FILED³ APR 1.6 2007 APR 1.6 2007 Missouri Public Service Commission

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

096

Jeremy Hagameyer Union Electric Co. Deposition ER-2007-0002 January 10, 2007

Amexen WExhibit No. 96 Date 3-16-67 Case No. E2-Reporter KE 200 0000

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of)
UNION ELECTRIC COMPANY)
d/b/a AmerenUE for Authority) Case No.
to File Tariffs Increasing) ER-2007-0002
Rates for Electric Service)
Provided to Customers in the)
Company's Missouri Service)
Area.)

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DEPOSITION OF MR. JEREMY HAGAMAYER

Taken on behalf of AmerenUE

January 10, 2007

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Fax: 314.644.1334 dd7074ee-28df-4887-bd18-91d2686411f0

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	INDEX		2		
2	PAGE		3	A P P E A R A N C E S	201 - AU
4	TITLE PAGE 1		4		and the second
5	INDEX 2		5	For AmerenUE: MS. COLLY J. DURLEY	Name and Address
7	INDEX 2		7	SMITH LEWIS LLP	and the second
8	DEPOSITION INFORMATION 3		8	111 South Ninth, Suite 200	1.00
9 10	APPEARANCES 4		9 10	Columbia, Missouri 65201-0918 (573) 443-3141	a she area
11			11	durley@smithlewis.com	
13	MR. JEREMY HAGAMAYER DIRECT EXAMINATION BY MS. DURLEY	7	12		
14	CROSS-EXAMINATION BY MR. FREY	116	13	For the Missouri Public Service Commission:	2.00 A. 1.00
15	DEPOSITION EXHIBITS		14	MR. DENNIS L. FREY MISSOURI PUBLIC SERVICE COMMISSION	1000
	1 Notice of Deposition and Subpoena 18		15 16	Suite 800 Governor Office Building	
18	Duces Tecum		17	200 Madison Street	
1 10	2 Correction of the Revenue Growth 43		18	Jefferson City, Missouri 65102-0360	
19	Annualization		19	(573) 751-8700	
20	CERTIFICATE OF REPORTER 119		20 21	denny.frey@psc.mo.gov	1.1
22			22		
22	NOTE: Ms. Durley withdrew custody of Deposition	1	23		
24	Exhibits Hagamayer 1 and 2.		24		
25			25		
		Page 3		Page	5
1 2		хт	1		
	BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI	N	2		
3				A P P E A R A N C E S (Continued)	
4	In the Matter of) UNION ELECTRIC COMPANY)		4	()	
	d/b/a AmerenUE for Authority) Case No.		5	Court Reporter:	
5	to File Tariffs Increasing) ER-2007-0002 Rates for Electric Service)		67	MS. KAREN S. ROGERS, RPR, CCR No. 846 MIDWEST LITIGATION SERVICES	-
6	Provided to Customers in the)		8	1911 South National Avenue, Suite 402	
7	Company's Missouri Service)		9	Springfield, Missouri 65804	
8	Area.)		10	(417) 877-9700	
9	DEBOSITION OF ME TERRY VILLOUNDER		11 12	krogers@midwestlitigation.com	
10 11	DEPOSITION OF MR. JEREMY HAGAMAYER produced, sworn, and examined on the part of AmerenUI		12	Also Present:	
12	in an action pending before the Public Service	-	14	MR. WILBON COOPER	-
	Commission of the State of Missouri in the matter of UNION ELECTRIC COMPANY d/b/a AmerenUE, take	n et 1-00	15	Manager, Rate Engineering	
15		u 41 I.UU	16	AMEREN SERVICES	
	AmerenUE, 101 Madison Street, Jefferson City,		17 18	One Ameren Plaza 1901 Chouteau Avenue	
17	Missouri, before KAREN S. ROGERS, Registered Professional Reporter, Certified Realtime Reporter,		19	St. Louis, Missouri 63166-6149	
19	and Notary Public in and for the State of Missouri.		20	(314) 554-3248	
20			21	wilbon_l_cooper@ameren.com	4
22			22		
			23		
23			24		
			24 25		

2 (Pages 2 to 5)

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Page 6	Page 8
1	1 auditor what you do.
2	2 A. I examine the books and records of
3 APPEARANCES	3 utility companies in conjunction with other members of
(Continued)	4 staff for audits and any other projects.
4	5 Q. Is this a full-time job?
5	6 A. Yes.
6 ALSO PRESENT (Continued):	7 Q. Do you do auditing on a full-time basis?
7 MR. GARY S. WEISS	8 A. Yes.
8 Manager, Regulatory Accounting	9 Q. All right. And how long have you worked
9 AMEREN SERVICES	10 as an auditor?
10 One Ameren Plaza 11 1901 Chouteau Avenue	11 A. Just shy of five years.
11 1901 Chouteau Avenue 12 St. Louis, Missouri 63166-6149	12 Q. And has that been with the Missouri
13 (314) 554-3248	13 Public Service Commission?
14 gweiss@ameren.com	14 A. Yes.
15	15 Q. Have you been an auditor during those
16 MR. GREG MEYER	16 entire five years?
17 Regulatory Auditor	17 A. Yes.
18 MISSOURI PUBLIC SERVICE COMMISSION	18 Q. As an auditor, do you receive any kind
19 Suite 800 Governor Office Building	19 of certification or license or
20 200 Madison Street	20 A. I have a I'm a certified fraud
21 Jefferson City, Missouri 65102-0360	21 examiner, but that's not through the state.
22 (573) 751-8700 23	22 Q. Who certifies you as a fraud examiner?
23	23 A. The Association of Certified Fraud 24 Examiners.
25	
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Page 7	Page 9
1	1 A. Yes.
2 PROCEEDINGS	2 Q. Does any of your work that you do
3	3 currently involve auditing for fraud?
4 (Proceedings began at 1:00	4 A. No.
5 p.m. on Wednesday, January 6 10, 2007, with appearances	5 Q. Before you worked for the commission,
	6 did you have employment somewhere else? 7 A. Yes, but not in accounting
	i i i i i i i i i i i i i i i i i i i
8 Cooper is not yet present 9 in the deposition room).	
10 (The witness was placed	 9 fraud examiner, have you used that professionally? 10 A. No.
11 under oath by the court	11 Q. Is that just an area of interest of
12 reporter).	12 yours?
13 * * * *	13 A. Yes.
14 MR. JEREMY HAGAMAYER,	14 Q. Tell me when or let's put it this
15 of lawful age, having been called as a witness and	15 way. Why don't you briefly describe your education
16 being first duly sworn, was examined and testified as	16 and training in becoming an auditor.
17 follows:	17 A. Okay. I graduated with a bachelor of
18 DIRECT EXAMINATION	18 science in accounting from Southwest Missouri State
19 BY MS. DURLEY:	19 University.
20 Q. Will you please state your full name?	20 Since then I've I studied a little bit on
21 A. Jeremy Keith Hagamayer.	21 my own related to the Association of Certified Fraud
22 Q. Mr. Hagamayer, can you tell me your	22 Examiners.
23 current job?	23 I've taken classes at Fontbonne University
A. I'm a Utility Regulatory Auditor 3.	24 for a master's of business association.
25 Q. And tell me as a utility regulatory	25 Q. And where are you in your master's

3 (Pages 6 to 9)

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1	degree?	1	Q. And that was two years ago	
2	A. Very early in.	2	approximately?	1.424
3	Q. When did you graduate with your BS from	3	A. I really don't know. I'm sorry.	1. C. or b
4	Southwest Missouri State?	4	Q. All right. Any other kinds of	and the second
5	A. May of 2001.	5	professional training or education that you've had	-
6	Q. And when did you begin working for the	6	that you haven't already told me about?	1
7	commission?	7	A. I don't remember the classes, but	
8	A. January 16, 2002.	8	there I try to maintain some level of continuing	of estimate
9	(At this time Mr. Cooper	9	education.	and the second se
10	enters the deposition	10	Q. Have you ever given your deposition	
11	room).	11 12		ľ.
12	MS. DURLEY:	1	A. No.	
13	Q. And in your study for fraud examiner,	13	Q. And just one rule that I'll make sure	t i
14	there's no other classes or things that you've taken	14 15	that you understand is that we both have to give oral	101.A. 140
15 16	specifically dealing with your job other than what you might get at Earthonne?	$15 \\ 16$	responses.	Q
10	might get at Fontbonne? A. No, that's not true.	17	So if you're nodding to me now, be sure that you follow up that with an oral response. Is that	
18	Q. Okay. Tell me what you've done.	18	satisfactory?	كوسيلاد كو
19	A. There have been training offered by the	19	A. Yes.	
20	commission, a NARUC class. I can't remember the exact		Q. Okay. The other rule that I want to	0.2
21	title.	21	make sure that you understand, especially under these	100 M
22	I attended the staff subcommittee on	22	kind of unique circumstances.	2 - 1 - Serve
23	accounting and finance meeting. I believe that was	23	If you don't understand my question, if I'm	4
24	two years ago, but I'm not sure of the date.	24	not clear or if I'm imprecise, will you please let me	
25	And I've done taken a few classes not	25	know so that I can have a chance to correct the	
				13
	Page 11		Page 13	-
1		1	-	and the second second second second second second second second second second second second second second second
1 2	classes, I'm sorry. Instructional activities.	1	Page 13 question? A. Yes.	
1 2 3	classes, I'm sorry. Instructional activities. Continuing education. Sorry.	1 2 3	question? A. Yes.	
2	classes, I'm sorry. Instructional activities. Continuing education. Sorry. Q. All right. Are you required to have a	2	question? A. Yes. Q. All right. I'm probably the least	A STATE OF A STATE OF A STATE OF A STATE OF A STATE OF A STATE OF A STATE OF A STATE OF A STATE OF A STATE OF A
2 3	classes, I'm sorry. Instructional activities. Continuing education. Sorry.	2 3	question? A. Yes. Q. All right. I'm probably the least experienced of anyone in this room, so you'll have to	
2 3 4	classes, I'm sorry. Instructional activities. Continuing education. Sorry. Q. All right. Are you required to have a certain number of continuing education classes?	2 3 4	 question? A. Yes. Q. All right. I'm probably the least experienced of anyone in this room, so you'll have to bear with me. And I do ask that if my question is not 	
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2 3 4 5 6	 classes, I'm sorry. Instructional activities. Continuing education. Sorry. Q. All right. Are you required to have a certain number of continuing education classes? A. Yes. Q. How many? 	2 3 4 5 6	question? A. Yes. Q. All right. I'm probably the least experienced of anyone in this room, so you'll have to bear with me. And I do ask that if my question is not clear, that you let me know.	A set of the set of
2 3 4 5 6 7	 classes, I'm sorry. Instructional activities. Continuing education. Sorry. Q. All right. Are you required to have a certain number of continuing education classes? A. Yes. Q. How many? A. 20, 10 of which have to be related to 	2 3 4 5 6 7	question? A. Yes. Q. All right. I'm probably the least experienced of anyone in this room, so you'll have to bear with me. And I do ask that if my question is not clear, that you let me know. A. Okay.	
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 classes, I'm sorry. Instructional activities. Continuing education. Sorry. Q. All right. Are you required to have a certain number of continuing education classes? A. Yes. Q. How many? A. 20, 10 of which have to be related to fraud to maintain the certification. Q. The certification in the fraud area, correct? A. Yes. Q. All right. Do you need any continuing education classes for your work as an auditor for the commission? A. I don't believe so. Q. When you talked about this class that you took, was this offered by the staff of the commission? A. Which class? I'm sorry. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 question? A. Yes. Q. All right. I'm probably the least experienced of anyone in this room, so you'll have to bear with me. And I do ask that if my question is not clear, that you let me know. A. Okay. Q. All right. Have you presented live testimony before? A. Yes. Q. Okay. Can you tell me under what circumstances you gave testimony? A. The Missouri American case, I was called to testify. Q. And on what issue or what matter were you called to testify? A. Let's see. (The witness refers to the file.) I believe it was the level of employee expense. Or no, no, no. I'm sorry. It was the 	
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	Page 14		Page 16
1	Q. Okay. And you don't recall the date of	1	name the testimony is submitted?
2	that?	2	A. Yes.
3	A. No, I don't. I'm sorry.	3	Q. All right. Do you help each other out
4	Q. Tell me what you're looking at to	4	on testimony?
5	refresh your memory there.	5	A. I'm sorry, could you clarify?
6	A. I was looking at my schedule 1 that's	6	Q. Well, did someone help you with your
7	attached to my testimony.	7	testimony that you submitted in this case?
8	Q. And what is in your schedule 1?	8	A. Help as in
9	A. A listing of companies, case numbers,	9	Q. Well, you said you assisted in the
10	and issues that I've it's a case proceeding	10	testimony. In that same way?
11	participation schedule.	11	A. No, not in that same way, no.
12	Q. According to that schedule, the only	12	Q. Okay. All right. Any other cases that
13	testimony that you've given would be in the Missouri	13	you've been actively involved in in which you've
14	American water company case, correct?	14	either assisted or submitted written, live, or
15	A. No.	15	deposition testimony other than these three?
16	Q. Live testimony?	16	A. Not that I'm aware of, no.
17	A. Oh, live testimony? I don't believe it	17	Q. Okay. And there are no dates on these
18	specifies live testimony.	18	except for well, can you tell me the dates of these
19	Q. But that's one you've told me that you	19	other cases that are listed?
20	did give live testimony in?	20	A. Offhand I don't remember the dates.
21	A. Right, yes.	21	Q. Okay. Do you remember the last time
22	Q. Okay. The other two that are here you		that you submitted written testimony other than this
23	2		case?
24	characterization?	24	A. It would have been I'll refer to the
25	A. Yes.	25	schedule. (The witness refers to the file.) It would
	Page 15		Page 17
1	Q. Okay. Are these the only three cases	1	have been in the Atmos Energy Corporation case.
2	that you've been involved in in terms of preparing	2	THE REPORTER: The what? I'm sorry.
3	either written or presenting live testimony?	3	A. Atmos Energy Corporation.
4	A. I've I assisted in preparation for	4	THE REPORTER: Thank you.
5	the Laclede Gas case that's not listed. I believe	5	MS. DURLEY:
6	it's GR-2005-0284.	6	Q. And does that case number indicate that
7	Q. And when you say that you assisted, you	7	that was filed in 2006?
8	helped someone else on the staff prepare written	8	A. Yes.
9	testimony?	9	
1	•	-	Q. Okay. When you talked about being an
10	A. Yes, but I don't believe it was	10	auditor, do you have any special area of expertise
10 11	A. Yes, but I don't believe it was submitted.	10 11	auditor, do you have any special area of expertise within auditing?
10 11 12	A. Yes, but I don't believe it was submitted.Q. Okay. And in these three examples or	10 11 12	auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud.
10 11 12 13	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are 	10 11 12 13	auditor, do you have any special area of expertise within auditing?A. Other than just an interest in fraud.Q. Okay.
10 11 12 13 14	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? 	10 11 12 13 14	auditor, do you have any special area of expertise within auditing?A. Other than just an interest in fraud.Q. Okay.A. No.
10 11 12 13 14 15	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? 	10 11 12 13 14 15	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of
10 11 12 13 14 15 16	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. 	10 11 12 13 14 15 16	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise?
10 11 12 13 14 15 16 17	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also 	10 11 12 13 14 15 16 17	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure.
10 11 12 13 14 15 16 17 18	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody 	10 11 12 13 14 15 16 17 18	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of
10 11 12 13 14 15 16 17 18 19	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody out? 	10 11 12 13 14 15 16 17 18 19	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of all, did you receive a copy of the notice of
10 11 12 13 14 15 16 17 18 19 20	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody out? A. I just help somebody. 	10 11 12 13 14 15 16 17 18 19 20	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of all, did you receive a copy of the notice of deposition and subpoena duces tecum?
10 11 12 13 14 15 16 17 18 19 20 21	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody out? A. I just help somebody. Q. Okay. Bear with me. I don't know how 	10 11 12 13 14 15 16 17 18 19 20 21	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of all, did you receive a copy of the notice of deposition and subpoena duces tecum? A. I did.
10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody out? A. I just help somebody. Q. Okay. Bear with me. I don't know how you do things, and I just want to ask you some 	10 11 12 13 14 15 16 17 18 19 20 21 22	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of all, did you receive a copy of the notice of deposition and subpoena duces tecum? A. I did. MS. DURLEY: Okay. Why don't we mark that,
10 11 12 13 14 15 16 17 18 19 20 21 22 23	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody out? A. I just help somebody. Q. Okay. Bear with me. I don't know how you do things, and I just want to ask you some questions. 	10 11 12 13 14 15 16 17 18 19 20 21 22 23	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of all, did you receive a copy of the notice of deposition and subpoena duces tecum? A. I did. MS. DURLEY: Okay. Why don't we mark that, if you wouldn't mind.
10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Yes, but I don't believe it was submitted. Q. Okay. And in these three examples or three cases that you list on schedule 1, these are cases in which the testimony came under your own name? Would that be correct? A. Yes. Q. And when you assist, is your name also put on that or does that mean you just help somebody out? A. I just help somebody. Q. Okay. Bear with me. I don't know how you do things, and I just want to ask you some questions. When you submit testimony, is the person 	10 11 12 13 14 15 16 17 18 19 20 21 22	 auditor, do you have any special area of expertise within auditing? A. Other than just an interest in fraud. Q. Okay. A. No. Q. Do some auditors have areas of expertise? A. They may. I'm not sure. Q. All right. I want to ask you first of all, did you receive a copy of the notice of deposition and subpoena duces tecum? A. I did. MS. DURLEY: Okay. Why don't we mark that,

