Exhibit No.: Issues: Witness: Sponsoring Party: Type of Exhibit: Case No.: Date Testimony Prepared:

Allocations; Injuries and Damages; and Territorial Agreements Doyle L. Gibbs MoPSC Staff Direct Testimony EM-96-149 April 12, 2002

MISSOURI PUBLIC SERVICE COMMISSION

÷ `

UTILITY SERVICES DIVISION

DIRECT TESTIMONY

OF

APR 1 5 2002

FILED

DOYLE L. GIBBS

Missouri Public Gervice Commission

UNION ELECTRIC COMPANY d/b/a AMERENUE

CASE NO. EM-96-149

Jefferson City, Missouri April 2002

1	TABLE OF CONTENTS OF
2	DIRECT TESTIMONY OF
3	DOYLE L. GIBBS
4	UNION ELECTRIC COMPANY
5	d/b/a AMERENUE
6	CASE NO. EM-96-149
7	ALLOCATIONS
8	TERRITORIAL AGREEMENTS 4
9	INJURIES AND DAMAGES7

10

ī

1	DIRECT TESTIMONY		
2	OF		
3	DOYLE L. GIBBS		
4	UNION ELECTRIC COMPANY		
5	d/b/a AMERENUE		
6 7	CASE NO. EM-96-149		
, 8 9	Q. Please state your name and business address.		
10	A. Doyle L. Gibbs, 815 Charter Commons Drive, Suite 100B, Chesterfield,		
11	Missouri 63017.		
12	Q. By whom are you employed and in what capacity?		
13	A. I am employed by the Missouri Public Service Commission (Commission) as		
14	a Regulatory Auditor.		
15	Q. Please describe your educational background.		
16	A. I attended the University of Missouri – St. Louis, where I received a Bachelor		
17	of Science degree in Business Administration with a major in Accounting in 1976. I passed		
18	the Uniform Certified Public Accountant examination in 1988. I have been licensed as a		
19	Certified Public Accountant in the state of Missouri since February 1989.		
20	Q. What has been the nature of your duties while in the employ of this		
21	Commission?		
22	A. I have conducted and assisted with the audits and examinations of the books		
23	and records of utility companies operating within the state of Missouri.		
24	Q. Have you previously filed testimony before the Commission?		

- 1 -

4

3

4

5

7

12

17

1 A. Yes, I have. Please refer to Schedule 1, attached to this direct testimony, for a 2 list of cases in which I have previously filed testimony.

Q. With reference to Case No. EM-96-149, have you made an examination of the books and data supporting the calculation of credits for the third sharing period of the second Experimental Alternative Regulation Plan (EARP) of Union Electric Company, d/b/a 6 AmerenUE (UE or Company)?

> Α. Yes, with the assistance of other members of the Commission Staff (Staff).

8 Please identify the principal areas of responsibility you are sponsoring in your Q. 9 direct testimony.

10 A. My principal areas of responsibility include allocations, territorial agreements 11 and injuries and damages.

> Q. Please identify the adjustments you are sponsoring.

13 Α. I am sponsoring adjustments P-8.3 to Plant In Service, R-8.3 to Depreciation 14 Reserve, and the income statement adjustments S-1.3, S-4.3, S-8.1 and S-18.1 related to 15 territorial agreements. I am also sponsoring the income statement adjustment S-13.2 to 16 injuries and damages.

ALLOCATIONS

18 Q. What are the allocation factors that are being used by the Staff in this case? 19 The allocation factors used by the Staff were calculated using data for the 12 Α. 20 months ending June 30, 2001. The data used by the Staff corresponds to the same data used 21 by UE to develop the allocation factors included in its preliminary filing for the third sharing 22 period of the second EARP.

- 2 -

O. Is the methodology used by the Staff to calculate the allocation factors the 2 same as that used by the Company?

Α. The methodology used by the Staff is generally the same as that used by the Company in its filing in this, the third sharing period of the second EARP. However, the results are slightly different due to rounding.

Q.

.

1

3

4

5

6

14

17

18

19

20

21

22 23

24

25 26

27

In what way is a difference created as a result of rounding?

