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Witness: Stephen M. Rackers

Sponsoring Party: MoPSC Staff

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Case No.: ER-2010-0036

Date Testimony Prepared: November 17, 2009

MISSOURI PUBLIC SERVICE COMMISSION

UTILITY SERVICES DIVISION

REBUTTAL TESTIMONY  
on Interim Rates

OF

STEPHEN M. RACKERS

UNION ELECTRIC COMPANY  
d/b/a AmerenUE

CASE NO. ER-2010-0036

Jefferson City, Missouri  
November, 2009

~~Staff~~ Exhibit No. K-NP  
Case No(s). ER-2010-0036  
Date 12-07-09 Rptr 4F

**\*\*Denotes Highly Confidential Information\*\***

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1 No. ER-2008-0318, and the depreciation rates authorized in Case No. ER-2007-0002, the  
2 Company's prior rate case.

3 Q. Has Mr. Weiss appropriately reflected the revenue requirement associated with  
4 the change in net plant?

5 A. No. Mr. Weiss has recognized the income tax expense associated with the  
6 return on net plant. However, he has failed to recognize the change in the plant-related  
7 accumulated deferred income tax (ADIT) balance as an offset to the change in net plant.  
8 Therefore, the investment on which Mr. Weiss is calculating a return is overstated. The  
9 change in the ADIT balance significantly reduces the investment, which is the basis for the  
10 return and related income tax expense components of the Company's interim revenue  
11 requirement calculation. Based on my calculation, reducing the net plant by the change in the  
12 plant related deferred income tax balance reduces the Company's interim revenue requirement  
13 of \$37.3 million by approximately \$5.9 million.

14 Q. Why is it appropriate to include the change in the ADIT balance?

15 A. Inclusion of the ADIT balance as a reduction to net plant is an accepted  
16 regulatory practice in determining the revenue requirement associated with return on  
17 investment. This regulatory practice of reducing net plant for the ADIT balance has been  
18 accepted by the Commission and is used by the Company in its calculation of the revenue  
19 requirement in the permanent rate case. The ADIT I have considered is generated by the  
20 change in plant as a result of the higher depreciation expense allowed for income tax  
21 purposes.

22 Q. Are there other calculations that should have been made by the Company to  
23 appropriately reflect the revenue requirement associated with the change in net plant?

1           A.     Yes. Included in the change in net plant are additions related to serving new  
2 customers. Since the associated revenues, net of expenses, have not been included in the  
3 calculation, the plant should also be eliminated. Based on my calculation, eliminating the net  
4 plant additions and associated depreciation expense, related to serving new customers reduces  
5 the Company's interim rate increase request by an additional \$2.7 million.

6           Q.     Are there other reductions to revenue requirement associated with the change  
7 in net plant that should be considered?

8           A.     Yes. Some of the change in net plant is likely related to plant additions which  
9 are intended to improve efficiency. As a result, there are cost savings related to the change in  
10 net plant. Therefore, the Company's calculation of the revenue requirement is overstated due  
11 to the fact that cost savings associated with the change in net plant have not been included.  
12 This highlights the problem with focusing on only a few components of the cost of service in  
13 an interim rate proceeding rather than considering all relevant items.

14          Q.     Even if a company was later found to be earning in excess of its authorized  
15 return on equity in the permanent rate case, is it possible that it would be entitled to an interim  
16 rate increase according to UE's methodology?

17          A.     Yes. UE's calculation of the interim revenue requirement is equal to the  
18 authorized return and the related income tax expense associated with the change in net plant  
19 plus depreciation expense associated with the change in gross plant. According to UE's  
20 methodology, as long as a company has a positive interim revenue requirement and a pending  
21 increase in permanent rates that is at least equal to the amount of the interim revenue  
22 requirement, it would be entitled to an interim rate increase. Therefore, a company could later  
23 be found to be earning above its authorized return on equity in the permanent rate case and

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1 still be entitled to an interim rate increase. This is due to the fact that the Company's  
2 methodology for calculating an interim rate increase focuses on the change in net plant and  
3 does not consider all relevant factors which are subject to examination during a permanent  
4 rate case audit.

5 Q. The Empire Electric Company (Empire) and Missouri-American Water  
6 Company (MAWC) recently filed for rate increases. According to UE's methodology would  
7 these Company's be entitled to an interim rate increase?