5 (Pages 14 to 17)

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1	MS. DURLEY: I would just mark it as with	1	printed copies of the work papers for us to look at
2	his name and Exhibit 1 or A or whatever.	2	today?
3	(The following exhibit was	3	A. Correct.
4	marked for identification	4	Q. And if we want to look at them, we have
5	by the court reporter:	5	to come look at them over your shoulder?
6	Deposition Exhibit	6	A. No.
7	Hagamayer 1, Notice of	7	Q. No?
8	Deposition and Subpoena	8	A. You could turn the
9	Duces Tecum).	9	Q. Well, okay. Fair enough.
10	THE REPORTER: I've marked Exhibit 1.	10	A. Sorry.
11	MS. DURLEY:	11	Q. No, that's all right. All right. Let
12	Q. Let me show you what's been marked	12	me rephrase that question.
13	Deposition Exhibit 1. Is this a copy of the notice	13	If we want to look at your work papers, we
14	for your deposition?	14	need to look at your computer or you will have to
15	A. May I?	15	print them out as we talk about those?
16	Q. Yes. (Ms. Durley hands the exhibit to	16	A. Yes.
17	the witness).	17	Q. Tell me again, I have no idea, okay.
18	A. Thank you. (The witness reviews the	18	So bear with me. How many pages are we talking about?
19	document). It appears to be, yes.	19	A. Offhand I don't know. It's
20	Q. And did you actually receive a copy of	20	Q. 10 or 100?
21	this notice?	21	A. Probably not quite 100. I would hope
22	A. Via email.	22	not. But it's significant.
23	Q. Did you receive a copy of Exhibit A,	23	Q. Okay. And is there any reason you
24	which is attached to the exhibit?	24	didn't bring your printed work papers with you?
25	A. Meaning the certificate of service or	25	A. I I don't know that I had printed
L – – –			The Predot child of the printed
- <u>-</u> -	Page 19		Page 21
1		1	Page 21
	Page 19		Page 21 copies of all the work papers.
1	Page 19 the	1	Page 21
1 2	Page 19 the Q. No. I think it's marked as Exhibit A.	1 2	Page 21 copies of all the work papers. Q. You could print them out though? A. I could.
1 2 3	Page 19 the Q. No. I think it's marked as Exhibit A. A. This?	1 2 3 4	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any
1 2 3 4	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir.	1 2 3	Page 21 copies of all the work papers. Q. You could print them out though? A. I could.
1 2 3 4 5	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did.	1 2 3 4 5	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check.
1 2 3 4 5 6	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today?	1 2 3 4 5 6	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind.
1 2 3 4 5 6 7 8 9	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with	1 2 3 4 5 6 7	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence?
1 2 3 4 5 6 7 8	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony,	1 2 3 4 5 6 7 8	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case
1 2 3 4 5 6 7 8 9 10	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the	1 2 3 4 5 6 7 8 9	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence.
1 2 3 4 5 6 7 8 9 10	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas.	1 2 3 4 5 6 7 8 9 10	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a
1 2 3 4 5 6 7 8 9 10 11	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't	1 2 3 4 5 6 7 8 9 10 11	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA.
1 2 3 4 5 6 7 8 9 10 11 12	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions.	1 2 3 4 5 6 7 8 9 10 11 12 13	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for,
1 2 3 4 5 6 7 8 9 10 11 12 13	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work	1 2 3 4 5 6 7 8 9 10 11 12 13	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please.
1 2 3 4 5 6 7 8 9 10 11 12 13 14	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the	1 2 3 4 5 6 7 8 9 10 11 12 13 14	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence?
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm not sure what item number 5 refers to.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document to Ms. Durley).
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm not sure what item number 5 refers to. A. Oh, I'm sorry. It's a listing of	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document to Ms. Durley). Q: Thank you.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm not sure what item number 5 refers to. A. Oh, I'm sorry. It's a listing of testimony submitted.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document to Ms. Durley). Q: Thank you.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm not sure what item number 5 refers to. A. Oh, I'm sorry. It's a listing of testimony submitted. Q. Okay.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document to Ms. Durley). Q: Thank you. A. I did bring some related to advertisement.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm not sure what item number 5 refers to. A. Oh, I'm sorry. It's a listing of testimony submitted. Q. Okay. A. And then the curriculum is it vitae? Q. Mm-hmm.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document to Ms. Durley). Q: Thank you. A. I did bring some related to advertisement. Q. Correspondence relating to
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	Page 19 the Q. No. I think it's marked as Exhibit A. A. This? Q. Yes, sir. A. Yes, I did. Q. And did you bring those documents with you today? A. I brought work papers, testimony, electronic versions of the work papers with formulas. The periodic report should be part of the work papers, I believe, but I would have to I don't have any depositions. The calculations would be within the work papers. That's in the item number 5 is in the schedule 1. Q. We're going to have to share that. I'm not sure what item number 5 refers to. A. Oh, I'm sorry. It's a listing of testimony submitted. Q. Okay. A. And then the curriculum is it vitae? Q. Mm-hmm.	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Page 21 copies of all the work papers. Q. You could print them out though? A. I could. Q. Okay. All right. Do you have any correspondence that you've brought with you? A. I don't know. I'll have to check. Q. All right. If you wouldn't mind. A. Just any correspondence? Q. Well, correspondence regarding this case or testimony pertinent correspondence. A. There is some regarding AGA from a member of AGA. Q. Okay. And tell me what AGA stands for, please. A. American Gas Association. Sorry. Q. Okay. Can I see that correspondence? A. Sure. (The witness hands the document to Ms. Durley). Q: Thank you. A. I did bring some related to advertisement.

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Page 24 Page 22 on, et cetera, in preparing your written testimony. 1 A. Trina Muniz. 1 2 2 And in your written testimony you discussed О. And who --3 that you looked at other parties' data request 3 With Ameren. Α. responses? Q. With Ameren, okay. This is 4 4 5 5 correspondence that she provided to you in response to A. Mm-hmm. 6 our request? 6 O. Can you identify the data request 7 responses that you used in preparing your written A. Yes. 7 Q. Okay. And tell me, does the AGA --8 8 testimony? A. Used or ---9 what's the subject matter or the purpose of this 9 10 correspondence? 10 Q. Relied on or reviewed, somehow had an A. It was originally to get the budget 11 impact -- I assume that --11 12 figures of AGA. 12 A. Well --13 13 Go ahead. I'm sorry. Q. All right. Q. A. And an explanation of the items listed 14 14 Not everything that I reviewed made an A. 15 15 impact. on those budgets. 16 Q. And was that something that you 16 Q. Okay. 17 A. I mean I did review data requests from 17 requested? 18 18 the AG's office. A. Yes. 19 Q. Okay. And how does that, if at all, 19 Q. All right. Did that have any bearing at 20 have a bearing on the testimony that you have 20 all on the opinions and the testimony that you 21 submitted in this case? 21 submitted? 22 A. In the gas portion of the case, that was 22 A. I don't believe so. 23 used to make a disallowance of a portion of AGA's 23 Q. Okay. What did? 24 dues. 24 The data requests that I sent to the A. 25 25 company and meetings and discussions that I had with Q. All right. Can I set this -- I know Page 23 Page 25 you'll need these back. Can I set this here? 1 1 company personnel. 2 A. Yeah, that's fine. 2 Q. All right. The meetings and the 3 Q. All right. Any other correspondence 3 discussions, is that in some documented form? 4 that you have regarding your testimony and 4 A. There are a couple documents related to 5 expectations for this case? 5 that, but only a few meetings. Most of them were 6 A. I'll have to check. 6 relatively informal. 7 O. Sure. 7 Q. All right. And do you have those 8 8 A. Just a moment. (The witness refers to documents from the ones that are documented? 9 the file.) Does correspondence include data requests? 9 A. I believe so. I have notes from my 10 10 Q. No. advertising meeting with Trina Muniz. 11 Okay. A. 11 Q. All right. And we can just put them 12 Q. But with that in mind, did you bring all 12 here. I don't know if I need them or not, just for 13 of the data requests that you had either submitted or 13 the time being. Any others? 14 that --14 A. Not that I'm aware of. Sorry. 15 A. I brought a listing of them. 15 Q. Okay. Other than your advertising 16 Q. Okay. 16 meeting, can you recall any specific meetings that you 17 A. Is that sufficient? had with Ameren -- I assume these are all with Ameren 17 18 О. Yes. 18 people? 19 A. Okay. That appears to be all the 19 Α. Yes. 20 correspondence. 20 Can you remember any other meetings you Q. 21 Q. All right. Let me try. This may be an 21 had? 22 easier way. I notice you have a number of files 22 A. Yes. 23 there. 23 Okay. Can you tell me those? Q. 24 24 What I am trying to determine is the You means dates as far as --Α. 25 information that you used, you reviewed, you relied 25 No, just whatever you can remember in Q.

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	Page 26		Page 28
1	general.	1	A. I don't recall, no.
2	A. Okay.	2	Q. All right. What about the prior case
3	Q. I would really like the general subject	3	files, what do you mean by that?
4	matter and who you met with.	4	A. Staff keeps copies of its work papers
5	A. Oh, okay. I met with Jim Pozzo quite	5	from earlier cases, and I reviewed those.
6	frequently relating to revenues.	6	Q. These would be auditing work papers for
7	I met with David Loesch and Tom Opich	7	a different company?
8	relating to uncollectibles. I don't know if I met	8	A. No. These well, different companies
9	with him on leases. Insurance expense. Injuries and	9	as well as AmerenUE.
10	damages.	10	Q. All right. And what information in
11	Advertising with Trina Muniz. I don't know	11	those prior case files did you use in this case?
12	if I'm saying that right.	12	A. I looked at some of the data from
13	But other than that, I can't remember. I'm	13	uncollectibles I believe came from that, from work
14	sorry.	14	papers from prior cases.
15	Q. Okay. Are all these meetings as part of	15	Q. All right. And then you had the work
16	your job and responsibilities as an auditor?	16	papers for this case we've already talked about
17	A. Yes.	17	those that you have on your computer but haven't
18	Q. Okay. And you asked them for	18	printed out, correct?
19	information and talked to them about information, is	19	A. Right.
20	that correct?	20	Q. You mentioned monthly financial reports.
21	A. Yes.		What did you look at there?
22	Q. Okay. All right. Any information that	22	A. The financial and I think it's
23	you received from those meetings that you have		we've referred to it as F & S reports, financial and
24	included in your written testimony that's not reflected in some written document?	24	statistical yeah, reports that are published
<u> </u>		25	monthly.
		1	
	Page 27		Page 29
1	Page 27 A. Any information that I relied on I	1	Page 29 Q. And those are from
2	A. Any information that I relied on I believe would be in the work papers.	2	
2 3	A. Any information that I relied on I believe would be in the work papers.Q. Okay. All right. You mentioned the		 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past
2 3 4	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written 	2 3 4	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you
2 3 4 5	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. 	2 3 4 5	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case?
2 3 4 5 6	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're 	2 3 4 5 6	 Q. And those are from A. Ameren, Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114.
2 3 4 5 6 7	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? 	2 3 4 5 6 7	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on
2 3 4 5 6 7 8	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. 	2 3 4 5 6 7 8	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that?
2 3 4 5 6 7 8 9	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? 	2 3 4 5 6 7 8 9	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from
2 3 5 6 7 8 9	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. 	2 3 4 5 6 7 8 9 10	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or
2 3 4 5 6 7 8 9 10 11	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also 	2 3 4 5 6 7 8 9 10 11	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize.
2 3 4 5 6 7 8 9 10 11 12	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those 	2 3 4 5 6 7 8 9 10 11 12	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987?
2 3 4 5 6 7 8 9 10 11 12 13	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's 	2 3 4 5 6 7 8 9 10 11 12 13	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Ýes.
2 3 4 5 6 7 8 9 10 11 12 13 14	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? 	2 3 4 5 6 7 8 9 10 11 12 13 14	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay.
2 3 4 5 6 7 8 9 10 11 12 13 14 15	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Ýes. Q. Okay. A. GR-99-315. Q. Can you give me a
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Ýes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Ýes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that?
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. Q. Okay. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that? A. Oh, I don't remember, I'm sorry.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. Q. Okay. A. They were part of our data requests. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that? A. Oh, I don't remember, I'm sorry. Q. Oh, I thought you had a date in there.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 9 20 21	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. Q. Okay. A. They were part of our data requests. Q. To? 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that? A. Oh, I don't remember, I'm sorry. Q. Oh, I thought you had a date in there. A. No.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. Q. Okay. A. They were part of our data requests. Q. To? A. Company. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that? A. Oh, I don't remember, I'm sorry. Q. Okay. Q. Okay. Q. Ohay. Q. And what you had a date in there. A. No. Q. Okay.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. Q. Okay. A. They were part of our data requests. Q. To? A. Company. Q. Okay. Is there anything in particular 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that? A. Oh, I don't remember, I'm sorry. Q. Oh, I thought you had a date in there. A. No. Q. Okay. A. Also EO-85 it's in my testimony. I
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 19 20 22 23 24	 A. Any information that I relied on I believe would be in the work papers. Q. Okay. All right. You mentioned the general ledger. Again I'm looking at your written testimony and I have a copy if you need it. Is that Ameren's general ledger that you're referring to? A. Ameren's and yes, Ameren's. Q. Any other general ledger? A. Union Electric, but Ameren. Q. All right. All right. You also referred to outside auditor work papers. Are those your work papers or is it some other outside auditor's papers? A. Price Waterhouse Cooper's. Q. Okay. And where are those documents? A. I reviewed them. I don't know that I brought them with me. Q. Okay. A. They were part of our data requests. Q. To? A. Company. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 Q. And those are from A. Ameren. Q Ameren. And then you mentioned past commission rulings. What commission rulings did you review in connection with this case? A. EC-87-114. Q. Can you give me a title or something on that? A. That's the Ameren complaint case from 1997 or UE complaint case, sorry, from 1997 or 1987. I apologize. Q. 1987? A. Yes. Q. Okay. A. GR-99-315. Q. Can you give me a A. Laclede Gas Company. Q. And what was the date again on that? A. Oh, I don't remember, I'm sorry. Q. Okay. A. Also EO-85 it's in my testimony. I don't remember the last part of it. 185. And that's

