Page 543 1 STATE OF MISSOURI 2 PUBLIC SERVICE COMMISSION 3 4 5 6 TRANSCRIPT OF PROCEEDINGS 7 Evidentiary Hearing 8 October 1, 2012 9 Jefferson City, Missouri Volume 19 10 11 In the Matter of Union Electric ) 12 Company d/b/a Ameren Missouri's ) 13 Tariffs to Increase Its Annual ) File No. ER-2012-0166 Revenues for Electric Service ) 14 15 16 17 MORRIS L. WOODRUFF, Presiding, CHIEF REGULATORY LAW JUDGE. 18 19 KEVIN D. GUNN, Chairman, TERRY M. JARRETT, 20 ROBERT S. KENNEY, STEPHEN M. STOLL, 21 COMMISSIONERS. 22 23 REPORTED BY: 24 KELLENE K. FEDDERSEN, CSR, RPR, CCR MIDWEST LITIGATION SERVICES 25

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1	PROCEEDINGS
2	(WHEREUPON, the hearing began at 8:30 a.m.)
3	JUDGE WOODRUFF: Good morning, everyone.
4	We're back for day three of the Ameren rate case hearing.
5	Today we'll be taking up plant in service accounting. Any
6	matters we want to take up before we get started with
7	opening statements?
8	All right. Plant in service accounting,
9	then, we'll begin with Ameren Missouri's opening.
10	MR. BYRNE: May it please the Commission?
11	Plant in service accounting is the most significant
12	enhancement to the regulatory framework that we are
13	seeking in this case. I thought I might take a few
14	moments this morning to try to explain a little more
15	thoroughly exactly what the problem is that we are facing
16	and why we believe that the adoption of plant in service
17	accounting will help us solve it.
18	The chart that I passed out and that's on
19	ELMO illustrates the problem that electric utilities in
20	Missouri face when they invest money in capital projects.
21	The blue line on the left side of the chart reflects the
22	time when the plant is under construction. During that
23	time, although utilities don't recover any return on their
24	investment, they at least get to accrue a return on the
25	capital that's being invested in the form of the allowance

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1	for funds used during construction, or AFUDC. AFUDC
2	reflects a cost of capital that is added to the cost of
3	the plant being installed, and then in the next rate case,
4	the AFUDC is added to the cost of the plant, the total
5	amount is included in rate base, and it's recovered over
6	the life of the plant, which is typically 30 or 40 years
7	or so, depending on what plant it is.
8	So during this period, the period of
9	construction when the plant is being constructed, the
10	company is being compensated for the cost of the capital
11	it is putting out through the accrual of AFUDC.
12	And, in addition, since the plant is not
13	yet in service, the company is not incurring any
14	depreciation expense related to the plant. So from the
15	company's perspective, during the period the plant is
16	being constructed, the period covered by the first blue
17	line, everything is okay.
18	However, everything changes once the plant
19	goes into service, which is represented by the red line.
20	The accrual of AFUDC stops. So now the company, which has
21	the capital out that was used to construct the plant, is
22	not being compensated for the cost of the capital it's
23	committed, even though this is when the customers begin to
24	get the use of the item of plant for the first time.
25	Even worse, the company starts incurring

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1	depreciation expense that is not recovered, and the
2	company cannot recover its capital cost or it's
3	depreciation expense until it files a rate case and months
4	or even maybe years after the plant goes into service, the
5	Commission allows it to implement new rates.
6	And the money that the company loses during
7	the red period in the months or years between when an item
8	of plant goes into service and when rates are put into
9	effect can never be recovered. It's not just a delay in
10	recovering these costs as the term regulatory lag would
11	suggest. They're gone forever.
12	In other words, the way it works now, the
13	utility never recovers the full cost of its investment in
14	plant. Other costs and revenues can go up or down, you
15	can have favorable weather, unfavorable weather, but this
16	is a persistent failure to recover our costs which occurs
17	every day we are in business for every dollar we invest.
18	We can never recover the cost of those investments.
19	How big of a problem is this? It's a
20	really big problem. Ameren Missouri controller Lynn
21	Barnes has calculated that from the true-up date in the
22	last rate case until the effective dates of rates in this
23	case, assuming it's January 2nd, which is the operation of
24	law date, Ameren Missouri will have lost \$37.6 million of
25	unrecovered in return and depreciation associated with