8 A. I am currently reviewing the rate case filings and information from the prior  
9 rate cases to determine if Empire and MAWC would qualify for an interim rate increase based  
10 on UE's methodology.

11 Q. Has there been a change in the monthly surveillance data that was used by  
12 Mr. Weiss in Tables 1 and 2 on pages 4 and 6, respectively, in his interim rates Direct  
13 Testimony?

14 A. Yes. Beginning in March of 2009, several additional items have been added to  
15 the rate base data that is provided in the monthly surveillance reports. The new items that are  
16 reported include cash working capital, prepayments, customer deposits and regulatory  
17 liabilities. Since all of these items, except prepayments, are reductions to rate base, the rate  
18 base reported in surveillance declined from February to March when the change occurred.  
19 This change is reflected in the decline in rate base from February to March of 2009 that  
20 appears in Mr. Weiss' tables.

21 Q. Do Mr. Weiss' tables fully reflect the \$162 million increase in rates that the  
22 Commission authorized to commence March 1, 2009?

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1           A.     No. Mr. Weiss's earned return on equity calculations appropriately only  
2 reflect the first six months of the rate increase through August of 2009. The effect of the rate  
3 increase granted to commence March 1, 2009 will not be fully reflected in the earnings  
4 calculations until February 1, 2010, 12 months later.

5           Q.     Does the Direct Testimony on interim rates of Mr. Buck indicate that Laclede  
6 is experiencing a problem with regulatory lag?

7           A.     Yes. Mr. Buck's Direct Testimony on interim rates asserts that Laclede is  
8 experiencing a problem with regulatory lag which is affecting its earnings. However,  
9 according to the Staff's calculations, based on surveillance data supplied by Laclede, it earned  
10 over \*\* \_\_\_\_ \*\* on equity for the 12 months ending both December 31, 2007 and 2008.

11          Q.     When was the last time Laclede filed a general rate increase case?

12          A.     Laclede last filed a general rate increase case in December 2006.

13          Q.     Do you agree with Mr. Baxter's characterization of the Company's earned  
14 return on equity as "consistently below the authorized return by a significant amount" on  
15 page 5 of his Direct Testimony on interim rates?

16          A.     No. Mr. Baxter has limited his view to the earned returns beginning with the  
17 twelve months ending June 30, 2007. Prior history shows consistently high returns on equity.  
18 Beginning in 1996, as a result of Case No. ER-95-411, UE agreed to the Experimental  
19 Alternative Regulatory Plan (EARP) sharing agreement that lasted for three years. It was  
20 extended an additional three years as a result of the Stipulation And Agreement regarding  
21 UE's acquisition of CIPSCO, Inc., Case No. EM-96-149. During these sharing agreements,  
22 UE consistently paid credits to customers as a result of earning returns on equity above the  
23 12.61% threshold established by the sharing agreements.

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1 In addition, according to calculations made by the Staff, based on surveillance data  
2 supplied by UE, the Company earned over \*\* \_\_\_\_ \*\* on equity from 2002 through 2004  
3 and \*\* \_\_\_\_\_ \*\* in 2005.

4 Q. Do you have a response to Mr. Baxter's list of "key drivers of regulatory lag"  
5 that appears on page 5 of his Direct Testimony on interim rates?

6 A. Yes. The first driver listed by Mr. Baxter is the maximum eleven month  
7 period from the time a rate case is filed until new rates are implemented. This stands in  
8 contrast to the time it may take to process an excess earnings complaint from complaint filing  
9 to implementation of rates. On September 26, 2002 UE's rates were reduced as a result of a  
10 Stipulation and Agreement in Case No. EC-2002-1, which was filed by the Staff on July 2,  
11 2001. Had an agreement not been reached, this 16 month proceeding would have continued  
12 much longer. In addition, the current eleven month process allows time for not only a  
13 thorough review of the Company's case, but also a true-up of historical data. In the  
14 Company's current permanent rate case, the historical test year is being trued up through  
15 January 31, 2010 to consider ten months of additional data. Any reduction in the current  
16 eleven-month time frame would only serve to shorten the period that could be included in the  
17 true-up.

18 Mr. Baxter's second driver attributes regulatory lag to the use of historical data in rate  
19 cases. Establishing rates based on historical cost served the Company well during the twenty  
20 years from 1986 to 2006, when UE did not file a general rate case. The Commission issued  
21 major rate reduction orders 5 times during this period, all while rates were based on historical  
22 cost.

