Service) **File No. ER-2010-0355**
to Continue the Implementation of its Regulatory) Tariff No. JE-2010-0692
Plan.)

In the Matter of the Application of KCP&L)
Greater Missouri Operations Company for)
Approval to Make Certain Changes in its Charges) **File No. ER-2010-0356**
for Electric Service.) Tariff No. JE-2010-0693

**STAFF'S CONSTRUCTION AUDIT AND PRUDENCE REVIEW OF IATAN 1
ENVIRONMENTAL UPGRADES (AIR QUALITY CONTROL SYSTEM - AQCS)
FOR COSTS REPORTED AS OF APRIL 30, 2010**

COMES NOW the Staff of the Missouri Public Service Commission (Staff), by and through Staff Counsel Office, and files *Staff's Construction Audit and Prudence Review Of Iatan 1 Environmental Upgrades (Air Quality Control System – AQCS) For Costs Reported As Of April 30, 2010* as directed by the Missouri Public Service Commission (Commission) in its July 7, 2010 *Order Regarding Construction and Prudence Audits*. In support thereof, the Staff states as follows:

1. The members of the Staff responsible for the *Staff Report* filed this date are Robert E. Schallenberg, Charles R. Hyneman, Keith A. Majors, David W. Elliott and undersigned counsel as indicated in said *Staff Report*.

2. The Staff has designated the entirety of this document to be Highly Confidential since much of the information included in this *Staff Report* is based on or is information Kansas City Power & Light Company, Inc. (KCPL) has designated to be Highly Confidential when KCPL provided the information to the Staff.

3. Because KCPL has not reviewed the instant *Staff Report* before the Staff is filing it, the Staff is requesting the Commission to issue an Order directing KCPL / KCP&L Greater Missouri Operations Company (GMO) to review the *Staff Report* and to submit to the Staff no later than within 45 days of the Commission's Order a version of the *Staff Report* that in KCPL / GMO's view redacts, or otherwise identifies, all information that KCPL/GMO consider to be either Highly Confidential or Proprietary consistent with the Commission's designation of those terms in 4 CSR 240-2.135.

WHEREFORE, the Staff hereby files *Staff's Construction Audit and Prudence Review Of Iatan 1 Environmental Upgrades (Air Quality Control System – AQCS) For Costs Reported As Of April 30, 2010* and respectfully requests the Commission to issue an Order directing KCPL / GMO to submit to the Staff within 45 days of the Commission's Order a version of the *Staff Report* that in KCPL / GMO's view redacts, or otherwise identifies, all information that KCPL/GMO consider to be either Highly Confidential or Proprietary consistent with the Commission's designation of those terms in 4 CSR 240-2.135.

Respectfully submitted,

/s/ Steven Dottheim
Steven Dottheim
Chief Deputy Staff Counsel
Missouri Bar No. 29149
Attorney for the Staff of the
Missouri Public Service Commission
P. O. Box 360
Jefferson City, MO 65102
(573) 751-7489 (Telephone)
(573) 751-9285 (Fax)
steve.dottheim@psc.mo.gov

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing have been mailed, hand-delivered, transmitted by facsimile or emailed to all counsel of record this 6th day of August, 2010.

/s/ Steven Dottheim