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Page 30	Page 32
1 Q. And what case was that?	1 A. Other rulings?
2 A. That was Kansas City Power & Light.	2 Q. Yes.
3 Q. Their	3 A. I believe so, ma'am.
4 A. From 1985.	4 Q. Okay.
5 Q. Okay.	5 A. That I remember. I'm sorry. I should
6 A. I don't remember the others. I'm sorry.	6 clarify that.
7 Q. What in those past rulings did you use	7 Q. Okay. Let me explain something
8 in your testimony?	8 important, to me. Maybe not to you.
9 A. The EO-85-185 was used for advertising,	9 A. Okay.
10 and quite a bit of the verbiage from that section	10 Q. I don't know if it's important in this
11 comes from that ruling.	11 context or not.
12 Q. Meaning the verbiage from the actual	12 But this is my only opportunity to talk with
13 order?	13 you. And if there's information that you can't
14 A. Yes.	14 remember today but can remember later, then I'm a
$15 ext{ Q. Okay.}$	15 decided disadvantage. You understand that?
16 A. Or a summary thereof. It starts on	16 A. Yes.
17 page do you need a page reference?	17 Q. You understand that I am relying on the
18 Q. You mean of your own testimony?	18 testimony that you give me here today, and that if
19 A. Right.	19 there's something that changes or that you refresh
20 Q. No.	20 your memory or find out something that you haven't
22 Q. Okay. But you you're saying that you 23 took the verbiage out of the order and included it in	22 attorney and somehow make sure that that is provided 23 to me.
ę	
24 your written testimony that you've presented in this 25 case?	24 A. Yes. 25 O. Is that fair?
Page 31	Page 33
1 A. Yes, or a summary of it.	1 A. Yes.
2 Q. Okay. And that was a 1985 case?	2 Q. Okay. To the best that you're able, I
3 A. Yes.	3 would like for you to, you know, give me as much as
4 Q. All right. So all the cases that you	4 you can remember and tell me when you can't remember.
5 looked at were back in the '80s?	5 But at any time during this deposition for
6 A. No.	6 whatever reason, if we take a break or you just
7 Q. Okay. Which ones were more recent?	7 remember and say, "Oh, I should have told her that,"
8 A. GR-99-315.	8 please feel free to do that.
9 Q. Which was was that the Laclede?	9 I'd like to have as complete as answers as
10 A. 1999. Yes.	
	10 possible, and I'd like for you, you know, to think
11 Q. Okay. I had asked you the date on that	11 about this here today so that we have all this done
12 one, and I wasn't sure I understood that. Okay. All	
12 one, and I wasn't sure I understood that. Okay. All 13 right.	11 about this here today so that we have all this done
12 one, and I wasn't sure I understood that. Okay. All	11 about this here today so that we have all this done12 here at one time.
12 one, and I wasn't sure I understood that. Okay. All 13 right.	 about this here today so that we have all this done here at one time. A. Okay. Q. Okay. Any other materials that you
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 	 about this here today so that we have all this done here at one time. A. Okay. Q. Okay. Any other materials that you
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed?
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 19 Q. Well, I'm just asking you again what 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I 19 Q. Okay.
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 19 Q. Well, I'm just asking you again what 20 other cases did you look at or rulings? 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I 19 Q. Okay. 20 A. And work papers from prior cases.
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 19 Q. Well, I'm just asking you again what 20 other cases did you look at or rulings? 21 A. I don't recall. 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I 19 Q. Okay. 20 A. And work papers from prior cases. 21 Q. Okay. And those work papers from prior
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 19 Q. Well, I'm just asking you again what 20 other cases did you look at or rulings? 21 A. I don't recall. 22 Q. All right. And my question was trying 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I 19 Q. Okay. 20 A. And work papers from prior cases. 21 Q. Okay. And those work papers from prior 22 cases, you don't have those with you?
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 19 Q. Well, I'm just asking you again what 20 other cases did you look at or rulings? 21 A. I don't recall. 22 Q. All right. And my question was trying 23 to ask you whether or not these three that you've 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I 19 Q. Okay. 20 A. And work papers from prior cases. 21 Q. Okay. And those work papers from prior 22 cases, you don't have those with you? 23 A. Not with me, no.
 12 one, and I wasn't sure I understood that. Okay. All 13 right. 14 Are these the only cases that you 15 specifically recall looking at for this particular 16 case? 17 A. Orders? I'm sorry, I don't understand 18 your question. 19 Q. Well, I'm just asking you again what 20 other cases did you look at or rulings? 21 A. I don't recall. 22 Q. All right. And my question was trying 	 11 about this here today so that we have all this done 12 here at one time. 13 A. Okay. 14 Q. Okay. Any other materials that you 15 specifically relied on that we haven't already 16 discussed? 17 A. We've discussed correspondence. We've 18 discussed data requests. Orders. Beyond that, I 19 Q. Okay. 20 A. And work papers from prior cases. 21 Q. Okay. And those work papers from prior 22 cases, you don't have those with you?

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1	could just look at your stack there	1	Q. All right. Anything else? You
2	A. Sure.	2	mentioned your work papers, testimony, your own
3	Q and determine if there's anything I	3	testimony, and the deposition testimony of Mr. Gibbs.
4	need to ask you about, and we can go forward on that	4	Anything else for this deposition here today?
5	basis. Would that be okay?	5	A. Not that I'm aware.
6	A. Yes.	6	Q. Okay. All right. Fair enough. Did you
7	Q. All right. So anything else well,	7	talk to anyone about your deposition today?
8	let me just finish Exhibit A. It says a list of all	8	A. Yes.
9	depositions. You've not given any, correct?	9	Q. Who did you talk to?
10	A. Yes.	10	A. My attorney, Denny Frey.
11	Q. And the listing of testimony is included	11	Q. And you don't need to tell me what you
12	on your schedule 1, which we've already discussed, is	12	talked to him about. Anyone else?
13	that correct?	13	A. My supervisor, Greg Meyer.
14	A. Correct.	14	Q. And what did you and Mr. Meyer talk
15 16	Q. All right. Is there any other materials	15	about?
17	or information that you have used or feel is important that we haven't talked about?		A. We talked about we reviewed my
18	A. No.	18	testimony through a question-and-answer session. We discussed some of the work papers.
19	Q. Okay. Okay. Let me ask you, did you	19	We talked about general practice for
20	review anything in particular for this deposition	20	depositions, such as remembering to say "I don't know"
21	today?	21	when you don't know.
22	A. I reviewed my work papers, my testimony.	22	Q. Okay.
23	I looked at a deposition from a prior case.	23	A. And things such as that.
24	Q. And which case was that?	24	Q. All right. So the two of you I'm
25	A. EC-2002-1, the Ameren complaint case.	25	

	Page 35		Page 37
1		1	
1	Q. And whose testimony did you look at?	1	that you might expect in the deposition and you gave
1 2 3	Q. And whose testimony did you look at?A. Doyle Gibbs. It wasn't testimony. It	1 2 3	that you might expect in the deposition and you gave practice answers?
2	Q. And whose testimony did you look at?A. Doyle Gibbs. It wasn't testimony. It was a deposition.	2	that you might expect in the deposition and you gave practice answers? A. That would be correct.
2 3	Q. And whose testimony did you look at?A. Doyle Gibbs. It wasn't testimony. It	2 3	that you might expect in the deposition and you gave practice answers?A. That would be correct.Q. Okay. And do you have a list of those
2 3 4	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers 	2 3 4	that you might expect in the deposition and you gave practice answers? A. That would be correct.
2 3 4 5	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers - call that testimony. 	2 3 4 5	 that you might expect in the deposition and you gave practice answers? A. That would be correct. Q. Okay. And do you have a list of those questions? A. No, I don't.
2 3 4 5 6	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers call that testimony. A. Okay. Sorry. Q. That's all right. I know you know things that I don't know. All right. So you did look 	2 3 4 5 6	 that you might expect in the deposition and you gave practice answers? A. That would be correct. Q. Okay. And do you have a list of those questions? A. No, I don't.
2 3 4 5 6 7 8 9	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers call that testimony. A. Okay. Sorry. Q. That's all right. I know you know things that I don't know. All right. So you did look at Mr. Gibbs' testimony 	2 3 4 5 6 7 8 9	 that you might expect in the deposition and you gave practice answers? A. That would be correct. Q. Okay. And do you have a list of those questions? A. No, I don't. Q. Okay. Remind me at the end of the deposition what I didn't ask you. I could just do it that way and speed things up probably.
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2 3 4 5 6 7 8 9 10 11 12	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers call that testimony. A. Okay. Sorry. Q. That's all right. I know you know things that I don't know. All right. So you did look at Mr. Gibbs' testimony A. Briefly. Q that he gave in that case. When you say briefly, you just scanned through it? 	2 3 4 5 6 7 8 9 10 11 12	 that you might expect in the deposition and you gave practice answers? A. That would be correct. Q. Okay. And do you have a list of those questions? A. No, I don't. Q. Okay. Remind me at the end of the deposition what I didn't ask you. I could just do it that way and speed things up probably. Is there anyone else that you talked to about this deposition other than Mr. Meyer and your attorney?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers call that testimony. A. Okay. Sorry. Q. That's all right. I know you know things that I don't know. All right. So you did look at Mr. Gibbs' testimony A. Briefly. Q that he gave in that case. When you say briefly, you just scanned through it? A. Right. Q. Did you look at any particular issues that he testified or gave a deposition on? A. Revenues. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 that you might expect in the deposition and you gave practice answers? A. That would be correct. Q. Okay. And do you have a list of those questions? A. No, I don't. Q. Okay. Remind me at the end of the deposition what I didn't ask you. I could just do it that way and speed things up probably. Is there anyone else that you talked to about this deposition other than Mr. Meyer and your attorney? A. The fact that I was being deposed. I talked to my wife about it. Q. Okay. A. I'm sorry.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. And whose testimony did you look at? A. Doyle Gibbs. It wasn't testimony. It was a deposition. Q. All right. Just for the record, lawyers call that testimony. A. Okay. Sorry. Q. That's all right. I know you know things that I don't know. All right. So you did look at Mr. Gibbs' testimony A. Briefly. Q that he gave in that case. When you say briefly, you just scanned through it? A. Right. Q. Did you look at any particular issues that he testified or gave a deposition on? A. Revenues. Q. All right. And how did you know he had 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 that you might expect in the deposition and you gave practice answers? A. That would be correct. Q. Okay. And do you have a list of those questions? A. No, I don't. Q. Okay. Remind me at the end of the deposition what I didn't ask you. I could just do it that way and speed things up probably. Is there anyone else that you talked to about this deposition other than Mr. Meyer and your attorney? A. The fact that I was being deposed. I talked to my wife about it. Q. Okay. A. I'm sorry. Q. No, no, no, that's fine. That's an
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1	sorry, that I talked to regarding that. And there was	1	Q. Okay. And they have your work papers,
2	a document that was provided related to the	2	is that correct?
3	question-and-answer or not the question-and-answer,	3	A. Yes, with the possible exception of the
4	but things to expect in a deposition being that it	4	insurance, which I believe the company received
5	would be less formal.	5	earlier today, so.
6	But sort of guidelines as to how to conduct	6	Q. Okay. All right. Let me just ask
7	yourself within a deposition.	7	really probably not a proper question in some
8	Q. Okay. And this is from one of your	8	respects.
9	attorneys?	9	But what is your understanding of your role
10	A. Yes.	10	as a staff auditor in this case?
11	Q. Okay. Other than that document that	11	A. My understanding is that I am to look at
12	have guidelines for depositions, any other written	12	the books and records of the utility company,
13	documents that you've received that are pertinent to	13	specifically related to certain issues, and to make
14	this particular deposition?	14	recommendations based on my study of those issues.
15	A. No.	15	Q. And do you function as an advocate for
16	Q. All right. Have you reviewed anything	16	some group?
17	for your deposition or and/or more particularly for	17	A. Could you explain what you mean by
18	your written testimony that you have not produced to	18	advocate?
19	Ameren?	19	Q. Well, are you on the side of somebody,
20	A. I'm sorry, I don't understand the	20	either the customer or the commission itself or
21	1	21	A. It's my understanding that a staffer is
22	Q. That's fair enough, and tell me when you	22	supposed to be looking for a balance between company
23	don't understand.	23	and or and the public.
24	Let me ask it this way. Is there any	24	Q. Okay.
25	information that you have that you used in preparing	25	A. Or customer, sorry.
	Page 39		Page 41
1	your written testimony or that you're going to use in	1	Q. So you look for balance between the
2	the deposition you give today that Ameren doesn't	2	company and the customers?
3	have?	3	A Von
4		5	A. Yes.
	A. I don't know if they have the materials	4	Q. You don't favor one over the other?
5	from Mr. Allen.	1	
6	from Mr. Allen. Q. Okay.	4	Q. You don't favor one over the other?A. No.Q. Okay. And does your written testimony
6 7	from Mr. Allen. Q. Okay. A. From AGA.	4 5	Q. You don't favor one over the other?A. No.Q. Okay. And does your written testimony reflect that balance?
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1			Page 44
1	A. I'm sorry, I don't understand what you	1	A. Yes.
2	mean.	2	Q. All right. Jeremy, let me hand you what
3	Q. What I mean is, do you have any other	3	has been marked Deposition Exhibit 2, and this is our
4	opinions or positions that you're planning to take	4	only copy so we're going to have to share.
5	that are not reflected in your written testimony?	5	So would you tell for the record what
6	A. No.	6	Deposition Exhibit Number 2 is? (Ms. Durley hands the
7	Q. Okay. And it's my understanding that in	7	exhibit to the witness).
8	this testimony that you've made adjustments in 18	8	A. It's a correction of the revenue growth
9	separate areas, approximately 18?	9	annualization.
10	A. I don't know the exact number, I'm	10	Q. Okay. And the correction is reflected
11	sorry.	11	in that second column, correct?
12	Q. Would that sound approximately right?	12	A. Correct.
13	A. Seven areas.	13	Q. All right. Your original what was
14	Q. Oh, I thought	14	your original total?
15	A. Oh, you mean the individual adjustments?	15	A. I believe it was somewhere in the
16	Q. I did.	16	neighborhood of 12 million.
17	A. Okay. Yes, I did.	17	Q. All right. And now it's been decreased
18	Q. Were there any areas that you reviewed	18	to a total of 10 million, correct?
19	that you didn't feel adjustments were needed?	19	A. Correct.
20	A. Injuries and damages.	20	Q. Okay. And then I believe you told me
21	Q. Okay. Any other areas, or is that the	21	that because of that correction the total annualized
22	only one?	22	revenues would also have some changes from what you'v
23	A. I believe that's the only one.	23	previously presented, correct?
24	Q. So out of the let's say there's	24	A. Correct.
25		25	Q. Okay. But the column that's called
	Page 43		Page 45
1	A. I believe that's correct.	1	
2	Q. And that would be revenues, advertising,	1	weather normalized and days adjusted does not undergo
3	insurance, uncollectibles, dues and donations, leases,	3	any corrections in Exhibit Number 2?
4		4	A. Correct.
5	third-party pay stations, and injuries and damages? A. Correct.	5	Q. Now on this usage tell me what
6			that the second we were looking at the first
7	Q. And out of those eight, seven you found	6	category. What's the second category and does that
	adjustments in, correct?	7	reflect any correction?
8	A. Yes.	8	A. The growth annualization column, the
9	Q. All right. Before this deposition	9	middle column
	began, you gave me a sheet of paper that you said	10	Q. Okay.
	reflected a change or a correction in your testimony,	11	A does reflect.
12	correct?	12	Q. And tell me what the original amount was
13	A. In the work paper.	13	and now what the corrected amount is.
14	Q. In the work paper. Okay. Let's just	14	A. I don't remember the original amount.
15	mark this.	15	I'm sorry.
110	(7F1 C 1) 1 1 1 1	16	Q. Higher or lower?
16	(The following exhibit was		
17	marked for identification	17	A. Higher.
17 18	marked for identification by the court reporter:	17 18	A. Higher.Q. It was higher originally?
17 18 19	marked for identification by the court reporter: Deposition Exhibit	17 18 19	A. Higher.Q. It was higher originally?A. Yes.
17 18 19 20	marked for identification by the court reporter: Deposition Exhibit Hagamayer 2, Correction of	17 18 19 20	A. Higher.Q. It was higher originally?A. Yes.Q. So there was a decrease in that column
17 18 19 20 21	marked for identification by the court reporter: Deposition Exhibit Hagamayer 2, Correction of the Revenue Growth	17 18 19 20 21	 A. Higher. Q. It was higher originally? A. Yes. Q. So there was a decrease in that column as well?
17 18 19 20 21 22	marked for identification by the court reporter: Deposition Exhibit Hagamayer 2, Correction of the Revenue Growth Annualization).	17 18 19 20 21 22	 A. Higher. Q. It was higher originally? A. Yes. Q. So there was a decrease in that column as well? A. Yes.
17 18 19 20 21 22 23	marked for identification by the court reporter: Deposition Exhibit Hagamayer 2, Correction of the Revenue Growth Annualization). THE REPORTER: I've marked Exhibit 2.	17 18 19 20 21 22 23	 A. Higher. Q. It was higher originally? A. Yes. Q. So there was a decrease in that column as well? A. Yes. Q. Okay. All right. Other than this
17 18 19 20 21 22	marked for identification by the court reporter: Deposition Exhibit Hagamayer 2, Correction of the Revenue Growth Annualization).	17 18 19 20 21 22	 A. Higher. Q. It was higher originally? A. Yes. Q. So there was a decrease in that column as well? A. Yes.