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1	\$637 million of plant additions that would have qualified
2	for plant in service accounting had it been in effect, and
3	recovery of 370 or \$37.6 million in costs that fell
4	through the cracks of the regulatory process would move
5	our earnings significantly closer to our authorized return
6	on the charts that you have seen. It's a significant
7	contributor to the shortfall of earnings below our
8	authorized return.
9	And the magnitude of this problem depends
10	on the magnitude of investment. The more a utility
11	invests in poles and wires and transformers and
12	substations and generating facilities, the more its
13	earnings are adversely affected by the red period on the
14	chart.
15	And what reaction do utilities have to
16	these chronic losses that come with every incremental
17	investment they make? Utility managers say two things.
18	First, what is the very least amount of money that I can
19	invest in my system so I can minimize these losses yet
20	still satisfy my obligation to provide safe and adequate
21	service? Second, how quickly can I file another rate case
22	to stop the bleeding in the red period? How quickly can I
23	stop this from continuing?
24	The current situation provides utilities
25	with a strong financial disincentive to invest in their

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1	systems and a strong financial incentive to file rate case
2	after rate case after rate case, which you are seeing
3	today, not just with Ameren Missouri but with other
4	utilities. And it also produces a situation where
5	utilities have no reasonable chance to earn their
6	authorized return if they invest significantly in their
7	infrastructure.
8	You might be asking yourself, why is this a
9	problem now? Why hasn't it come up in the past hundred
10	years or so of public utility regulation? And I think the
11	answer to that question was provided in Mr. Baxter's
12	testimony at the beginning of this hearing.
13	In the past, offsetting this systematic
14	under-recovery of costs associated with capital projects,
15	electric utilities experienced systematic support for
16	earnings from steady growth in usage year after year, from
17	the early part of the 20th century when electric
18	appliances first came into widespread use to the 1950s and
19	'60s and '70s when growth in population, movement to the
20	suburbs and the installation of air conditioning were the
21	drivers to the '80s and '90s when the widespread use of
22	computers and big screen TVs created the growth.
23	But now things have changed. The new
24	paradigm which we are facing is that there is no growth in
25	electric usage now, and there isn't likely to be any in

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the foreseeable future. Our construction projects and plant additions are not to serve new customers. They are mostly to install environmental controls and replace plant that is already serving existing customers when it reaches the end of its life. In short, there's nothing to offset this systematic under-recovery of costs.

7 As Mr. Baxter testified, in asking you to 8 adopt plant in service accounting, we are asking you to look a little bit outside the box for a solution, but it's 9 only a little bit outside the box. Plant in service 10 accounting is not much different from construction 11 12 accounting that this Commission has used to address this 13 very same problem for large capital projects such as Callaway nuclear plant or, more recently, the installation 14 15 of the Sioux scrubbers or the Iatan plant for Kansas City Power & Light Company. 16

17 Our position is that the problem is the same for \$600 million of investment in small projects as 18 it is for \$600 million of investment in one big project. 19 20 The logic supporting construction accounting is the same 21 whether it's one big project or a bunch of little 22 projects. 23 Plant in service accounting will help address our chronic inability to earn our authorized 24

25 return, it will remove the disincentive to invest in our

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1	system that currently exists, and it will help reduce the
2	number of cases being filed by electric utilities in this
3	state. It is a measure that will benefit the company and
4	its customers over the long run, and it should be adopted.
5	The Staff and MIEC raise several objections
6	to the company's proposal which do not withstand scrutiny.
7	First, they object because they argue that plant in
8	service accounting is single-issue ratemaking. Of course
9	that is not true. Under the company's proposal, rates
10	will only be adjusted in the next rate case when all
11	relevant factors can be considered.
12	Plant in service accounting does permit the
13	accrual of the cost of newly installed plant until that
14	rate case can take place, but that's really no different
15	than accrual of AFUDC, which already occurs for every
16	capital project. It is just a more accurate method of
17	accruing the cost of newly installed plant than is used
18	today.
19	Staff and MIEC also argue that the new
20	plant additions might reduce O&M expenses or lead to more
21	efficient operation of Ameren Missouri's system. They
22	have provided no evidence to support their speculative
23	testimony on this point. Ameren Missouri witness Barnes
24	has testified that due to the age of our system, O&M costs
25	are likely to increase even if plant in service accounting

