BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the matter of KCP&L Greater Missouri Operations)		
Company for Authority to File Tariffs Changing the) <u>Ca</u>	se No. H	Γ-2010-0288
Steam Quarterly Cost Adjustment for Service Provided) Ta	riff No. JH	-2010-0607
to Customers in Its Service Territory.)		

ORDER APPROVING TARIFF

Issue Date: May 21, 2010 Effective Date: June 1, 2010

On April 15, 2010, KCP&L Greater Missouri Operations Company filed a tariff sheet containing a quarterly cost adjustment for fuel cost changes in the first quarter of 2010. The tariff sheet was required to be filed by GMO's Quarterly Cost Adjustment Rider as approved by the Commission in File No. HR-2005-0450 and amended in File Nos. HR-2009-0092 and HR-2010-0028, for steam service on and after July 1, 2009. GMO's tariff sheet has a proposed effective date of June 1, 2010.

The Staff of the Missouri Public Service Commission filed a recommendation on May 20, 2010. Staff states that it has reviewed the tariff and the mathematical calculations GMO provided and is of the opinion that GMO has calculated the QCA for the first quarter of 2010 in accordance with the Quarterly Cost Adjustment Rider. Staff recommends that the Commission approve the proposed tariff sheet or allow it to become effective by operation of law. No other responses to the tariff were filed.

The Commission has reviewed GMO's tariff sheet and Staff's verified recommendation. Based on these filings, the Commission finds that the tariff sheet is in compliance with the Commission's previous orders and GMO's current tariff provisions. The Commission approves the tariff sheet as ordered below.

THE COMMISSION ORDERS THAT:

1. Tariff No. JH-2010-0607, submitted on April 15, 2010, is approved pursuant to the terms of the Stipulation and Agreement approved in File No. HR-2005-0450, and modified or amended in File Nos. HR-2009-0092 and HR-2010-0028, for steam service rendered on or after June 1, 2010. The tariff sheet approved is:

P.S.C. MO. No. 1

3rd Revised Sheet No. 6.10, Canceling 2nd Revised Sheet No. 6.10

2. This order shall become effective on June 1, 2010.

BY THE COMMISSION

Steven C. Reed Secretary

(SEAL)

Nancy Dippell, Deputy Chief Regulatory Law Judge, by delegation of authority pursuant to Section 386.240, RSMo 2000.

Dated at Jefferson City, Missouri, on this 21st day of May, 2010.