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	Page 46		Page 48
1	seen, whatever?	1	Q. Okay. And then what happens? Do you
2	A. Not that I'm aware of.	2	make those revisions?
3	Q. All right. If I wanted to understand	3	A. If I agree with them, yes.
4	your written testimony, what other testimony would I	4	Q. What if you don't agree?
5	have to read in conjunction with yours to get a	5	A. We discuss it and we come to a
6	complete understanding of your opinions, if any?	6	consensus.
7	A. The accounting schedules.	7	Q. All right. Did you in this case
8	Q. Okay. And this is a bad copy, but is	8	disagree with any of the suggested revisions that were
9	this the accounting schedules that you're referring to	9	given to you?
10	that's schedule 10?	10	A. I don't recall.
11	A. May I?	11	Q. And what happens to those revisions? Do
12	Q. Sure. And I have a better copy if you	12	they get written down and did you bring those
13	want to look at it. (Ms. Durley hands a document to	13	revisions with you as part of your file?
14	the witness).	14	A. No.
15	A. (The witness reviews the document).	15	Q. What happens to them?
16	Yes.	16	A. Prior copies get destroyed.
17	Q. Other than that, is there anything else	17	Q. And why is that?
18	that you would direct me to study so that I could	18	A. Because any changes that have been made
19	understand your opinions?	19	are reflected in the finished copy.
20	A. Not that I'm aware of.	20	Q. All right. So you don't keep any
21	Q. Okay. Let me ask this question again.	21	working copies?
22	If I'm off base, you can tell me. Are these your	22	A. It may be somewhere in the email
23	opinions or are these opinions of the staff?	23	system.
24	A. They represent my opinions, but they're	24	Q. Okay. But as a as a part of your
25	also on behalf of the staff.	25	file, you don't say this is my first draft, here are
	Page 47		Page 49
1	Q. As an auditor for the staff, are you	1	the changes, this is my second draft, anything like
2	totally independent in reaching your conclusions and	2	that?
3	opinions?	3	A. No, I don't keep that.
4	A. Can you define totally independent?	4	Q. We couldn't follow it, in other words?
5	Q. Well, did anyone else review these?	5	We might find something, but not the whole course of
6	A. Yes.	6	events?
7	Q. Okay. If something would happen to	7	A. That would be true.
8	you God forbid; I'm not suggesting that would	8	Q. All right. And when you talk about your
9 10	someone else then be able to come in and adopt what	9	supervisor in this case, was that Mr. Meyer who
	you have done, or would they have to go back and do a	10	reviewed these?
11	complete new analysis? A. I would assume they could adopt it.	11 12	A. Mr. Meyer and Mr. Rackers.
13	Q. Okay. And when you say it's been	13	Q. Okay. And you can't remember what suggestions that they made to you?
	reviewed, tell me what the review process is within	14	A. No, I'm sorry.
114	reviewed, ten me what the review process is whithin		
14		115	
15	the staff for something like the written testimony	15	
15 16	the staff for something like the written testimony you've submitted.	16	started this, did they tell you the way it ought to be
15 16 17	the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's	16 17	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to
15 16 17 18	the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's submitted to supervisors to review and see if they	16 17 18	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to do it or show you prior examples of how they had done
15 16 17	the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's submitted to supervisors to review and see if they have any suggestions.	16 17 18 19	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to do it or show you prior examples of how they had done it? Let's talk about some of the revenues in
15 16 17 18 19	the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's submitted to supervisors to review and see if they	16 17 18 19 20	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to do it or show you prior examples of how they had done it? Let's talk about some of the revenues in particular.
15 16 17 18 19 20	 the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's submitted to supervisors to review and see if they have any suggestions. Q. Okay. And did you do that? A. Yes. 	16 17 18 19	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to do it or show you prior examples of how they had done it? Let's talk about some of the revenues in particular. A. I apologize. Could you repeat the
15 16 17 18 19 20 21	 the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's submitted to supervisors to review and see if they have any suggestions. Q. Okay. And did you do that? A. Yes. 	16 17 18 19 20 21	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to do it or show you prior examples of how they had done it? Let's talk about some of the revenues in particular. A. I apologize. Could you repeat the question?
15 16 17 18 19 20 21 22	 the staff for something like the written testimony you've submitted. A. It's submitted to counsel. It's submitted to supervisors to review and see if they have any suggestions. Q. Okay. And did you do that? A. Yes. Q. And did you get any suggestions back 	16 17 18 19 20 21 22	started this, did they tell you the way it ought to be done? Or did they give you advice or show you how to do it or show you prior examples of how they had done it? Let's talk about some of the revenues in particular. A. I apologize. Could you repeat the question?

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1	were handled by staff in the past?	1	these particular areas?
2	A. Yes.	2	A. I'm sorry, could you could you
3	Q. Okay. And what kind of samples did you	3	explain.
4	look at?	4	Q. Well, I assume you were assigned these
5	A. I looked at Mr. Gibbs' work papers in	5	areas to review, is that correct?
6	the complaint case. I discussed it with Greg Meyer.	6	A. Yes.
7	I believe I looked at a position paper on it, on the	7	Q. Is there any particular reason that you
8	issue, but it didn't a position paper on the	8	were picked out to do the review of these areas as
9	issue.	9	opposed to some other person on the staff?
10	Q. Tell me what you mean by a position	10	A. I don't know.
11	paper.	11	Q. All right. And who makes those
12	A. Basically a history of the issue and	12	assignments?
13	of the issue at large.	13	A. It's in this case I believe it was
14	Q. The issue at large meaning?	14	Steve Rackers and Greg Meyer in consultation with Joan
15	A. Revenues.	15	Wandel.
16	Q. Revenues, okay.	16	Q. Okay. They get together and decide who
17	A. It had some prior testimony from another	17	they're going to assign to do what in this particular
18	case. I don't remember which case.	18	case?
19	Q. Position paper created by the staff?	19	A. That's my understanding.
20	A. Yes.	20	Q. All right. And you were given these
21	Q. Was it a position paper for a generic	21	particular assignments?
22	position paper, this is generally what our position	22	A. Yes.
23	will be on these issues, revenue issues?	23	Q. And it's not based on some particular
24	A. I don't know that I would characterize	24	expertise or training that you have in these eight
25	it as that.	25	areas?
	Page 51		Page 53
1	Q. Okay.	1	A. I don't know.
2	A. But	2	Q. Okay. This may not be fair, because I
3	Q. Did you bring a copy of that with you?	3	know people are exchanging information.
4	A. No, I don't believe I did.	4	But is there any other information that
5	Q. All right. As an auditor, I assume	5	you're expecting to review that would have an impact
67	there are different ways that you can make your	67	on your written testimony?
8	calculations? A. I would agree with that.	ş	A. From the company?
9	Q. Okay. And in this case would you agree	8	Q. I don't know. Yeah. From the company?
10	that you followed the model that Mr. Gibbs had	10	A. No. That was the question.Q. I know. Let me say from the company.
11	established in prior in a prior or other cases?	1	Q. I know. Let me say from the company. Is there any other information I mean did you sit
12	A. No.	12	there and say, "Gosh, I wish I knew this" or "I wish I
13	Q. No? Okay. Did you create your own	13	had this piece of paper" or "I wish you know, if I
14	model?	14	only knew this kind of thing"?
15	A. Yes.	15	A. I believe there may be data requests
16	Q. All right. Did anyone tell you that you	16	that have not that I haven't seen yet that may be
17	should follow Mr. Gibbs' model?	17	pertinent.
18	A. No.	18	Q. Is there any mechanism for making
19	Q. When you were asked I assumed you	19	changes in your written testimony?
20	were asked to do these eight categories that we've	20	A. You mean other than saying on the record
21	discussed, the revenues, et cetera, that are listed on	21	that I would like to
22	page 8 and then the eighth one being the injuries and	22	Q. Right.
23	page 8 and then the eighth one being the injuries and damages?	23	A. I suppose I could do that.
	page 8 and then the eighth one being the injuries and	23 24	

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1	instance, you found this correction today?	1	Q. Oh, go ahead.
2	A. Mm-hmm.	2	A. I don't know that I haven't had time
3	Q. And we're able to discuss it today	3	to evaluate it fully.
4	because you're in a deposition. Let's say	4	Q. Okay. All right. And was there one
5	hypothetically you found this correction tomorrow.	5	area in advertising you're still waiting for?
6	Then what do you do with it?	6	A. The TV ads. I I need to follow up on
7	A. I would still contact my counsel. And I	7	that with Trina Muniz.
8	believe next week we're having a prehearing that we	8	Q. Okay. All right. Let me ask you about
9	would be discussing hopefully any changes that need to	9	the test year that was used in this particular case.
10	be made or you know.	10	Are you familiar with the order establishing the test
11	Q. Okay.	11	year?
12	A. Something of that nature.	12	A. Yes.
13	Q. All right. So sometime in the process	13	Q. And what is the test year?
14	you're able to say, "I want to make this change or I	14	A. It's 12 months ending June 30, 2006.
15	found out this" or whatever, correct? A. Correct.	15 16	And then for the gas case it was updated through
$10 \\ 17$	Q. All right. Is there anything in	17	September. Q. Okay. And for the electric case, what
18	particular that you felt you didn't have when you made	18	was the true-up period?
	this your written testimony?	19	A. January 1.
20	A. I believe I addressed one issue, Meramec	20	Q. 2007?
	terminal revenues, in the testimony itself as not	21	A. 7, yes, sorry.
1	having any there are two TV ads, TV ad 8 and TV ad	22	Q. Okay. Was there any dispute as to the
	9 that I referred to in my testimony, that I don't	23	test year?
24	believe I had seen that are also addressed on the	24	A. Not that I'm aware of.
25	schedule 2.	25	Q. You didn't dispute it, I take it?
	Page 55		Page 57
1	Q. Okay. Let me ask you on the Meramec	1	A. No.
2	terminal operations, do you have that information now?	2	Q. Okay. Is it your understanding the
3	A. I believe I have some of it. I don't	3	staff agreed that that would be the appropriate test
4	know that I have the full extent of any information	4	year for this particular case?
5	that would be necessary.	5	A. That's my understanding.
6	Q. All right. So you're not ready to	6	Q. Okay. Can you explain the purpose of
7	propose any additional revenue adjustments for Meramec	7	the test year?
8	at this time?	8	A. Test year is a 12-month period that's
9	A. Right.	9	used to look at the relationship between revenues,
10	Q. But if and when that occurs, then you		expenses, and investment in order to propose a cost of
	will notify appropriate people		service.
12	A. Yes.	12	Q. And have you used test years in previous
13	Q so everyone knows. Okay.	13	cases?
14	A. I'm sorry, I believe earlier that you	14	A. Yes.
16	had asked a question along those lines, that are	15	Q. All right. In the order for the test
17	there any regarding the testimony if there are okay.	16 17	year, does the commission set out specific exceptions
18	Q. Yeah, and I had, and I knew that this	18	to the test year? A. I don't recall.
19	was listed in here, so I just at this time you're	19	Q. Okay.
20	not able or ready to talk about that because you're	20	A. I don't believe so.
21	still waiting for additional information?	21	Q. Have you seen the order itself?
	A. Correct.	22	A. I have, but it's I don't remember it
22			
22 23			
23	Q. And is that true for the advertising one?	23 24	that well. Q. Okay. All right. That's fair enough.