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1	is adopted. And to the extent our investments in plant
2	are for new environmental controls that never existed
3	before, like, for example, the recently installed Sioux
4	scrubbers, our O&M plants our O&M costs associated with
5	these new additions will obviously increase.
6	Next, Staff and MIEC argue that the
7	adoption of plant in service accounting will diminish the
8	incentive of management to control costs. Allowing Ameren
9	Missouri to simply recover the cost of its capital
10	investment would not provide management with a perverse
11	incentive. On the other hand, the current framework in
12	which Ameren Missouri and other electric utilities are
13	systematically deprived of any opportunity to recover the
14	full cost of capital projects provides a very perverse and
15	inappropriate disincentive to invest.
16	Moreover, the Commission, of course,
17	retains its right to review all of Ameren Missouri's
18	investments and disallow any costs that you determine to
19	be imprudent. Plant in service accounting would not
20	change that at all.
21	Finally, the Staff and MIEC argue that if
22	plant in service accounting is adopted, customers should
23	get credit for accumulated deferred income taxes, or ADIT.
24	However, we believe such an adjustment is inappropriate
25	for the same reason it's inappropriate with regard to

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1	CWIP, which will be discussed later on today in the income
2	tax portion of the case.
3	If plant in service accounting is adopted,
4	the deferrals will have no impact on today's customers.
5	It will simply be deferrals that will affect rates later
6	on. As a consequence, today's customers should not get
7	the benefit of favorable tax treatment of ADIT until the
8	next rate case when the costs of the plant associated with
9	the ADIT is included in rate base, and then at that point
10	they should get they should get credit for the ADIT.
11	Staff and MIEC's objections to plant in
12	service accounting are without merit and should be
13	rejected. The Commission should adopt plant in service
14	accounting in this case to remove the disincentive to
15	invest which currently exists to afford the company a
16	realistic opportunity to recover the full cost of its
17	capital investment and to limit the number of rate cases
18	which must be filed.
19	Thank you.
20	JUDGE WOODRUFF: Any questions?
21	COMMISSIONER KENNEY: One quick one. Just
22	the plant in service accounting proposal, put another way,
23	allows for recovery of the cost of capital after the AFUDC
24	period ends?
25	MR. BYRNE: Right. When the plant goes in

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1	service, AFUDC stops, and our proposal would continue to
2	allow the recovery of cost of capital.
3	COMMISSIONER KENNEY: So that component is
4	identical to what we're doing now with AFUDC accounting?
5	MR. BYRNE: Our our proposal is to use
6	the return, the last return approved by the Commission,
7	which is a different return than the AFUDC, but the
8	principle is the same.
9	COMMISSIONER KENNEY: What is the return
10	rate of AFUDC versus plant in service accounting?
11	MR. BYRNE: You know, I don't know.
12	Ms. Barnes is up there, and I think she knows the answer
13	to that. It is a combination of debt and equity, but I
14	believe it's a slightly lower return for AFUDC.
15	COMMISSIONER KENNEY: So then the PISA adds
16	to that, though, the recovery of depreciation expense?
17	MR. BYRNE: Right. There is no
18	depreciation expense until it goes into service.
19	COMMISSIONER KENNEY: Okay. And then I'll
20	reserve the rest of my questions for Ms. Barnes. Thank
21	you.
22	CHAIRMAN GUNN: I actually have a quick
23	one. It may be more appropriate to wait for Ms. Barnes,
24	too. There was mention about how this propose the
25	plant in service accounting is used in some other states

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1	but not in the particular way that it's being proposed by
2	the company here. And I don't know if you have that
3	answer or would say how is this different or what is
4	unique about what your proposal is compared to how plant
5	in service has been used in other places?
6	MR. BYRNE: I think there are some other
7	states that have used similar things to plant in service
8	accounting. We cited, I think there was a South Carolina
9	case and there was one other state's case that were cited
10	in Mr. Reed's testimony.
11	I don't think it's exactly like plant in
12	either case it's exactly like plant in service accounting
13	that we're proposing here. I think the South Carolina
14	case was specific to projects kind of similar to
15	construction accounting, and I think the other case it
16	was it was investment program. So it was multiple
17	projects in a program that were given this kind of
18	treatment.
19	I do think, though, when you look at other
20	states, there are other ways to solve this problem, and
21	other states have taken measures to solve this problem.
22	For example, if you use a projected test year, which I
23	don't think lawfully can be done in Missouri given
24	Proposition 1, a lot of states do that. If you use a
25	projected test year, then the gap is closed, or if you use

Page 558 formula rates, the gap is closed. 1 2 CHAIRMAN GUNN: Right. This is really a 3 substitute for CWIP formula rates --MR. BYRNE: Right. 4 5 CHAIRMAN GUNN: -- future test year? 6 MR. BYRNE: That's right. There are a 7 bunch of different ways this gap can be closed, but we -and some are available to Missouri but some are not 8 because of the statutes. 9 10 CHAIRMAN GUNN: So in the current form that 11 you're proposing, you don't know of any other states that 12 would treat it exactly the way you're treating it? I 13 understand there might be analogous situations, but --14 MR. BYRNE: I don't think -- I don't know of any state as I stand here that has exactly this, but 15 it's pretty analogous. I mean, it's analogous in that 16 17 it's being done for a specific project or a group of specific projects in other states. 18 19 CHAIRMAN GUNN: Thanks, Tom. JUDGE WOODRUFF: Thank you. Opening for 20 21 Staff. MR. THOMPSON: May it please the 22 23 Commission? 24 Plant in service accounting is a symptom of a bigger process that's going on here. That process is 25

