

Exhibit No:
Issue: Power Plant Maintenance Expense
Witness: Roberta A. Grissum
Type of Exhibit: True-Up Testimony
Case No: ER-2010-0036
Date Testimony Prepared: April 8, 2010

MISSOURI PUBLIC SERVICE COMMISSION
UTILITY SERVICES DIVISION

TRUE-UP TESTIMONY

OF

ROBERTA A. GRISSUM

UNION ELECTRIC COMPANY,

d/b/a AmerenUE

CASE NO. ER-2010-0036

Jefferson City, Missouri
April 8, 2010

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TRUE-UP TESTIMONY
OF
ROBERTA A. GRISSUM
UNION ELECTRIC COMPANY,
d/b/a AmerenUE
CASE NO. ER-2010-0036

Q. Please state your name and business address.

A. My name is Roberta A. Grissum. My business address is 111 North 7th Avenue, Suite 105, St. Louis, Missouri 63101.

Q. Are you the same Roberta A. Grissum who contributed to Staff's Revenue Requirement Cost of Service Report filed December 18, 2009 and who prepared and filed Surrebuttal testimony on March 5, 2010 in this case?

A. Yes, I am.

Q. What is the purpose of your true-up testimony?

A. The purpose of my true-up testimony is to provide to the Commission, using the same methodology Staff used in the main evidentiary hearing, but based on the use of new data through the true-up cut-off date of January 31, 2010, the Staff's determination of the appropriate level of plant maintenance expense for AmerenUE's coal-fired generating units to recognize in AmerenUE's revenue requirement.

COAL-FIRED POWER PLANT MAINTENANCE EXPENSE

Q. What is the level of plant maintenance expense for AmerenUE's coal-fired generating units that Staff is including in AmerenUE's cost of service through the true-up cut-off date of January 31, 2010?

A. Staff is proposing a normalized level of non-labor maintenance costs in the amount of \$60,445,105 for AmerenUE's coal-fired generating units based upon a three-year average of actual expenses for the 36 months ending January 31, 2010. The chart below illustrates Staff's 36-month average calculation:

	<u>Expenditures</u>
12 months Ending 1/31/2008	\$ 51,497,941
12 months Ending 1/31/2009	\$ 76,751,845
12 months Ending 1/31/2010	<u>\$ 53,085,529</u>
Average for the 36-months Ending 1/31/2010	\$ 60,445,105

Subtracting the average for the 36-months ending 1/31/2010 from the test year ending level of \$75,384,940, results in a negative adjustment in the amount of (\$14,939,835).

Q. How does this true-up adjustment compare to Staff's final position prior to true-up?

A. Staff's final position prior to true-up produced a negative adjustment of (\$15,328,295) to AmerenUE's booked amounts for the test year ending March 31, 2009. This adjustment was based upon the difference between the arithmetic three-year average of AmerenUE's actual non-labor coal-fired generating unit maintenance expense for the 36 months ending March 31, 2009 and the test year level of non-labor power plant maintenance expense for the 12 months ending March 31, 2009 (\$75,384,940 – \$60,056,645 = -\$15,328,295).

Q. Do you have an illustration comparing the Staff's recommendation for non-labor coal-fired generating unit maintenance expense now, the test year level and AmerenUE's budgeted levels for this expense in 2010 and beyond?

A. Yes. Schedule 1 is a graph attached to this true-up testimony that illustrates the differences between the non-labor coal-fired generating unit maintenance expense level for the test year ending March 31, 2009, \$75,384,940, Staff's recommended 36-month

1 average for the trued-up period ending 1/31/2010, \$60,056,645 and the AmerenUE's budget
2 levels for calendar years 2010, 2011 and 2012, \$66.4 million, \$69.6 million and
3 \$64.7 million, respectively.

4 Q. Does this conclude your true-up testimony?

5 A. Yes, it does.

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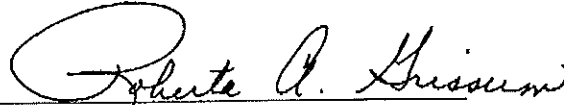
BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI

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 ROBERTA A. GRISSUM

STATE OF MISSOURI)
) ss.
COUNTY OF COLE)

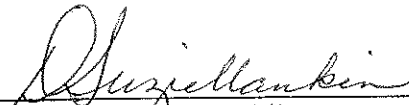
Roberta A. Grissum, of lawful age, on her oath states: that she has participated in the preparation of the foregoing True-Up Testimony in question and answer form, consisting of 3 pages to be presented in the above case; that the answers in the foregoing True-Up Testimony were given by her; that she has knowledge of the matters set forth in such answers; and that such matters are true and correct to the best of her knowledge and belief.



Roberta A. Grissum

Subscribed and sworn to before me this 6th day of April, 2010.

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: December 08, 2012 Commission Number: 08412071
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Notary Public

Comparison of TYE 3/31/09, True-up Ending 1/31/2011 and Budget Years 2010 - 2012