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	how you are to make adjustments, for instance the	1	In other words, the weather issue and the
2	revenue adjustments that you've made?	2	number of days, et cetera, I would have to go to
3	A. I'm sorry, I don't know what you mean by	3	someone else's testimony to understand that fully,
4	guidelines.	4	correct?
5	Q. Well, you know, I asked you about model	5	A. Yes.
6	and you said that you had seen some examples. It's	6	Q. All right. If there is a change in
.7	sort of part of that question.	7	the let's call the normal weather, is that the way
8	Are there you know, is there a kind of set	8	you refer to that?
9	expectations on how you would make adjustments in this	9	A. Yeah.
	type of case?	10	Q. All right. Okay. If there's a change
11	A. I think there would be a standard for	11	in the normal weather adjustments that were made by
	how much or not how much. How much you look at ar	,	someone else on are those staff people that made
	issue and how much of that information goes into	13	
		14	A. Yes.
14 15	I'm sorry. Can I	15	Q. Then that would cause your calculations
	Q. Sure.	1	to have to be further adjusted. Is that a fair
16 17	A start over?	17	statement?
	Q. You may. I was going to ask you to	18	
18	explain it anyway.	1	A. Yes.
19	A. Okay. I don't know that I would say	19	Q. All right. Back to Deposition Exhibit
20	there are specific guidelines as to how you would make	20	2, just as a hypothetical, you said there weren't
21	an adjustment or even if you would make an adjustment.	21	any that you were aware of any in the weather
22	But there is an expectation that you would look at the		normalization column that had changed.
23	issue thoroughly and base your recommendations on that	23	But if they did change, then your columns
24	examination.	24	might change as well. Am I understanding that
25	Q. All right. Other than that, there's no	25	correctly?
	Page 59		Page 61
1	set you should do these five things or that kind of	1	A. Yes.
2	thing?	2	Q. Okay. And you don't have any opinion as
3	A. Not that I'm aware of, no.	3	to the specific testimony regarding weather
4	Q. Okay. And is all your auditing	4	normalization and days of usage other than what's in
1 -	experience as I take it, it's been on the job at		
5		5	the submitted testimony, correct?
6	the commission?	5	
	the commission? A. Yes.	1	
6	A. Yes.	6	A. Correct.Q. You haven't done any independent work on
6 7	A. Yes.Q. Okay. All right. I would like to talk	6 7	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues
6 7 8	A. Yes.	6 7 8	A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself?
6 7 8 9	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. 	6 7 8 9 10	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days
6 7 8 9 10	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with 	6 7 8 9 10	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment?
6 7 8 9 10 11	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony 	6 7 8 9 10 11 12	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh.
6 7 8 9 10 11 12 13	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth 	6 7 8 9 10 11 12 13	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct.
6 7 8 9 10 11 12 13 14	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony 	6 7 8 9 10 11 12 13 14	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that
6 7 8 9 10 11 12 13 14 15	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 	6 7 8 9 10 11 12 13 14 15	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others.
6 7 8 9 10 11 12 13 14 15 16	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. 	6 7 8 9 10 11 12 13 14 15 16	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in
6 7 8 9 10 11 12 13 14 15 16 17	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of 	6 7 8 9 10 11 12 13 14 15 16 17	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just
6 7 8 9 10 11 12 13 14 15 16 17 18	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other 	6 7 8 9 10 11 12 13 14 15 16 17 18	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it?
6 7 8 9 10 11 12 13 14 15 16 17 18 19	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other than these two pages? 	6 7 8 9 10 11 12 13 14 15 16 17 18 9	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it? A. I believe I looked at Jim Bush's
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other than these two pages? A. I don't believe so, no. 	6 7 8 9 10 11 12 13 14 15 16 17 18 9 20	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it? A. I believe I looked at Jim Bush's testimony.
6 7 8 9 10 11 12 13 14 15 16 17 18 9 20 21	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other than these two pages? A. I don't believe so, no. Q. Okay. Tell me when I'm wrong, okay. 	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it? A. I believe I looked at Jim Bush's testimony. Q. And what was that on?
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other than these two pages? A. I don't believe so, no. Q. Okay. Tell me when I'm wrong, okay. But it's my reading of this that your explanation of 	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it? A. I believe I looked at Jim Bush's testimony. Q. And what was that on? A. It was the pricing out of revenues.
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other than these two pages? A. I don't believe so, no. Q. Okay. Tell me when I'm wrong, okay. But it's my reading of this that your explanation of customer growth excuse me, yeah, customer growth 	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it? A. I believe I looked at Jim Bush's testimony. Q. And what was that on? A. It was the pricing out of revenues. Q. Okay. All right. Then you go on, and I
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Yes. Q. Okay. All right. I would like to talk about the revenue portion of your testimony. A. Okay. Q. And in particular you start with customer growth. Am I understanding your testimony correctly that your discussion of customer growth starts on page 3 and ends on about the middle of page 4? A. Yes. Q. Is there any other explanation of customer growth that I maybe have overlooked other than these two pages? A. I don't believe so, no. Q. Okay. Tell me when I'm wrong, okay. But it's my reading of this that your explanation of 	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. Correct. Q. You haven't done any independent work on that particular or those particular issues yourself? A. On the weather norm and the days adjustment? Q. Uh-huh. A. Correct. Q. Okay. We've talked about the fact that your testimony was reviewed by others. Did you review other people's testimony in this case that you didn't actually create and just reviewed it for them or worked with them on it? A. I believe I looked at Jim Bush's testimony. Q. And what was that on? A. It was the pricing out of revenues.

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1	Page 62		Page 64
1	which the staff made its growth adjustment.	1	revenues. And I may have misspoken earlier when I
2	What you're referring to here in the adjusted	2	said
3	revenue level is the adjusted months as a result of	3	Q. Right. So that's not included when you
4	billing adjustments, weather adjustments, and days of	4	talk about the adjusted revenue level?
5	usage adjustment, is that correct?	5	A. Well, when you recalculate the revenue
6	A. Can you refer me to where you're looking	6	levels, that eliminates the adjustments.
7	at?	7	Q. Okay. All right. There's some
8	Q. Yeah, sure, I'm sorry. Line 19.	8	adjustments that went on at some point?
9	A. (The witness turns to the requested	9	A. Correct.
10	page).	10	Q. That's really all I need. All right.
11	Q. When you talk about the adjusted revenue	11	Just going on, when you talk about the historical
12	level is the base amount I'm just trying to get at	12	data, what historical data did you review for customer
13	an understanding of what your adjusted revenue level	13	accounts?
14		14	A. I reviewed the company's 235 and 233
15	As I understand it, that's a combination of	15	revenue reports that summarize usage and customer
16	billing adjustments, weather adjustments, and days of	16	levels from
17	usage adjustments.	17	Q. Are those okay.
19	A. (The witness reviews the document). It reflects the adjustments made by Shawn Lange and Jim	18 19	A. I'm sorry.Q. Go ahead.
20		20	Q. Go ahead.A. Monthly from I believe it was March of
21	Q. And Kurt Wells as well?	21	'03. It's the first March of '03 onward. It's in
22		ł	my work papers.
23	,	23	Q. I was going to ask you, that's in your
24	those.	6	work paper?
25		25	A. Yes. All that data is.
transformation	Page 63		Page 65
1	to understand. I'm not challenging. I'm just trying	1	Q. All right. And that's data that came
2	to understand. I never really looked at this stuff	2	directly from Ameren in terms of their customer
3	before.	3	accounts for that
4	But those adjustments are based on opinions	4	A. Yes,
5	that others have reached. So they do their	5	Q time period or whatever?
6	adjustments, then you take their adjustments and build	6	A. Yes.
7	on that, is that correct?	7	Q. Okay. And then you talk about
8	A. Correct.	8	determining a pattern of growth. Are you the one that
9	Q. Okay. And I just wanted to make sure I	9	determined whether there was a pattern of growth based
10	understood when you talked about the adjusted revenues	10	on that historical data?
11	that we're talking about billing and weather and days	11	A. Yes.
12	of usage. And that would be reflected in Bush's and	12	Q. Okay. And then when you say you saw a
13	Lange's testimony?	13	trend, did you actually calculate the trend or tell
1 7 4	A. Yes.	14	me how you get to this conclusion that you have on
14		15	this.
15	Q. You look at the paragraph before?		
15 16	A. Yes.	16	A. I made a graph and I looked at a graph
15 16 17	A. Yes.Q. That's where I'm getting it from	17	and looked at it graphically. And then that's what I
15 16 17 18	 A. Yes. Q. That's where I'm getting it from A. Sorry. 	17 18	and looked at it graphically. And then that's what I relied on.
15 16 17 18 19	 A. Yes. Q. That's where I'm getting it from A. Sorry. Q that you talk about in the 	17 18 19	and looked at it graphically. And then that's what I relied on. I did look at it with a bit of regression,
15 16 17 18 19 20	 A. Yes. Q. That's where I'm getting it from A. Sorry. Q that you talk about in the paragraph above, you talk about billing adjustments, 	17 18 19 20	and looked at it graphically. And then that's what I relied on. I did look at it with a bit of regression, but I wasn't able to rely on that because I'm kind of
15 16 17 18 19 20 21	 A. Yes. Q. That's where I'm getting it from A. Sorry. Q that you talk about in the paragraph above, you talk about billing adjustments, you talk about adjusted to reflect normal weather, and 	17 18 19 20 21	and looked at it graphically. And then that's what I relied on. I did look at it with a bit of regression, but I wasn't able to rely on that because I'm kind of new at regression analysis.
15 16 17 18 19 20 21 22	 A. Yes. Q. That's where I'm getting it from A. Sorry. Q that you talk about in the paragraph above, you talk about billing adjustments, you talk about adjusted to reflect normal weather, and then adjustments for days of usage, those three 	17 18 19 20 21 22	and looked at it graphically. And then that's what I relied on. I did look at it with a bit of regression, but I wasn't able to rely on that because I'm kind of new at regression analysis. But mainly it's looking at it presented
15 16 17 18 19 20 21 22 23	 A. Yes. Q. That's where I'm getting it from A. Sorry. Q that you talk about in the paragraph above, you talk about billing adjustments, you talk about adjusted to reflect normal weather, and then adjustments for days of usage, those three adjustments? 	17 18 19 20 21 22 23	and looked at it graphically. And then that's what I relied on. I did look at it with a bit of regression, but I wasn't able to rely on that because I'm kind of new at regression analysis. But mainly it's looking at it presented graphically.
15 16 17 18 19 20 21 22 23 24	 A. Yes. Q. That's where I'm getting it from A. Sorry. Q that you talk about in the paragraph above, you talk about billing adjustments, you talk about adjusted to reflect normal weather, and then adjustments for days of usage, those three 	17 18 19 20 21 22	and looked at it graphically. And then that's what I relied on. I did look at it with a bit of regression, but I wasn't able to rely on that because I'm kind of new at regression analysis. But mainly it's looking at it presented

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1	A. Yes.	1	A. When I looked at 2M, I found trends in
2	Q. And that is contained in your work	2	all but one of the subclasses.
	papers as well?	3	Q. How many subclasses are there in the 2M?
4	A. Yes.	4	A. Six, I believe.
5	Q. And then you attempted to do a	5	Q. All right.
	regression analysis but didn't fully get that	6	A. In both of the subclasses of 3M I saw a
7	accomplished?	7	trend.
8	A. I did, but I'm not fully confident in my	8	Q. Okay.
9	abilities at regression yet.	9	A. And in half the 4M subclasses I saw a
10	Q. Did someone else look at it for you to	10	trend.
11	see if that was complete or correct or done right or	11	Q. And how many are there in 4M?
1	whatever, your regression analysis?	12	A. Four.
13	A. No.	13	Q. Okay. And according to your testimony,
14	Q. Okay. So it's contained in there; you	14	you annualized to the June 30th, 2006, day, correct?
	just don't have a whole lot of confidence?	15	A. For those customer subclasses that had a
16	A. The regression is not	1	trend.
17	Q. Okay.	17	Q. Right. But it was the same day for all
18	A because I did not rely on that.	18	of the ones that had a trend: June 30th, 2006?
19	Q. Okay. It's not included you tried it	19	A. Yes.
20	but you didn't include it in your work papers because	20	Q. All right. Now then you reach your
21	you didn't rely on it?	1	conclusion that you determined the appropriate
22	A. Yes.	22	customer levels. I'm looking at lines 8 and 9. You
23	Q. Fair statement. All right. And then	23	priced out the annualized revenues.
23	according to this testimony you understand this is	24	
		1	And that's how you reached your conclusions,
25	really all I have. I don't have your work papers.	23	which would be on your schedule, is that correct?
	Page 67		Page 69
1	A. Right.	1	A. Also taking into account staff witnesses
2	Q. So but you then separated out the trends	2	Lange and Bush's adjustments.
3	that you saw by the class of customers?	3	Q. Right. Okay.
4	A. Yes. I should clarify that. I broke	4	A. Yes.
5	them down into subclasses.	5	Q. Which we talked about. All right. Now
6	Q. Okay.	6	you have to explain how you did this.
7	A. For instance, 1M customers, which is	7	A. All right.
8	your residential class, you have 1M customers and then	8	Q. Tell me what you're looking at and what
9	you have 1M time of use customers.	9	you're going to do.
10	And then it's that way in most of the or	10	A. Do you want me to turn the computer
11	in each there are at least two classes	11	around?
12	subclasses of customers for each of the four	12	Q. I don't know. Tell me what you're going
13	Q. Right.	13	to do to explain
14	A groups that I looked at.	14	A. I was going to go through the work paper
15	Q. And you found a trend in all of those	15	with you.
16	classes, and for the classes you didn't find a trend	16	Q. Okay. Do you need to do that in order
17	in, you didn't include. I thought there was one that	17	to explain the process? And you're certaining welcome
18	you said you didn't see a trend.	18	to do that. I'm just wondering the best way
19	A. There was a I believe it was I	19	A. It might help to explain it more fully.
20	referred to it in my testimony, if you don't mind.	20	Q. Okay. Do you want me to stand behind
21	Q. No, please. I encourage you.	21	you?
22	A. (The witness refers to the file). For	22	A. However you want.
23	both the 1M this is on page 3 starting at line 21.	23	Q. Okay. I mean whatever's convenient. I
1 6		, – –	
ι.		k	
24	I saw a trend in both 1M and 1M time of use. Q. Okay.	24	hate to look over your shoulder. A. It basically starts with