7 A. The Company's calculation rounded the allocation percentages to two decimal 8 places. Mathematically, particularly with regards to the fixed allocation factor, the sum of 9 the allocation factors for all jurisdictions, when rounded to two decimal places, totaled The Company's fixed allocation factor for the Missouri 10 something less than 100%. 11 jurisdiction was increased to make up for that difference. The Staff calculations were carried out beyond the second decimal so that the sum of the jurisdictional allocation factors equaled 12 13 100%.

İ

Q. What is the overall impact of the rounding difference?

15 The Staff's allocation factors, as a result of rounding beyond two decimal Å. 16 places, caused the sharing credits to increase approximately \$279,000.

According to which terms of the Stipulation And Agreement in Case No. Q. EM-96-149 (Stipulation And Agreement) is the Staff proposing this adjustment?

Section 7.f.vii of the Stipulation And Agreement states: Α.

UE, Staff, OPC and other signatories reserve the right to bring issues which cannot be resolved by them, and which are related to the operation or implementation of the New Plan, to the Commission for resolution. Examples include disagreements as to the mechanics of calculating the monitoring report, alleged violations of the Stipulation And Agreement, alleged manipulations of earnings results, or requests for information not previously maintained by UE. An allegation of manipulation could include significant variations in the level of

> expenses associated with any category of cost, where no reasonable explanation has been provided. The Commission will determine in the first instance whether a question of manipulation exists and whether that question should be heard by it.

I would also note that the Reconciliation Procedure, Attachment C, Section 2.g states,

in part, that:

UE/Staff/OPC reserve the right to petition the Commission for resolution of disputed issues relating to the operation or implementation of the Plan. i

The Staff believes this difference in allocations is a disagreement regarding the mechanics of calculating the monitoring reports.

12

ĩ

1

2

3

4

5

6

7

8

9

10

11

TERRITORIAL AGREEMENTS

Q. Please identify all the adjustments you are sponsoring related to territorial
agreements.

A. I am sponsoring Adjustment P-8.3 to Plant-in-Service contained in
Accounting Schedule 4, Adjustments to Plant In Service; Adjustment R-8.1 to Depreciation
Reserve on Accounting Schedule 6, Adjustments to Depreciation Reserve; and the Income
Statement Adjustments S-1.3 and S-4.3, S-8.1 and S-18.1 on Accounting Schedule 8,
Adjustments to Income Statement.

20

Q. What is the purpose of the adjustments related to the territorial agreements?

A. The Staff adjustments for territorial agreements are designed to reverse the effect on earnings related to five territorial agreements by restoring the net investment (Adjustment P-8.3 to Plant in Service less Adjustment R-8.1 to Depreciation Reserve), revenue (Adjustment S-1.3) and expenses (Adjustments S-4.3, S-8.1 and S-18.1) as if the territorial agreements did not exist. The territorial agreements considered in the

3

4

5

6

7

1 determination of the adjustments were between UE and the following cooperatives or 2 municipal utility identified by the associated Commission case numbers:

Black River Cooperative	EO-95-400
Macon Electric Cooperative	EO-97-6, et al.
Farmers' Electric Cooperative	EO-98-511, et al.
City of Kennett	EM-99-106, et al.
Ozark Border Electric Cooperative	EO-99-599

8 In the above-referenced cases involving Macon Electric Cooperative, Ozark Border 9 Electric Cooperative and the City of Kennett, Case Nos. EO-97-6, et al., EO-99-599 and 10 EM-99-106, et al., respectively, the Report And Orders, either expressly or by reference to 11 the applicable Stipulation And Agreement, provided that no party had acquiesced to any 12 ratemaking principle. No such language existed in the Report And Orders for Case Nos. 13 EO-95-400 and EO-98-511, concerning Black River Cooperative and Farmers' Electric 14 Cooperative, respectively. However, the absence of such language did not prevent the Staff 15 from making an adjustment that the Commission accepted in Case No. EO-96-14 for the 16 third year sharing credit period of the first EARP. The Staff made similar adjustments in the 17 first and second year sharing credit periods of the second EARP, Case No. EM-96-149.

18 Although the Staff recommended approval of these territorial agreements, it was with the intention that the Staff would subsequently examine and address the effect of the 20 agreements on earnings for ratemaking purposes and as part of the annual review of earnings for the EARP.

22

Q.

21

19

Why was this condition necessary?

