Exhibit No.:

Issue:

**Income Taxes** 

Witness:

Gregory L. Nelson

Type of Exhibit:

Supplemental Surrebuttal

Testimony

Sponsoring Party:

**Union Electric Company** 

Case No:

EO-96-14

## MISSOURI PUBLIC SERVICE COMMISSION

Case No. EO-96-14

FILED
JUN 3 1990

Missouri Public Service Commission

### SUPPLEMENTAL SURREBUTTAL TESTIMONY

· OF

**GREGORY L. NELSON** 

ST. LOUIS, MISSOURI June, 1999

1 2 3 4	Supplemental Surrebuttal Testimony of Gregory L. Nelson Vice President and Tax Counsel MPSC Case No. EO-96-14						
5	Q. Please state your name and business address.						
6	A. My name is Gregory L. Nelson, and my business address is 1901						
7	Chouteau Avenue, St. Louis, Missouri, 63103.						
8	Q. Are you the same Gregory L. Nelson who previously filed						
9	supplemental rebuttal testimony in this case?						
10	A. Yes, I am.						
11	Purpose of Testimony						
12	Q. What is the purpose of your supplemental surrebuttal testimony in						
13	this proceeding?						
14	A. The purpose of this supplemental surrebuttal testimony is to supplement						
15	my own supplemental rebuttal testimony concerning Staff's proposed deduction of the						
16	debt component of the allowance for funds used during construction ("AFUDC-debt") in						
17	computing the current tax expense of Union Electric Company ("Company") in thi						
18	proceeding.						
19	Adjustment for AFUDC-Debt						
20 21	Q. In your supplemental rebuttal testimony, did you address as						
22	adjustment concerning AFUDC-debt proposed by Commission Staff witness Steven						
23	Rackers?						
24	A. Yes, at page 2, line 16 through page 9, line 10, I addressed Mr. Rackers						
25	proposal to include AFUDC-debt as a deduction in the calculation of current income ta						
26	expense.						

# Supplemental Surrebuttal Testimony of Gregory L. Nelson

- 1 Q. What conclusion did you reach?
- 2 A. I concluded that Mr. Rackers' proposed adjustment was erroneous.
- Q. Do you continue to believe that the adjustment is erroneous?
- 4 A. No, Mr. Rackers' proposed adjustment is correct.
- Q. What is the basis for your conclusion that Mr. Rackers' proposed
- 6 adjustment is correct?

13

14

15

16

17

18

19

20

21

22

A. The analysis that I presented in my supplemental rebuttal testimony reflected the calculation of current tax expense that is used in the Company's actual tax return and for book purposes (the "tax/book calculation"). I met with Mr. Rackers after filing my supplemental rebuttal testimony and, during that meeting, I learned that the Commission requires a different method to calculate current tax expense for regulatory purposes (the "regulatory calculation").

The tax/book calculation includes as a nonoperating item a deduction for all actual interest (including AFUDC-debt). In contrast, the regulatory calculation contains as nonoperating items separate deductions for (i) the interest on ratebase allowed for regulatory purposes measured by the weighted cost of debt times ratebase, and (ii) AFUDC-debt. Thus, AFUDC-debt is a nonoperating deduction in both the tax/book calculation and in the regulatory calculation. In both calculations, a separate nonoperating item reverses the AFUDC-debt deduction in computing pre-tax book income, and Schedule M items are provided for AFUDC-debt and for interest that is capitalized for tax purposes. In both calculations, deferred taxes are computed using those Schedule M items.

Supplemental Surrebuttal Testimony of Gregory L. Nelson

1	My analysis of Mr. Rackers' proposed adjustment was correct in the context of					
2	the tax/book calculation described in my supplemental surrebuttal (i.e., the proposed					
3	adjustment would have resulted in a double deduction of AFUDC-debt). However, in the					
4	regulatory calculation, Mr. Rackers' deduction of AFUDC-debt does not result in a					
5	double deduction and is therefore appropriate.					
6	Q. Using the assumptions set forth in your example at page 5, lines 19-29					
7	and assuming further that there is \$30 of regulatory interest and no short-term					
8	interest, explain the regulatory calculation.					
9	A.	The first step is to compute pre-tax book i	ncome:			
10		Operating income:	\$100			
11		Plus: AFUDC (debt and equity) income	20			
12		Minus: regulatory interest on ratebase	(30)			
13		Minus: AFUDC-debt	<u>(10)</u>			
14		Equals: Pre-tax book income	\$80			
15	The s	econd step is to compute taxable income.	To do this, the Company would			
16	make two Schedule M adjustments to pre-tax book income.					
17		Pre-tax book income	\$80			
18		Minus: Schedule M item to				
19		remove AFUDC (debt and equity)	(20)			
20		,	()			
21		Plus: Schedule M item to				
22		reverse the book interest deduction				
23		for the portion of interest that is				
24		capitalized for tax purposes	_8			
25		Equals: Taxable income	68			
26	The fi	nal step is to compute the tax:				

Supplemental Surrebuttal Testimony of Gregory L. Nelson

1		Taxable income	\$68					
2		Times: tax rate	40%					
3		Equals: current income tax	\$27.2					
4	Q.	What comprises the \$4 difference	between the \$27.2 current tax					
5	expense in y	our example, above and the \$23.2 cu	urrent tax expense, computed at					
6	page 7, line 7 of your supplemental rebuttal testimony?							
7	<b>A</b> .	A. This \$4 difference is attributable to the \$10 difference between actual and						
8	regulatory interest on ratebase, times the 40% assumed income tax rate.							
9	Q. State your conclusion in terms of the actual amounts associated with							
10	this issue?							
11	A. The AFUDC-debt that should be deducted in the regulatory calculation							
12	(the \$10 in the example) is \$2,538,459.							
13	Q.	Are any changes to the Company's	s deferred taxes associated with					
14	AFUDC-debt necessary as a result of Mr. Rackers' adjustment?							
15	A.	No.						
16	Q.	Does this conclude your supplementa	l surrebuttal testimony?					
17	A.	Yes, it does.						

### MISSOURI PUBLIC SERVICE COMMISSION

#### STATE OF MISSOURI

In the Matter of the Moni Experimental Alternative Union Electric Company	)	Case No. EO-96-	14					
Cinesi Ziconic Compuny	AFFIDAVIT OF GRE	GORY	L. NELSON		ED			
STATE OF MISSOURI	) ) SS.			JUN	3 1999			
CITY OF ST. LOUIS	j			Missou Service C	ri Public ommission			
Gregory L. Nelson, being first duly sworn on his oath, states:								
1. My name is Gregory L. Nelson. I work in the City of St. Louis, Missouri, and I am								

- 1. My name is Gregory L. Nelson. I work in the City of St. Louis, Missouri, and I am the Vice President and Tax Counsel of Ameren Services Company.
- 2. Attached hereto and made a part hereof for all purposes is my Supplemental Surrebuttal Testimony consisting of pages 1 through 4, all of which has been prepared in written form for introduction into evidence in Missouri Public Service Commission Case No. EO-96-14.
- 3. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded are true and correct.

Affiant

Subscribed and sworn to before me this day of June, 1999.

NOTARY SEAL NOTARY PUBLIC

Notary Public

GERRY L. POWELL
Notary Public - Notary Seal
STATE OF MISSOURI
St. Louis County
My Commission Expires: Sept. 23, 2001