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1 MR. MEYER: We might ask if there's anyone on	1 customer in block form. And then multiplying it out
2 the line.	2 times my level of customers. Was that
3 A. Let me get this viewable. Okay. I took	3 Q. Okay.
4 the customer bills that that's customer accounts.	4 A. Was that clear enough? No, I'm
5 MS. DURLEY:	5 Q. No, I know you're
6 Q. Okay.	6 A. I'm trying to be helpful.
7 A. Multiplied it by Mr. Bush's first block	7 Q. No, no, no. I understand. I mean no, I
8 sales, which basically he did. Shawn provided a	8 don't completely understand. But you're trying to be
9 worksheet, Shawn Lange, sorry.	9 clear. I appreciate your attempt to try to explain
10 Q. Okay. That's all right.	10 this.
11 A. Provided a worksheet with actuals,	11 A. All right.
12 actual residential small general service, large	12 Q. Okay. What else?
13 general service, and SBS customers. That's 1M, 2M,	13 A. Then I multiplied my level of customers
14 3M, and 4M.	14 times the customer charge to determine the revenues
15 Q. Okay.	15 associated with the customer charge.
16 A. From there Mr. Bush broke them into	16 Q. Okay.
17 revenue block or the first block sales, which if	17 A. And then totaled all that up and came up
18 you read the tariff and I have a copy of that	18 with a total monthly revenue associated with growth.
19 tariff. I may not have mentioned that I do have a	19 And this is where the switch comes in.
20 copy of the tariff.	20 And then from Shawn's or Jim Bush's
21 Q. Okay.	21 revenues, I compared my annualized revenues and four
22 A. But in each revenue class there is a	22 the adjustment that needs to be made.
23 breakdown of the usage between first block, second	23 Q. All right. And these would be projected
24 block 25 O. Okav.	24 revenues, correct?
25 Q. Okay.	25 A. Annualized revenues. Not I don't
Page 71	Page 7
1 A or however many blocks is in the	1 know that I would characterize it as a projection.
2 tariff.	2 Q. Well, why not? Maybe I'm missing
2 tariff. 3 Q. All right. And am I understanding that	 Q. Well, why not? Maybe I'm missing something.
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year.
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 7 A. Correct. 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be projected. You don't have those yet.
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 7 A. Correct. 8 Q. Okay. So we're not to you yet? 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be projected. You don't have those yet. A. It would be annualized revenues based on
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 7 A. Correct. 8 Q. Okay. So we're not to you yet? 9 A. Correct. 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be projected. You don't have those yet. A. It would be annualized revenues based on that. It would be taking that last known customer
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 7 A. Correct. 8 Q. Okay. So we're not to you yet? 9 A. Correct. 10 Q. This is just what you relied on in order 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be projected. You don't have those yet. A. It would be annualized revenues based on that. It would be taking that last known customer group and making an annualization based on if this
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 7 A. Correct. 8 Q. Okay. So we're not to you yet? 9 A. Correct. 10 Q. This is just what you relied on in order 11 to get there. Okay. 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be projected. You don't have those yet. A. It would be annualized revenues based on that. It would be taking that last known customer group and making an annualization based on if this group of customers had been in effect the entire year,
 2 tariff. 3 Q. All right. And am I understanding that 4 up to this point these are this is information 5 created by another staff person on which you based 6 your conclusions on? 7 A. Correct. 8 Q. Okay. So we're not to you yet? 9 A. Correct. 10 Q. This is just what you relied on in order 11 to get there. Okay. 12 A. Right. And then he made the adjustment 	 Q. Well, why not? Maybe I'm missing something. A. Because this level of customers is already within the test year. Q. Yeah, but the revenues would be projected. You don't have those yet. A. It would be annualized revenues based on that. It would be taking that last known customer group and making an annualization based on if this group of customers had been in effect the entire year, this would be the level of revenues.
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1	of customers.	1	A. Historical test year is just the 12	
1 2		2	months that we examined in our case.	
2	Q. But this hasn't happened, right?A. That level of customers has.	3	Q. And then how would you distinguish that	
		4	from a projected test year?	1
4	Q. We're talking about the revenues.	5		ľ
5	A. Right, but the revenues are dependent	1	A. A projected test year in my view would	
6 7	upon the customer though. I'm sorry.	67	be looking at data beyond the 12 months and saying	
8	Q. That's all right. No, we're just	8	that we anticipate this will in fact happen in the next 12 months.	
0 9	talking. You're doing fine. And I'm not I'm just	9		
10	trying to understand this. I guess these revenues,	10	Q. Okay. Now looking at your work papers and I don't know if you can look at this.	80.00
	they haven't yet occurred?	11	Can you tell me the historical number of residential	
12		12	electric companies for the test year month of let's	į.
13	Q. Okay. All right. Anything else about	13	say July of	1
14	this to explain how you've done this? All right. Now that I've got that understood.	14	A. Yes.	
15		15		
16	A. Oh, I believe that's pretty much what I did.	16	•	
17		17	2 3	
18	Q. All right. All right. Now I have to ask some questions.	18	Q. Okay. A. July of when?	á
19	A. Okay. All right. Let's kind of go back	19		
20	a little bit. Is it your opinion that this case is	20	Q. 2005.A. Okay. It will be just a moment.	1. Mar.
	based on a historical test year?	21		
22	A. Yes.	22		1
23	Q. All right. And what do you mean by a		A. Just any class in particular or like residential?	ľ
24		24	Q. Residential, mm-hmm.	- È
25	A. The data used in this case was found in	25	A. Okay. It will be just a moment while my	
<u> </u>		-25	A. Okay. It will be just a moment while my	12
		3		-
	Page 75		Page 77	
1	the test year or relied upon data that impacted the	1	Page 77 work paper opens. (Pause in proceedings). For 1M	10 1 10 1 10 10 10 10 10 10 10 10 10 10
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1	me get sorted out here on some of the issues.	1	Q. My only question about that is given
2	(A recess was taken from	2	I understand it's just a work in progress. But it
3	2:21 p.m. to 2:33 p.m.)	3	would change as a result of the change that you gave
4	MS. DURLEY;	4	to me today in Exhibit Number whatever it was
5	Q. Are you ready?	5	2?
6	A. Yes.	6	A. It should, yes.
7	Q. Jeremy, we've taken a little break and	7	MR. WEISS: Yeah.
8	had an opportunity to talk with our clients. Is there	8	MS. DURLEY:
9	anything in your testimony that you would like to	9	Q. Okay. All right.
10	change or revise at this point?	10	A. Sorry, here it is. (The witness returns
11	A. By testimony, you mean the deposition?	11	the document).
12	Q. Yes. I'm sorry. The deposition.	12	Q. So if they had the whatever, the 12,000
13	A. I'm sorry.	13	you originally had, it would change on this?
14	Q. No, no, that's fine, and you need to ask	14	A. Yeah. It would be 12 million.
15	those kind of questions. I apologize.	15	Q. Million. Excuse me. These figures are
16	A. Not that I'm aware of.	16	hard for me to comprehend.
17	Q. Speaking of they were talking about	17	I want to talk to you, maybe move on to a
18	font bone College or University. Are you from St.	18	different topic for a minute, about the costs that are
19 20	Louis? A. No. Jefferson City.	19 20	associated with your customer growth. A. Okay.
21		21	•
22	Q. And how does that work, when you take classes there?	22	Q. I don't see that you mentioned that at all in your testimony. Would there be would you
23	A. Oh, no, no, I'm from Jeff City. I live	23	agree there would be an increase in the costs
24	in St. Louis now.	24	associated with additional customers?
25	Q. All right. You live in St. Louis now?	25	A. Yes, and we've as a result of the
	Page 79		Page 81
1	A. Yes.	1	increased customers and increased usage, you know,
2	Q. Okay. But you work for the commission.	2	there would be we have included additional costs
3	Do they have offices in St. Louis?	3	for fuel. There's also plant, which has a
4	A. Yes.	4	depreciation expense associated with it that we've put
5	Q. All right. Do all the auditors live in	5	in that serves those customers currently.
6	St. Louis or are there some that are here in Jeff City	6	Q. So you have made an adjustment in the
7	as well?	7	A. I haven't, no.
8	A. There is a branch in Kansas City. The	8	Q the staff has made an adjustment in
9	main office is here, and there are auditors here. And	9	the fuel costs?
10	there's also a branch in St. Louis.	10	A. Yes.
11	Q. So you traveled from St. Louis to come	11	Q. To accommodate for your projections of
12	down for this deposition?		customer growth?
13	A. Yes.	13	A. My projections were given to Shawn
14	Q. All right. Let me just ask this. I	14	Lange, and he computed the net system input which goes
15	don't know if it's relevant or not, but I have this	15	into the fuel model.
16	reconciliation statement that I thought was submitted	16	Beyond that, I mean I don't know how it all
17	by staff. Have you seen this? (Ms. Durley hands a	17	comes out, but I know that my fuel level is not
18	document to the witness).	18	fuel. I'm sorry. My usage level is included in that
19	A. I don't believe I've seen this	19	fuel.
20	statement.	20	Q. All right. And then you mentioned one
21	MR. WEISS: That's just a work paper.	21	other area you thought had been adjusted as a
22 23	MS. DURLEY: Just a working	22	result a cost area that had been adjusted as a
125	MR. WEISS: Yeah. I don't think that's an	23	result of your customer growth?
	official anothing	0 1	
24	official anything. MS. DURLEY: Okay.	24 25	A. Did I plant? Q. Plant.

21 (Pages 78 to 81)

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			Page 84
1	A. Yeah, plant in service. And basically	1	net system inputs. But I don't I don't know for
2	what we've done is since those customers since I	2	certain.
3	annualized to the June level and we also included	3	Q. That's not something you specifically
		4	reviewed, I take it?
4	plant up to the June level, the plant necessary to	5	
5	serve those customers is already included in staff's	6	A. Right.
6	cost of service.	7	Q. Okay. And other than what you've
7	Q. I guess I'm not following you. Let me	8	already told me about, is there any other areas of
8	ask it this way. Is there an adjustment in the cost		costs that are adjusted as a result of serving these
9	of plant and service that takes into account your	9	additional projected customers?
10	projections for customer growth?	10	A. I mean there are lots of adjustments,
11	A. The plant those customers are already	11	but I'm not sure that they're specific to this
12	in the test year.	12	adjustment.
13	And so plant that's necessary to serve them	13	Q. Okay. You would
14	at the June 30 level, every piece of plant that's	14	A. But staff annualizes because there is
15	serving those customers at June 30 is in staff's cost	15	an annualized revenues, there's also revenue
16	of service.	16	annualized expenses and
17	Q. And if you needed additional plant	17	Q. Okay.
18	services to	18	A rate base as well.
19	A. I don't know that I mean I don't know	19	Q. You would agree that if you had an
20	that you would.	20	increase in customers, that you would have a
21	Q. Okay. You haven't accommodated or	21	corresponding increase in costs?
	included that in any of your calculations?	22	A. In some costs, yes.
23	A. As part of the staff's cost of service,	23	Q. All right. In what costs?
24	that was included.	24	A. Fuel expense, I would imagine, would
25	Q. All right.	25	of course, you would need more fuel.
	Page 83		Page 85
1	A. Plant	1	Q. All right. Fuel expense, and that's one
2	Q. Any other any other operating	2	that's you've that's been accounted for, not you
3	expenses that you have when I say you, I'll call it	3	personally?
4	the staff has calculated due to the projected customer	4	A. Right.
5	growth?	5	Q. All right.
6	A. Depreciation expense.	6	A. The depreciation associated with
7	Q. Okay. And explain what you've done with	7	plant
8	that, or what the staff has done.	8	Q. Okay.
9	A. Staff has basically annualized	9	A necessary. I know there was
10	depreciation expense based on the June 30 level of	10	beyond that I'm not sure of the
11	plant.	11	Q. All right.
12	Q. Okay. And that's sort of what you just	12	A specifics.
13	told me before?	13	Q. Wouldn't if you have additional
14	A. Mm-hmm.	14	customers you have to have additional and I thought
15	Q. Okay. You have to tell me twice.	15	we called them plant, but additional equipment?
16	A. Yes, I'm sorry.	16	A. That would be in staff's plan.
17	Q. Yes, you need to give an oral answer.	17	
18	And do you have a specific level of fuel	18	
19	expense you allowed as an adjustment? Or do you know	10	you would agree that you would need some additional
20	what it is?	20	equipment. But what I'm understanding you to say is that that's already been sort of accounted for?
21			that that's already been sort of accounted for?
	A. I don't know what it is.	21	A. That's my understanding, yes.
	O That's fair an auch I'm inst tering		
22	Q. That's fair enough. I'm just trying	22	Q. Okay. But you don't know how much or
22 23	to and that's tell me again whose testimony	23	what they
22			

22 (Pages 82 to 85)

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Page 86 Page 88 1 O. Okay. 1 level for certain classes, we've also annualized the A. But in staff's cost of service there is 2 2 employee -- I don't know how else to say this other 3 the June 30 level of plant that's associated with 3 than payroll. 4 those -- that serves currently those customers. 4 But another staff witness looked at payroll 5 Q. All right. And what about other kinds 5 and did annualize that. 6 of costs that you would have associated with 6 Q. All right. So the payroll would be 7 7 increased as a result of the projected increase in additional customers? 8 8 Let me give some examples. I'm just making customers? 9 these up. What about billing costs? 9 If I'm not saying it right, I'm not trying to 10 10 A. I looked at that but it didn't reach misstate your testimony. I'm just trying to 11 the -- I'm sorry, earlier you mentioned the -- I 11 understand? forgot about postage. But I did look at that as a 12 12 A. Okay. 13 result. And it didn't reach the materiality 13 Q. Okay. 14 threshold. 14 A. What I'm saying is basically we've 15 Q. What's the materiality threshold? 15 annualized this customer base. We've also annualized 16 A. 100,000. 16 the payroll. 17 O. Dollars? 17 Q. And do those two match, is what I'm A. Dollars. So with your projected 18 18 trying to ask? 19 customers in your calculation, the billing costs did 19 A. We're establishing that relationship 20 not -- were not increased over 100,000. Am I saying 20 there. For this level of customers, this is all the 21 that right? 21 expense, you know. 22 A. My annualized levels of customers, if --22 Q. All right. So let me ask you if that's 23 the change also accounting for the postage rate 23 true, you would expect an increase in costs in let's 24 increase of 1 cent didn't quite make 100,000. It 24 say meter reading for these additional customers, 25 was -- I don't remember the exact number offhand. 25 correct? Page 87 Page 89 1 Q. Is that something that's in your work 1 A. I don't know. I mean the meter reading. papers? 2 2 isn't that done automated now without --3 3 A. I believe it's in this work paper. I Q. Is it? 4 didn't provide it earlier because it wasn't relied on 4 A. Cell Net? I don't know. 5 and I didn't make an adjustment based on it. 5 Q. I don't know. 6 Q. When you say you didn't provide it, is 6 A. I don't know. I'm sorry. 7 this the one that you just recently provided, is that 7 Q. But let's say it's done the 8 what you're saying? When you say you didn't --8 old-fashioned way. Would then you expect an increase 9 A. No, I haven't provided. 9 in the costs? 10 Q. Oh, you have not provided? 10 A. Not necessarily. 11 A. Right. Because I did not make an 11 Q. Okay. And why not? 12 adjustment based on that. 12 A. Let's take for instance my apartment 13 Q. All right. Okay. What about other 13 complex -- my apartment building. All the meters are 14 costs that might be associated, increase in the calls 14 in one location. Yeah. They're in the basement. 15 to the call center? 15 It wouldn't take -- if there was an 16 A. I don't know that an -- I don't know the 16 additional customer there that they had not been 17 level would increase over -- I mean it's not 17 reading the meter before, they could just look at it 18 necessarily the case that just because you have an 18 there. 19 added customer base that you're going to expect a 19 So I mean it's not necessarily one for one, 20 corresponding or however much -- well, may I start 20 you add a customer, you add that, you add more meter 21 over? 21 reading expense. 22 Q. Sure. 22 Q. Well, that might be true in that 23 A. Okay. Thank you. 23 example, but would you agree that one of the areas of 24 Since we've included the June 30 level of -growth for customers is in suburban growth? 24 25 since we annualized the customer base to the June 30 25 Α. I don't know.

23 (Pages 86 to 89)

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	Page 90		Page 92
1	Q. You live in the St. Louis area, do you	1	A. No.
2	not?	2	Q. And that's based on your analysis is
3	A. I live in yes.	3	what you're telling me?
4	Q. All right. And are you familiar with	4	A. Correct.
5	the growth patterns within the metropolitan area?	5	Q. Okay. And is that reflected in your
6	A. No.	6	work papers?
7	Q. Okay. If there was an increase in the	7	A. Yes.
8	customers in suburban or rural areas where they're out	8	Q. Okay. And we can look at that to see
9	building the new subdivision kind of things, you would	9	what you've looked at?
10	agree that that would take more time to go out and	10	A. Yes.
11	look at those meters, would you not?	11	Q. So if you have more customers, you're
12	A. I don't necessarily agree because I	12	saying you don't have an increase in uncollectibles?
13	don't know.	13	A. Not necessarily, no.
14	Q. Okay. And that's fair enough. I'm just	14	Q. And not necessarily, and in this case
15	trying to get at potential costs here.	15	definitely not? Is that what I'm hearing you say?
16	All right. How about the uncollectibles?	16	A. I have not found a link between the
17	A. Okay.	17	
18	Q. Wouldn't you agree that you're going to	18	Q. Okay. And I'm really just asking that.
19	have an increase in uncollectibles as a result of your	19	
20	projected customer growth?	20	I'm going at this from.
21	A. No.	21	You get more customers, you've got increase
22	Q. Why not?	22	in services, you've got increase in maintenance,
23	A. Because when I looked at the	23	you've got increase in all kinds of areas. From a lay
24	uncollectibles area, if you'll refer to my work paper,	24	perspective, would you agree that that might be
25	l don't know you haven't seen it.	25	expected?
li i	Page 91		Page 93
1	Page 91 Q. No, I have not.	1	Page 93 A. I'm sorry, I don't know.
2	Q. No, I have not.A. Okay.	1 2	A. I'm sorry, I don't know.Q. Fair enough. All right. What about,
	Q. No, I have not.A. Okay.Q. But you can tell me about it,	1	A. I'm sorry, I don't know.
2 3 4	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the 	2 3 4	A. I'm sorry, I don't know.Q. Fair enough. All right. What about,
2 3 4 5	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when 	2 3 4 5	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be
2 3 4 5 6	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in 	2 3 4 5 6	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers,
2 3 4 5 6 7	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in 	2 3 4 5 6 7	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that?
2 3 4 5 6 7 8	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. 	2 3 4 5 6 7 8	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel?
2 3 4 5 6 7 8 9	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is 	2 3 4 5 6 7 8 9	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel?
2 3 4 5 6 7 8 9 10	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the 	2 3 4 5 6 7 8 9 10	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase
2 3 4 5 6 7 8 9 10 11	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. 	2 3 4 5 6 7 8 9 10 11	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel.
2 3 4 5 6 7 8 9 10 11 12	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did 	2 3 4 5 6 7 8 9 10 11 12	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak
2 3 4 5 6 7 8 9 10 11 12 13	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did you look at to make that conclusion? 	2 3 4 5 6 7 8 9 10 11 12 13	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak and load is all included within the fuel?
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2 3 4 5 6 7 8 9 10 11 12 13 14 15	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did you look at to make that conclusion? A. I went to I'll have to check. It will be just a second. I looked all the way back to 	2 3 4 5 6 7 8 9 10 11 12 13 14 15	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak and load is all included within the fuel? A. I'm sorry. I don't know what you mean. Q. All right. I'll withdraw the question.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did you look at to make that conclusion? A. I went to I'll have to check. It will be just a second. I looked all the way back to January 2001. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak and load is all included within the fuel? A. I'm sorry. I don't know what you mean. Q. All right. I'll withdraw the question. I'm not sure what I mean either.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did you look at to make that conclusion? A. I went to I'll have to check. It will be just a second. I looked all the way back to January 2001. Q. And what you're telling me is that you 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak and load is all included within the fuel? A. I'm sorry. I don't know what you mean. Q. All right. I'll withdraw the question. I'm not sure what I mean either. In any of your analysis is it important
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did you look at to make that conclusion? A. I went to I'll have to check. It will be just a second. I looked all the way back to January 2001. Q. And what you're telling me is that you do not believe that there is an increase in 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak and load is all included within the fuel? A. I'm sorry. I don't know what you mean. Q. All right. I'll withdraw the question. I'm not sure what I mean either. In any of your analysis is it important you said you didn't know this. Is it important to
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2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	 Q. No, I have not. A. Okay. Q. But you can tell me about it, A. Okay. I looked at it and compared the two, and there wasn't necessarily an increase when there was an increase in customers. Or increase in revenues. Which would correspond to an increase in customers. So if revenues increased so much, there is not necessarily a corresponding increase in the uncollectibles. Q. And what did you how much data did you look at to make that conclusion? A. I went to I'll have to check. It will be just a second. I looked all the way back to January 2001. Q. And what you're telling me is that you do not believe that there is an increase in uncollectibles due to increased revenues? A. Could you rephrase that? I'm sorry. Q. All right. A. I way have misunderstood. 	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	 A. I'm sorry, I don't know. Q. Fair enough. All right. What about, you know, the issue and again, these are areas that I'm not very familiar with. But an increase in the load that would be required to provide service to additional customers, that would increase. Would you agree with that? A. Wouldn't that be in fuel? Q. I don't know. Is that in fuel? A. Yeah. We've accounted for that increase in customers and in fuel. Q. All right. And so the all the peak and load is all included within the fuel? A. I'm sorry. I don't know what you mean. Q. All right. I'll withdraw the question. I'm not sure what I mean either. In any of your analysis is it important you said you didn't know this. Is it important to know where the projected growth is going to occur? A. No, because the customer charge associated with that is the same as is the usage charge.