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1        Mr. Baxter cites the prohibition against including construction work in progress  
2 (CWIP) in rate base as his third driver of regulatory lag in Missouri. This prohibition was  
3 enacted by voters, and, therefore, is not within the Commission's power to change. However,  
4 the eleven month rate case process and the use of a true-up mechanism facilitate the inclusion  
5 of significant plant additions in the determination of rates.

6        Mr. Baxter's final key driver is the lack of a mechanism to adjust rates in-between rate  
7 cases for the return, property taxes and depreciation associated with increases in net plant.  
8 The Company has the ability to address large increases in plant by properly timing its rate  
9 cases so the plant can be included in rates. Also, the Legislature has established a specific  
10 mechanism to allow for the recovery of the cost of plant additions mandated for  
11 environmental reasons, the Senate Bill 179 Environmental Cost Recovery Mechanism  
12 (ECRM), which the Company has applied for in this rate case. Although not currently  
13 available to electric companies, the Legislature has also established a mechanism to allow gas  
14 and large water company's to recover the costs associated with certain types of plant between  
15 rate cases, the Infrastructure System Replacement Surcharge (ISRS). In addition, the lack of  
16 such a rate mechanism is presumably reflected in the returns on equity authorized for the  
17 Company.

18        Q.     How does the Company's method for calculating an interim revenue  
19 requirement differ from the ISRS mechanism that you referred to in your previous answer?

20        A.     The ISRS mechanism only considers changes in specific types of distribution  
21 plant. For water and gas companies, the majority of the plant additions that qualify for an  
22 ISRS are related to the replacement of existing distribution mains. Other types of plant, for  
23 example production and general plant, are not eligible for consideration in the ISRS



1 mechanism. According to UE's methodology, the entire change in plant, of all types, since  
2 the true-up cut-off date in the prior rate case, is included in the calculation of the interim  
3 revenue requirement.

4 The ISRS also includes the ADIT associated with the ISRS eligible plant, which  
5 reduces the associated revenue requirement. If the ISRS plant was added prior to January 1,  
6 of the current year, property taxes are also calculated on the ISRS eligible plant additions less  
7 retirements, which increase the ISRS revenue requirement. UE's methodology does not  
8 consider ADIT or property taxes.

9 The ISRS mechanism only reflects the accumulated depreciation reserve that is related  
10 to the ISRS eligible plant additions. However, consistent with its inclusion of the entire  
11 change in plant, UE's method reflects the entire change in the accumulated depreciation  
12 reserve since the true-up cut-off in the prior rate case.

13 Q. Do you agree with Mr. Baxter's statement on page 6 of his Direct Testimony  
14 on interim rates that none of the costs of the Company's investment in plant since the true-up  
15 cut-off date in the last case, September 30, 2008, have been recovered?

16 A. No. This statement is incorrect. Mr. Baxter's own table on page 3 of his  
17 Direct Testimony shows that UE has recovered its operating costs and earned positive returns  
18 on equity.

19 Q. Is there some level of earnings that will be lost to the Company as Mr. Baxter  
20 discusses on pages 6 through 8 of his Direct Testimony on interim rates?

21 A. Yes. However, funds were similarly lost by ratepayers to UE during the  
22 twenty years prior to 2006, when UE was not filing rate cases and there was regulatory lag in  
23 the reduction of rates.

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1           Q.     On pages 8 and 9 of his Direct Testimony on interim rates does Mr. Baxter  
2 recognize the cost control aspect of regulatory lag?

3           A.     Yes. He recognizes that regulatory lag focuses the utility's attention on cost  
4 control. On page 15 he refers to reductions in 2009 expenditures, \$1 billion in reductions  
5 after 2009 and the implementation of a voluntary separation plan as steps specifically taken to  
6 mitigate regulatory lag. It appears that these costs are discretionary, since Mr. Baxter states  
7 on page 14 that expenditures for reliability and environmental requirement will continue to be  
8 made and in his Direct Testimony in the permanent rate case at page 22, he states "we do not  
9 intend to 'tighten our belts' at the expense of providing safe, reliable service to our  
10 customers." The clear implication is that without regulatory lag, and other factors, these  
11 programs would not have been reviewed to the degree they ultimately were.

12          Q.     On page 10 of his Direct Testimony on interim rates, Mr. Baxter refers to  
13 investments expected by customers and other key stakeholders to meet environmental and  
14 reliability requirements. Is he discussing the Power-On program?