- 5 -

Α. It is my understanding that the standard that must be met for approval of a territorial agreement, according to Missouri statute, Section 394.312.4 RSMo. 2000, is that the agreement in total is not detrimental to the public interest. The Commission rule, 4 CSR 240-2.060(13), requires that the applicant explain why the territorial agreement is in the public interest. As a result of these territorial agreements, the Company's earnings were less than they would have been without the agreements. The decline in earnings resulted from UE realizing a net loss of customers and associated revenue from the exchange of portions of its service area for portions of the service areas of the affected cooperatives and municipal utility. In the Staff's opinion, this situation would constitute detriment to the public interest, if the loss of earnings were reflected in customer rates.

О.

How do the Staff's proposed adjustments prevent public detriment?

A. The adjustments reverse the net reduction in earnings realized during the test year by restoring the net investment, revenue and expense levels as if the territorial agreements had not taken place. Adjustments P-8.3 and R-8.1, respectively, restore the plant and depreciation reserve. Adjustment S-1.3 restores the lost revenue and Adjustments S-4.3, S-8.1 and S-18.1 adjust the fuel, maintenance and depreciation expenses, respectively, that would have been incurred. By restoring the net reductions in earnings, the Staff has eliminated any detrimental impacts on the public interest.

Q. According to which terms of the Stipulation And Agreement in Case No. EM-96-149 (Stipulation And Agreement) is the Staff proposing this adjustment?

Α. As cited above, Section 7.f.vii. states that the parties reserve the right to bring issues, which are related to the operation or implementation of the EARP to the Commission

- 6 -

for resolution. Also as previously indicated, the Commission ordered this adjustment as a result of a hearing regarding the third sharing period of the first EARP.

3

4

5

6

7

8

9

10

÷

1

2

INJURIES AND DAMAGES

Q. Please explain injuries and damages expense.

A. The Company accrues for injuries and damages expense based on an estimate of claims that the Company anticipates will be incurred, rather than amounts that are actually paid out. The accrual is accumulated in a reserve account against which actual claims are charged when paid. The reserve represents funds estimated to be paid in the future for claims related to medical costs, workman's compensation costs and lawsuits relating to injuries and damages.

11

Q. Please explain how you calculated adjustment S-13.2.

A. Adjustment S-13.2 adjusts injuries and damages expense to reflect the actual
charges for the 12 months ending June 30, 2001.

14

15

Q. Why is the Staff recommending the use of actual payments for injuries and damages expense?

16 Α. During the test year, the accrued injuries and damages expense was over 17 300% in excess of the actual payments. This represents a significant reduction in earning and 18 sharing credits as a result of an estimate of some unknown payments at an unspecified future 19 date. The Staff's adjustment avoids the excess accrual which has resulted during the current 20 sharing period and which will continue to exist during the EARP. The Staff's adjustment is 21 appropriate because it eliminates this large over-accrual situation and at the same time it 22 reflects the actual injuries and damages payments during this third sharing period of the 23 second EARP.

1 0. Has the Company significantly over-accrued injuries and damages expense 2 during the six sharing periods of the first and second EARP? 3 Α. Yes. During the current sharing period the injuries and damages reserve has 4 increased by over 160%. During the six sharing periods, from July 1, 1995 through 5 June 30, 2001, the injuries and damages reserve has increased over 150%. 6 Q. What explanation has the Company provided for the excess accrual? 7 Α. The Company indicates that it assesses its potential liability regarding future 8 payments for injuries and damages claims and bases its injuries and damages accrual on this 9 assessment. However, as has been previously discussed, the Company has accrued more 10 than three times the level of actual cash payments during the current sharing period. 11 Q. According to which terms of the Stipulation And Agreement in Case No. 12 EM-96-149 is the Staff proposing this adjustment? A. 13 Section 7.f.vi. states: If Staff, OPC or other signatories find evidence that operating results 14 have been manipulated to reduce amounts to be shared with customers 15 16 or to misrepresent actual earnings or expenses, Staff, OPC or other signatories may file a complaint with the Commission requesting that a 17 full investigation and hearing be conducted regarding said complaint. 18 19 UE shall have the right to respond to such request and present facts 20 and argument as to why an investigation is unwarranted. 21 This section, along with Section 7.f.vii. cited above, provides the Staff's justification for 22 proposing this adjustment. The Staff believes that the difference between accrued injuries and damages expenses and actual injuries and damages payments is excessive and also 23 24 represents a significant variation in expense with no reasonable explanation. The Staff also 25 believes that by calculating earnings for sharing credits based on accrued levels of expense 26 for injuries and damages that is three times more than actual cash payments represents a

÷

1

2

3

4

reduction to amounts to be shared with customers. Therefore, the Staff believes that this

action represents a manipulation of earnings results.