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	if it's an up or down trend, staff will look at the	1	advertising?
	last known. And in this case it was the June 30.	2	A. There are two TV ads.
3	Q. All right. And this is similar I	3	Q. Okay. And will that make a difference
4	think I already asked you this to what the way	4	in your conclusions you have in your testimony?
5	Mr. Gibbs did his calculation, is that correct?	5	A. Meaning that a certain level should
6	A. I don't remember.	6	be I'm sorry, I don't understand.
7	Q. Okay. Do you know whether the staff or	7	Q. Okay. What is what is your general
8	you personally has gone back historically to look to	8	conclusion about the adjustments that you've made in
9	see whether there's any accuracy in this method?	9	advertising?
10	A. Well, what I've done is I've also looked	10	A. My conclusion is that, you know, we have
11	beyond the test year. And there is more growth than	11	disallowed promotional and institutional advertising.
12	I've annualized to.	12	Q. And why is that?
13	So I mean if you're looking at that,	13	A. Institutional doesn't serve a benefit to
14	obviously there's more growth, so the growth is	14	the rate payers.
15	Q. Yeah, but this growth is not in the test	15	Q. And how do you determine it doesn't
16	year, right?	16	serve a benefit to the rate payers?
17	A. Right. And I haven't annualized to that	17	A. All that the only purpose of that ad
18	growth. I've only annualized to the June 30th level,	18	is or of those ads is to build the company's image.
19	because that's within the test year.	19	I haven't seen anything that would indicate that there
20	Q. All right. And maybe annualized is the	20	is any benefit accrued to the rate payers.
21	problem we're having here. Explain what you mean by	21	Q. For do you make a distinction between
	how you annualize growth.		promotional and institutional advertising?
23	A. An annualization is an adjustment that	23	A. Yes.
24	takes a piece of the test year, in this case June 30,	24	Q. Okay. What is that distinction?
	and spreads the effect of that all over a 12-month	25	A. The distinction is it's on page 6 of
	Page 99	-	Page 101
1	period.	1	my testimony, line 6, is I define them as based in
2	Q. Okay. And it is an averaging that	2	the Kansas City Power & Light order.
3	you're doing?	3	Promotional is the advertising used to
4	A. No.	4	encourage or promote the use of a particular commodity
5	Q. Well, how do you spread it over 12	5	the utility is selling.
6		6	
7	months if you don't do any averaging?	7	And institutional is advertising used to
8	A. I just they've experienced that level		improve or retain the company's public image.
1	of customers.	8	Q. All right. And in terms of the safety
9	Q. Okay.	9	advertising, then have you made an adjustment there?
10	A. For that month.	10	A. No, I've allowed all those.
11	Q. Okay.	11	Q. All right. And then you over on the
12	A. What I've done is said, well, for all	12	page 8 when you talk about the company does not track
1		1 1 1	
13	months we're going to use that level of usage.	13	any increase in revenues, and doesn't and you've
13 14	months we're going to use that level of usage. It's not an average. It's just that's I	14	just told me that it doesn't benefit.
13 14 15	months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that	14 15	just told me that it doesn't benefit. How would you ever establish this this type
13 14 15 16	months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an	14 15 16	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers?
13 14 15 16 17	months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year.	14 15 16 17	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was
13 14 15 16 17 18	months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize	14 15 16 17 18	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to
13 14 15 16 17 18 19	months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize it as an average.	14 15 16 17 18 19	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to the institutional advertising. I was not talking
13 14 15 16 17 18 19 20	 months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize it as an average. Q. Okay. All right. Let's talk just a 	14 15 16 17 18 19 20	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to the institutional advertising. I was not talking about the promotional advertising.
13 14 15 16 17 18 19 20 21	 months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize it as an average. Q. Okay. All right. Let's talk just a little bit about your the section on advertising. 	14 15 16 17 18 19 20 21	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to the institutional advertising. I was not talking about the promotional advertising. Q. Okay. All right. So how would you
13 14 15 16 17 18 19 20 21 22	 months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize it as an average. Q. Okay. All right. Let's talk just a little bit about your the section on advertising. A. Sure. 	14 15 16 17 18 19 20 21 22	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to the institutional advertising. I was not talking about the promotional advertising. Q. Okay. All right. So how would you establish a benefit to the rate payers for
13 14 15 16 17 18 19 20 21 22 23	 months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize it as an average. Q. Okay. All right. Let's talk just a little bit about your the section on advertising. A. Sure. Q. You've got a lot of stuff in here, and I 	14 15 16 17 18 19 20 21 22 23	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to the institutional advertising. I was not talking about the promotional advertising. Q. Okay. All right. So how would you establish a benefit to the rate payers for institutional advertising?
13 14 15 16 17 18 19 20 21 22	 months we're going to use that level of usage. It's not an average. It's just that's I mean I'm seeing a trend in growth, so I pick out that level and assume that that's going to happen for an entire year. I just don't know that I would characterize it as an average. Q. Okay. All right. Let's talk just a little bit about your the section on advertising. A. Sure. Q. You've got a lot of stuff in here, and I just want to ask you a couple of questions. Did you 	14 15 16 17 18 19 20 21 22	just told me that it doesn't benefit. How would you ever establish this this type of advertising was of benefit to the rate payers? A. Let me make a distinction. When I was talking about rate payer benefit, I was referring to the institutional advertising. I was not talking about the promotional advertising. Q. Okay. All right. So how would you establish a benefit to the rate payers for

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	Page 102		Page 104
1	A. And that's	1	A. No.
2	Q. It's impossible to do it?	2	Q. If they did, then would you adjust your
3	A. I don't know. I just don't know that	3	adjustment?
4	you can. And I haven't seen any evidence to suggest	4	A. I would consider it.
5	that there is a benefit to the rate payers.	5	Q. Okay. If Ameren is not allowed to buy
6	Q. Okay. And Jeremy, I'm not challenging	6	the replacement insurance, then and if something
7	you. I'm just trying to get is this an area of	7	would happen, then what happens to the rate payer? Do
8	your expertise?	8	they end up paying for it?
9	A. I have looked at the issue before.	9	A. Not necessarily.
10	Q. Tell me what you mean by you've looked	10	Q. Why not?
11	at the issue before.	11	A. The company would have to as I
12	A. I've addressed it in the Atmos Energy	12	understand it currently, and I mean without without
13	case. Hold on. Let me make sure that I get the right	13	discussing the impacts of the fuel adjustment clause,
14	cases. (The witness refers to the file).	14	because I have no I really don't know about that.
15	Let's see. Yes, I've looked at it in the	15	But the company would have to file a rate
16	Atmos Energy case, and I've looked at it as part of	16	case to get its fuel expenses associated with that
17	the Laclede Gas 2005 case.	17	increase, if there was an increase.
18	Q. Did you make the same conclusion in each	18	Q. And would you support that then?
19	of those cases, that there was no benefit to the rate	19	A. I mean I would have to I would have
20	payers?	20	to fully look at the issue. I haven't explored it and
21 22	A. For institutional advertising.	21 22	so I really
23	Q. For institutional? A. Yes.	22	Q. Okay. And I guess I'm just logically
24	Q. Is it that you can't determine that	23	saying if they disallow the insurance A. You're saying the supposed increase, if
25	there's no benefit or that there is no benefit?	25	
		2.5	
	Page 103		Page 105
1	A. I believe that there is no benefit to	1	don't know, associated with the replacement power,
2	the	2	would I support the fuel expense associated with that.
3	Q. Okay. How about in promotional, is it a	3	Is that what you're asking?
4	benefit to the rate payers, or is that even a factor	4	Q. I think that's what I'm trying to ask.
5	that you	5	If you disallow the insurance, then is it your
6	A. The promotional advertising is I mean	6	position the commission should allow the cost of
7	it's allowed to the extent that the company can	7	replacement power?
8	provide cost justification.	8	A. I really don't know.
9 10	Q. Okay.	9	Q. Okay. All right. That's fine.
11	A. And I believe that's also in the Kansas City Power & Light order.	10	A. I have to look at that issue.
	Q. All right. Let me ask you then let's	11	Q. Okay. All right. Okay. Dues and donations. Let's talk about that.
12		12	donations. Let's talk about that.
12			
13	just move on a little bit to the insurance question.	13	A. Okay.
13 14	just move on a little bit to the insurance question. A. Okay.	13 14	A. Okay.Q. That's on that and the next page, page
13 14 15	just move on a little bit to the insurance question.A. Okay.Q. On page 9 of your testimony, you've made	13 14 15	A. Okay.Q. That's on that and the next page, page10.
13 14 15 16	 just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. 	13 14 15 16	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes.
13 14 15 16 17	 just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. And as I understand it, that's for nuclear 	13 14 15 16 17	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes. Q. It's my understanding that your
13 14 15 16 17 18	 just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. And as I understand it, that's for nuclear power, that they can purchase insurance that will 	13 14 15 16 17 18	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes. Q. It's my understanding that your adjustment is you just can't you can't use that as
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13 14 15 16 17 18 19 20	just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. And as I understand it, that's for nuclear power, that they can purchase insurance that will cover if for some reason they're not able to produce the energy, is that right?	13 14 15 16 17 18 19 20	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes. Q. It's my understanding that your adjustment is you just can't you can't use that as an expense. Nothing for dues and donations. Did I say that wrong?
13 14 15 16 17 18 19 20 21	 just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. And as I understand it, that's for nuclear power, that they can purchase insurance that will cover if for some reason they're not able to produce the energy, is that right? A. Replacement power, yes. 	13 14 15 16 17 18 19 20 21	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes. Q. It's my understanding that your adjustment is you just can't you can't use that as an expense. Nothing for dues and donations. Did I say that wrong? A. I don't understand what you mean.
13 14 15 16 17 18 19 20 21 22	 just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. And as I understand it, that's for nuclear power, that they can purchase insurance that will cover if for some reason they're not able to produce the energy, is that right? A. Replacement power, yes. Q. Replacement power, okay. Do you know 	13 14 15 16 17 18 19 20 21 22	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes. Q. It's my understanding that your adjustment is you just can't you can't use that as an expense. Nothing for dues and donations. Did I say that wrong? A. I don't understand what you mean. Q. I'm just trying to I'm getting tired
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13 14 15 16 17 18 19 20 21 22 23 24	 just move on a little bit to the insurance question. A. Okay. Q. On page 9 of your testimony, you've made an adjustment for insurance premiums. And as I understand it, that's for nuclear power, that they can purchase insurance that will cover if for some reason they're not able to produce the energy, is that right? A. Replacement power, yes. Q. Replacement power, okay. Do you know 	13 14 15 16 17 18 19 20 21 22	 A. Okay. Q. That's on that and the next page, page 10. A. Mm-hmm. Yes. Q. It's my understanding that your adjustment is you just can't you can't use that as an expense. Nothing for dues and donations. Did I say that wrong? A. I don't understand what you mean. Q. I'm just trying to I'm getting tired

27 (Pages 102 to 105)

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	Page 106		Page 108
1	that don't provide a direct quantifiable and it's	1	Electric we disallow because it's generally a lobbying
1 2	just straight from testimony, line 6.	1 2	organization.
3	Q. I'm sorry. Go ahead.	3	Q. Edison Electric is considered a lobbying
4	A. Provided that there's no direct	4	organization?
5	quantifiable benefit to the rate payer and if they're	5	A. Edison Electric Institute, yes.
6	not necessary for providing safe and adequate service,	6	Q. And how do you determine that?
7	they shouldn't be allowed.	7	A. (The witness does not respond.)
8	Q. All right. So do you have specific dues	8	Q. Do they I'm asking two questions. Go
9	that have not been allowed?	9	ahead. How do you determine that they're a lobbying
10	A. Those were detailed on my work paper	10	organization?
11	Q. All right.	11	A. By looking at past commission rulings,
12	A that I provided to the company.	12	and I and prior staff testimony.
13	Q. Let me ask it this way. Are there dues	13	Q. All right. Is Edison eliminated because
14	that you do allow?	14	it's a lobbying organization?
15	A. Yes.	15	A. Yes.
16	Q. Okay. Do you remember what those are?	16	Q. All right. If it weren't, then would
17	A. If they're identified, it would be dues	17	you allow it?
18	such as CPA license renewals and memberships to CPA	18	A. Any portion of the dues not associated
19	organizations and professional organizations and also	19	with lobbying or that do provide a direct,
20	chambers of commerce. I'm trying to remember some of	20	quantifiable benefit to the rate payer and, you know,
21	the others.	21	or are necessary or in providing safe and adequate
22	Q. That's fine. You would allow for	22	services. It's the same
23	professional membership for employees, is that	23	Q. Okay.
24	correct?	24	A determination.
25	A. Yes, but they would have to be	25	Q. And the benefits that you're talking
	Page 107		Page 109
1	identified.	1	-
12			about would be I suppose education, training, all
3	Q. What do you mean they, meaning the individual?	2	those kinds of things would be benefits to the rate
4	A. The dues.	3	payers. Would you agree with that?
5	Q. Oh, the dues.	5	A. It depends. I mean I would have to it depends on the type of
6	A. The organization dues.	6	Q. Okay. I'm not sure what you mean it
7		7	
8	Q. So for CPA you mentioned, those dues would be acceptable?	8	depends. If they provide training A. It would depend on the type of training.
9	A. Yeah, if AICPA was shown to be a due	9	A. If would depend on the type of training. If your training is to influence legislators or to
10	that was paid, we would allow that.	10	
11	Q. Okay. All right. And the same would be	11	influence or, you know, how to effectively reach a
12	true for attorneys, their bar dues, those kinds of	12	congress person or whatnot Q. Okay.
13	things?	13	
$ _{14}^{15}$	A. Yes.	14	 A you would want to disallow that. Q. And I guess I was thinking more, you
15	Q. All right. And then what about dues to	15	know, education, training in substantive areas such
16	other professional associations or groups?	16	as, you know, safety or operation of your facility or
17	A. Like Society of Professional Engineers,	17	maintenance, those kinds of things.
18	is that what you're would that?	18	A. I believe
19	Q. Yeah.	19	Q. You've allowed all those?
20	A. Yes.	20	A. If they're not duplicative of another
21	Q. Okay. Okay. All right. What about the	21	organization in which the company belongs to.
22	membership in and I'm probably going to say this	22	Q. Okay. And does the commission 1
23	wrong, but in the Edison Electric? Did I say that	23	guess the commissioners themselves belong to
24	wrong/		
24	wrong? A. No, you said that right. Edison	24 25	organizations, is that true? A. I don't know.