15          A.     Yes on July 12, 2007, UE announced its Power-On Program, which included  
16 increased spending to improve the reliability of the Company's system and install  
17 environmental equipment on its power plants. However, I am not aware of UE telling  
18 customers or other stakeholders that it intended to seek interim rates and a change in the  
19 previously accepted criteria for implementing interim rates.

20          Q.     Does the Staff support the Company's new interim rate standard?

21          A.     No. As I have previously discussed, the Staff finds that the Company's  
22 calculation of the amount of the interim revenue requirement is flawed. The Staff also

1 believes the criteria for determining if a company is entitled to interim rates is of such a nature  
2 that it is potentially unrelated to regulatory lag, which is the basis of UE's request.

3 The Company's method of calculation ignores basic regulatory practices for  
4 calculating the revenue requirement associated with net plant. As I have previously  
5 discussed, the Company's calculation does not consider accumulated deferred income taxes,  
6 revenues for plant installed to specifically serve new customers and maintenance savings  
7 associated with plant improvements.

8 UE states that its request is designed to mitigate regulatory lag. However, the criteria  
9 for determining whether a company is entitled to interim rates is not based on an examination  
10 of whether regulatory lag exists or to what degree it exists. The criteria proposed by UE  
11 simply examines whether the revenue requirement associated with its calculation method  
12 produces a positive number. A company may meet the UE standard for an interim rate  
13 increase and in fact be in an over-earning's situation. Similarly, a Company may be  
14 experiencing regulatory lag, but not meet the UE standard. These last two situations are  
15 possible because the revenue requirement associated with other components of the cost of  
16 service may offset the revenue requirement associated with the change in net plant.

17 Q. How does UE's proposed interim rate relief standard compare with the  
18 Commission's traditional interim rate relief standard?

19 A. The Commission's traditional interim rate relief standard prescribes definite  
20 criteria that can be verified regarding whether a company has an immediate need for funds to  
21 continue to provide adequate service and maintain its financial integrity, which cannot be  
22 postponed and cannot be obtained through any means other than a rate increase. During the  
23 oral argument on September 14, 2009 Thomas M. Byrne, counsel for the Company admitted

1 that UE does not meet the Commission's emergency standard: (Vol. 2, Tr.33, ln. 20 – TR.34,  
2 ln. 4; TR. 67, ls. 22-23) and as David Murray, a member of the Commission's Financial  
3 Analysis Staff states in his testimony, UE is able to access the financial markets to obtain  
4 funds and has an investment grade credit rating.

5 Q. On page 17 of his Direct Testimony on interim rates, Mr. Baxter says that  
6 since UE will make refunds with interest, ratepayers will not be harmed if it is later  
7 determined that the interim rates are not justified. What is your response to this statement?

8 A. Mr. Baxter assumes that the ratepayers cost of capital is equal to or less than  
9 the short-term interest rate. This may or may not be true. If the customer must forgo paying a  
10 credit card bill that charges a higher interest rate than UE's short-term debt rate in order to  
11 pay for the interim rate increase, the customer will be harmed if the Company has to refund  
12 any portion of the interim rate increase.

13 Q. Does this conclude your rebuttal testimony regarding AmerenUE's interim rate  
14 request for purposes of the December 7, 2009 evidentiary hearing in this proceeding?

15 A. Yes, it does.

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

In the Matter of Union Electric Company d/b/a     )  
AmerenUE's Tariffs to Increase its Annual     )     Case No. ER-2010-0036  
Revenues for Electric Service.     )  
   )

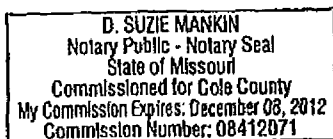
**AFFIDAVIT OF STEPHEN M. RACKERS**

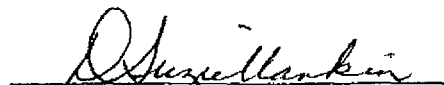
STATE OF MISSOURI     )  
                                   )     ss.  
COUNTY OF COLE     )

Stephen M. Rackers, of lawful age, on his oath states: that he has participated in the preparation of the foregoing Rebuttal Testimony of Interim Rates in question and answer form, consisting of 11 pages to be presented in the above case; that the answers in the foregoing Rebuttal Testimony of Interim Rates were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of his knowledge and belief.

  
STEPHEN M. RACKERS

Subscribed and sworn to before me this 17<sup>th</sup> day of November, 2009.



  
Notary Public