Q. Does this conclude your direct testimony?

A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In The Matter Of The Application Of Union) Electric Company For An Order Authorizing: (1)) Certain Merger Transactions Involving Union) Electric Company; (2) the Transfer of Certain) Assets, Real Estate, Leased Property, Easements) And Contractual Agreements To Central Illinois) Public Service Company; And (3) In Connection) Therewith, Certain Other Related Transactions.)

Case No. EM-96-149

AFFIDAVIT OF DOYLE L. GIBBS

STATE OF MISSOURI)) ss. COUNTY OF COLE)

Doyle L. Gibbs, is, of lawful age, and on his oath states: that he has participated in the preparation of the foregoing Direct Testimony in question and answer form, consisting of \underline{Q} pages to be presented in the above case; that the answers in the foregoing Direct Testimony 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.

Kla

Dovle L. Gibbs

Subscribed and sworn to before me this

day of April 2002.

Notary Public



TONI M. CHARLTON NOTARY PUBLIC STATE OF MISSOURI COUNTY OF COLE My Commission Expires December 28, 2004

RATE CASE PROCEEDINGS DOYLE L. GIBBS

<u>Company</u>

~

:

•

Case Number

i l

Ì

Arkansas Power & Light Company	ER-85-20
Arkansas Power & Light Company	ER-85-265
Associated Natural Gas Company	GR-79-126
Atmos Energy Corporation/United Cities Gas Company	GM-97-70
Capital City Water Company	WR-82-117
Citizens Electric Cooperative	ER-79-102
Citizens Electric Cooperative	ER-81-79
Empire District Electric Company	ER-95-279
Laclede Gas Company	GR-77-33
Laclede Gas Company	GR-78-148
Laclede Gas Company	GR-80-210
Laclede Gas Company	GR-81-245
Laclede Gas Company	GR-82-200
Laclede Gas Company	GR-96-193
Laclede Gas Company	GR-98-374
Laclede Gas Company	GR-99-315
Lake St. Louis Sewer Company	SR-80-189
Missouri-American Water Company	WR-89-265
Missouri-American Water Company	WM-93-255
Missouri-American Water Company	WR-93-212
Missouri-American Water Company	WR-97-237
Missouri-American Water Company	SR-97-238
Missouri-American Water Company	WO-98-204
Missouri-American Water Company	SR-2000-282
Missouri-American Water Company	WR-2000-281
Missouri Cities Water Company	WR-78-107
Missouri Cities Water Company	SR-78-108
Missouri Cities Water Company	WR-83-14
Missouri Cities Water Company	SR-83-15
Missouri Cities Water Company	WR-85-157
Missouri Cities Water Company	SR-85-158
Missouri Cities Water Company	WR-86-111
Missouri Cities Water Company	SR-86-112
Missouri Cities Water Company	WR-89-178
Missouri Cities Water Company	SR-89-179
St. Joseph Water Company	WR-77-226
St. Louis County Water Company	WR-78-276
St. Louis County Water Company	WR-83-264
St. Louis County Water Company	WR-87-2
St. Louis County Water Company	WR-88-5
St. Louis County Water Company	WR-94-166

RATE CASE PROCEEDINGS DOYLE L. GIBBS

<u>Company</u>

***** * * *

Case Number

Į.

i.

ļ

St. Louis County Water Company	WR-2000-844
Southwestern Bell Telephone Company	TR-79-213
Southwestern Bell Telephone Company	TR-80-256
Southwestern Bell Telephone Company	TR-86-84
Union Electric Company	ER-77-154
Union Electric Company	ER-80-17
Union Electric Company	ER-81-180
Union Electric Company	HR-81-259
Union Electric Company	ER-82-52
Union Electric Company	ER-83-163
Union Electric Company	ER-84-168
Union Electric Company d/b/a AmerenUE	EC-2002-1