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1Q. Do you know anything about their1And I generally try and find their w2professional2at the About Us and evaluate it on t3A. I think I seem to recall, and this is3Q. Is that what you did for E4just well, I don't really know.4Electric?5Q. There's an organization and don't5A. No.6hold me on this; I know less than you do but6Q. No?	that.
2professional2at the About Us and evaluate it on t3A. I think I seem to recall, and this is3Q. Is that what you did for E4just well, I don't really know.4Electric?5Q. There's an organization and don't5A. No.6hold me on this; I know less than you do but6Q. No?	
4just well, I don't really know.4Electric?5Q. There's an organization and don't5A. No.6hold me on this; I know less than you do but6Q. No?	3dison
5Q.There's an organization and don't5A.No.6hold me on this; I know less than you do but6Q.No?	
6 hold me on this; I know less than you do but 6 Q. No?	
	-
7 National Association of Regulatory Commissioner type 7 A. No. I looked at the audit	
8 thing. Are you familiar with that? 8 by it was the NARUC audit wa	
9 A. Yes. 9 data request. I also looked at some	prior staff
10 Q. Now would that be something that would 10 determinations on it.	
11 allow dues for that type of group?11Q. Okay. Okay. All right.	
12 A. Yeah, I would I would assume so. 12 any other bases for making a decision	
13 Q. Okay. All right. But the EEI you would 13 should be accepted and what you have	
14 not simply because you believe it or 14 accepted, what you haven't already	
15 A. Correct. 15 A. Just historical examination	
16 Q you understand it to be a lobbying 16 instance, AGA, I looked at their bud	
17 group? 17 audit from the same time period as 1	the EEI audit.
18 A. Correct. 18 Q. Okay.	
19 Q. Okay. What about the Nuclear Energy 19 A. NARUC is spelled N-A-	
20 Institute, would you allow those dues?20 organization that you were referring21A. I would have to look at the21QO. And tell me again what you	
22 organization. I don't know right offhand.22 you looking at AGA and NARUC?23Q. Is that specifically I guess I23A. NARUC staff did an aud	
24 don't you know, I'm not real sure what you've 24 and I believe the last one was 1999.	
25 eliminated here, so I just that would be in your 25 the ER results of those.	. And I looked at
Page 111	Page 113
1 work papers? 1 MS. DURLEY: All right. Le	
2 A. Yes. 2 little break, and I think we can finis	h up pretty
3 Q. Okay. 3 quickly.	
4 A. I would have to look at that. 4 (A recess was taken from	
5 Q. And you just don't remember which ones? 5 3:11 p.m. to 3:25 p.m.).	
6 A. Not offhand, no. I'm sorry. 6 MS. DURLEY:	
7 Q. Okay. But you do allow the donation or 7 Q. Are you ready?	
8 dues to chamber of commerce. Did I understand you to 8 A. Yes.	
9 say that? 9 Q. All right. Jeremy, we've	
10 A. Dues, not donations. 10 break and I just want to clarify, I this	
11 Q. Okay. And on what basis would you allow 11 the commas in the wrong place, to r 12 those? 12 have the numbers correct.	make sure that I
	unit for July of the
$t \pm t$ makes a decision as to whether it's a benefit to the $t \pm 1.7$ $O = 4749$	
17makes a decision as to whether it's a benefit to the17Q 474?18rate naver? Is that your job or is that the18A. Correct	
18 rate payer? Is that your job or is that the 18 A. Correct.	
18rate payer? Is that your job or is that the18Â.Correct.19commission's job?19Q.Okay.	1d in 36
18 rate payer? Is that your job or is that the18Â. Correct.19 commission's job?19Q. Okay.20A. I look at that.20A. And plus you've got to action	dd in 36
18 rate payer? Is that your job or is that the18A. Correct.19 commission's job?19Q. Okay.20A. I look at that.20A. And plus you've got to ac21Q. And you make a recommendation?21 customers.	dd in 36
18rate payer? Is that your job or is that the18A. Correct.19commission's job?19Q. Okay.20A. I look at that.20A. And plus you've got to ac21Q. And you make a recommendation?21customers.22A. I make a recommendation, yes.22Q. 36 customers.	dd in 36
18 rate payer? Is that your job or is that the18A. Correct.19 commission's job?19Q. Okay.20A. I look at that.20A. And plus you've got to ac21Q. And you make a recommendation?21 customers.	

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	Page 114		Page 116
1	A. The number is correct, but basically	1	Q. Okay.
	it's the annualized level that's applied month for	2	A. I don't know, do you
3	12 months.	3	Q. Nothing nagging at you that, "Gosh, I
4	Q. Okay. But it would be the one for July	4	wish I could go back and explain that better" or again
5	as well?	5	or that kind of thing?
6	A. It would be a full year of 1,018,0 68	6	A. Nothing that jumps to mind.
7	customers plus I believe it's 38 yeah, it's 38.	7	MS. DURLEY: Okay. All right. Anything
8	Q. 38 is what you had said?	8	else? All right. I have no more questions.
9	A. For time of use.	9	MR. FREY: I just have one question.
10	Q. Okay. All right. I just wanted to	10	MS. DURLEY: Okay.
11	clarify that for me.	11	MR. FREY: Or two questions.
12	Now let me just end this deposition	12	
13	hopefully by asking you if there's any other area of	13	CROSS-EXAMINATION
14	explanation that you feel would be necessary to give	14	BY MR. FREY:
	to me to explain what you've done and how you've	15	Q. Mr. Hagamayer, I believe that Ms. Durley
	reached your opinions in here that we haven't already	16	asked you for a definition of the projected test year
17	discussed?	17	during her questioning. Do you recall that?
18	A. Okay. Just so that I have this correct,	18	A. Vaguely, yes.
19	could you repeat that question?	19	Q. And would a projected test year require
20	Q. Sure. What I'm asking you is whether	20	an audit of budgeted info? In other words, costs that
21	there's any area of explanation that you haven't	21	have yet to be incurred?
22	given to me that you feel like you need to or should	22	A. If I were to base my analysis on
23	to make sure that your testimony is clear to someone	23	projections? Is that what you're asking me?
24 25	like me?	24 25	Q. Yes.
25	A. Other than what I've provided to the	25	A. I would assume so, yes.
	Page 115		Page 117
1			
	company through the work papers and in my testimony?	1	Q. So would these costs be known and
2	Q. Correct.	2	measurable?
2 3	Q. Correct.A. I don't believe I needed to provide any	2 3	measurable? A. No, they wouldn't.
2 3 4	Q. Correct. A. I don't believe I needed to provide any more other than, you know, what I've provided, I	2 3 4	measurable? A. No, they wouldn't. MR, FREY: No further questions. Thank you.
2 3 4 5	Q. Correct. A. I don't believe I needed to provide any more other than, you know, what I've provided, I guess.	2 3 4 5	measurable? A. No, they wouldn't. MR. FREY: No further questions. Thank you. MS. DURLEY: I don't have any other
2 3 4 5 6	 Q. Correct. A. I don't believe I needed to provide any more other than, you know, what I've provided, I guess. Q. All right. You were asked during 	2 3 4 5 6	 measurable? A. No, they wouldn't. MR. FREY: No further questions. Thank you. MS. DURLEY: I don't have any other questions. Do you all have a procedure for reading
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30 (Pages 114 to 117)

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Page 118		Page 120
	1	WITNESS ERRATA SHEET
		WITNESS EXAMIN SHEET
		WITNESS'S NAME: MR. JEREMY HAGAMAYER
	4	CASE NAME: In Re the Matter of Union Electric Company
	5	DATE TAKEN: January 10, 2007
	6	
custody of Deposition	7	Page # Line #
Exhibits Hagamayer 1 and	8	Should read:
2).	9	Reason for change:
[SIGNATURE RESERVED]		Page # Line #
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		Page # Line #
		Should read:
	25	Reason for change:
Page 119		Page 121
CERTIFICATE OF REPORTER	1	STATE OF)
	~)ss:
		COUNTY OF)
		I, JEREMY HAGAMAYER, do hereby certify:
		That I have read the foregoing deposition;
		That I have made such changes in form and/or
	7	substance to the within deposition as might be
	8	necessary to render the same true and correct;
was thereafter reduced to written form under my	9	That having made such changes thereon, I
	10	hereby subscribe my name to the deposition.
		I declare under penalty of perjury that the
		foregoing is true and correct.
	14	Executed the day of 20
employed by the parties thereto, nor financially or	14 15	Executed the day of , 20 .
	14 15 16	Executed the day of , 20.
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action.	15	Executed the day of , 20 . JEREMY HAGAMAYER
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action.	15 16 17 18	
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action.	15 16 17 18 19	JEREMY HAGAMAYER Notary Public
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action.	15 16 17 18 19 20	JEREMY HAGAMAYER
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action. Karen S. Rogers, RPR, CRR,	15 16 17 18 19 20 21	JEREMY HAGAMAYER Notary Public
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action. Karen S. Rogers, RPR, CRR, CCR, and Notary Public within	15 16 17 18 19 20 21 22	JEREMY HAGAMAYER Notary Public
employed by the parties thereto, nor financially or otherwise interested in the outcome of the action. Karen S. Rogers, RPR, CRR,	15 16 17 18 19 20 21	JEREMY HAGAMAYER Notary Public
	Exhibits Hagamayer 1 and 2). [SIGNATURE RESERVED] * * * * * Page 119 Page 119 CERTIFICATE OF REPORTER I, Karen S. Rogers, Registered Professional Reporter, Certified Realtime Reporter, and Notary Public within and for the State of Missouri, do hereby certify that the witness whose testimony appears in the foregoing deposition was duly sworn by me, that the testimony of said witness was preserved via machine shorthand by me to the best of my ability and was thereafter reduced to written form under my direction; that I am neither counsel for, related to, nor employed by any of the parties to the action in	MS. DURLEY: Okay. For the record, we withdraw all of the exhibits and ask that they not be included with part of this deposition. (The deposition was concluded at 3:31 p.m.) (Ms. Durley withdrew custody of Deposition Exhibits Hagamayer 1 and 2). [SIGNATURE RESERVED] * * * * * 13 [SIGNATURE RESERVED] * * * * * 13 Page 119 CERTIFICATE OF REPORTER I, Karen S. Rogers, Registered Professional Reporter, Certified Realtime Reporter, and Notary Public within and for the State of Missouri, do hereby certify that the witness whose testimony appears in the foregoing deposition was duly sworn by me, that the testimony of said witness was preserved via machine shorthand by me to the best of my ability and was thereafter reduced to written form under my direction; that I am neither counsel for, related to, nor employed by any of the parties to the action in which this deposition was taken; and further that I am

31 (Pages 118 to 121)

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 I Ji Sudh National Avenue, Suite 402 Springfield, Mational States Jannay JI. 2006 MR. DENNIS, PRPY MISSOURD FULLICS SERVICED Suite 800 Common Offlee Building 200 Making Steer I Referen City, Maksandris 102-0360 KE: In Re the Matter of Union Electric Company Dare Mc. Proy Tackard plane find as errans sheet and the original agnature page from the deposition massing steering and the steer of the state of the steering of the steeri		+uya 122	
January 11.206 MR. DENNS L. FREY MRSOURE FURITION CENTRY CE COMMISSION Solie 800 Governor Office hulding: 200 Marikons 200	1911 South National Avenue, Suite 402 Springfield, Missouri 65804 (417) 877-9700		
MR. DENNIS L. FREY MISSOURI PUBLIC SERVICE COMMISSION 200 Mailson Street Jefferson City, Missouri 65102-0360 RE: In Re the Matter of Union Electric Company Dear Mr. Frry Enclosed please field an errate sheet and the original aganture page from the deposition transcript of M. Jettern Hagamayer. Pro your request, I am sending his to you so that you may have him read and aging a min. Pielase return the executed signature page and terrate aheat Mo. Durly within thirty day after receiving the errate ratio. Durly within thirty day after receiving the errate ratio. Durly within thirty day after receiving the errate ratio. Durly within him kity day after receiving the errate ratio. Durly within him to an atter. Respectivity, Karen S. Rogers, RPR, CRR, CCR No. 846			
MISSOUR PUBLIC SERVICE COMMISSION Sine 800 Governor Office Building Beferson Ciry, Nissour 45102-0360 RE: In Re the Matter of Union Electric Company Dear Mr. Fry: Enclosed please find an errata sheet and the original signature page from the deposition transcript of Mr. Jertmy, Hagamayer, . Per your request, I ain enclosed by Ling and the Union Electric Company Please return the executed signature page and page and . Please return the executed signature page and protocolica department at (800) 280-3376. If you have any questions, please feel free no call our production department at (800) 280-3376. Karen S. Rogers, RPR, CRR, CCR No. 846			
Dear Mr. Frey Enclosed please find an errata sheet and the original signature page from the deposition transcript of Mr. Jettry Hagmarwer. Per your request, I am sending list to you so that you may have him read and sign same. Please to Ms. Durky within thiry days after receiving the manaccipt. If you have any questions, please feel free to call our production department at (800) 280-3376. It was a pleasure working with you on this matter. Respectfully. Karen S. Rogers, RPR, CRR, CCR No. 846	MISSOURI PUBLIC SERVICE COMMISSION Suite 800 Governor Office Building 200 Madison Street		
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Karen S. Rogers, RPR, CRR, COR No. 846	If you have any questions, please feel free to call our production department at (800) 280-3376. It was a pleasure working with you on this matter.		
	Respectfully,		
	Karen S. Rogers, RPR, CRR, CCR No. 846		

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WITNESS ERRATA SHEET 1 2 3 WITNESS'S NAME: MR. JEREMY HAGEMEYER 4 CASE NAME: In Re the Matter of Union Electric Company 5 DATE TAKEN: January 10, 2007 6 7 Page # 84 Line # 18 8 Should read: Α. --rate base is recognized as well 9 Reason for change: mistake of witness 10 11 Page # 85 Line # 16 12 Should read: A. That would be in staff's plant. 13 Reason for change: recording error 14 15 Page # 85 Line # 17 Q. All right. That's in staff's plant. So 16 Should read: 17 Reason for change: recording error 18 19 Page # 112 Line # 25 20 Should read: the results of those. 21 Reason for change: recording error 22 23 Page # 117 Line # 25 THE WITNESS: Yeah. That's for company. 24 Should read: 25 Reason for change: recording error

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2 Witness name is spelled HAGEMEYER

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1 STATE OF))ss: 2 COUNTY OF) 3 4 I, JEREMY HAGEMEYER, do hereby certify: That I have read the foregoing deposition; 5 6 That I have made such changes in form and/or substance to the within deposition as might be 7 necessary to render the same true and correct; 8 9 That having made such changes thereon, I hereby subscribe my name to the deposition. 10 11 I declare under penalty of perjury that the foregoing is true and correct. 12 13 Executed the Zday of March , 20 b7 14 15 16 JEREMY HAGEMEYER 17 SHAHON V Notary Public State of Missouri -My Commission Ex Commission Shaien V. Schwich SHARON V. SCHMIDT Notary Public - Notary Seal State of Missouri - County of St. Louis My Commission Expires Jan. 12, 2009 Commission #05652397 18 Notary Public 19 20 My Commission Expires: 21 22 23 24 25

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