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1	simply this: Ameren Missouri is a mature company in a
2	mature industry in a mature service area. During the time
3	they were building out infrastructure to serve new
4	developments, new homes, new customers, they made money
5	hand over fist. There was a period when they did not come
6	in for a rate increase for 20 or 25 years.
7	Now they're coming in every year, every
8	year and a half, and the reason is because the world has
9	changed. The world has changed. They're not adding
10	customers. They're not building out wires to new
11	subdivisions. They're not bringing in new customers.
12	They're not making that money hand over fist that they did
13	during the build-out, during the youth of this company.
14	The youth is over. This company has grown up. This
15	company has grown up.
16	And so they are now looking for ways to
17	make more money. Could it be that their expectations are
18	wrong? Could it be that they expect to earn the kind of
19	return, the kind of cash flows that they had during the
20	build-out that they just can't have now? It's not
21	sustainable because they're not adding customers, they're
22	not churning up new business the way they were during the
23	youth of the company when the company was young and
24	growing. That's gone. That's finished. It's over.
25	Expectations have to change.

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1	What does life with a mature company look
2	like? What does that look like? Because that's where we
3	are. And when they come in here and they bring experts
4	from New York to tell you that you're not doing regulation
5	right, no, that's wrong. You're doing regulation the same
6	way Missouri has done regulation since 1913 when this
7	Commission was established, and for years, for generations
8	that regulation was fine. There were no complaints. They
9	made plenty of money. In fact, they made so much money
10	they had to return some to the ratepayers.
11	You've heard talk about the experimental
12	alternative regulatory plan that they had where money went
13	back to ratepayers. You've heard about the overearnings
14	complaint that Staff filed in 2002 that resulted in money
15	going back to ratepayers. That's because they were making
16	too much money. It was because the company was young, the
17	company was building out, the company was raking in cash
18	as a result of adding customers, adding lots of customers
19	every year. That is over. It's not going to happen.
20	So now you have to ask yourself, what does
21	life with a grown-up electric company look like?
22	What does it look like? What are realistic, fair,
23	sustainable returns and cash flows for a mature, grown-up
24	company? In fact, this is something we're facing with the
25	nation, isn't it? It's a bigger question than just

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1	Missouri and this utility company. It's really kind a
2	national question.
3	But this tiny slice of it that you're
4	dealing with, that's your question. What's life going to
5	look like for a mature company? Because they're right in
6	the they are going to be constantly making investments
7	in infrastructure to replace things that are worn out.
8	They have to to continue to provide safe and adequate
9	service. Well, that's what life is going to be. That's
10	how it's going to be for the foreseeable future. So what
11	is that life going to look like?
12	Staff opposes plant in service accounting
13	for really one reason. One reason. It will improve the
14	financial performance of this company, but there is no
15	proposal to reduce the return on equity to reflect the
16	reduction in shareholder risk. There is no proposal to
17	reduce return on equity to reflect that reduction in risk.
18	But I think this is all part of that bigger
19	question, what does life look like for a mature company?
20	What are the realistic and sustainable level of returns
21	and cash flows? Thank you.
22	JUDGE WOODRUFF: Questions?
23	CHAIRMAN GUNN: Kevin, I actually have a
24	couple questions.
25	MR. THOMPSON: Yes, sir.

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1	CHAIRMAN GUNN: Does Staff have a pro if
2	the Commission were to grant plant in service accounting,
3	does Staff have will Staff witnesses have a proposal
4	for what a commensurate reduction in ROE should be?
5	MR. THOMPSON: We don't have one at this
6	time, but we'll certainly develop one.
7	CHAIRMAN GUNN: My second question is kind
8	of a more broader question, and it's kind of a policy
9	question. If the world has changed, why should we still
10	continue to regulate like it's still 1913? Isn't there
11	a isn't there a reason to now reevaluate some of our
12	structures and regulatory frameworks to make a
13	determination to see whether if an impact on rates is
14	minimal, shouldn't we at least take a look at the way
15	we're doing things now? Because if we don't, aren't we
16	going to be dealing with the same issue in the next rate
17	case, in the next rate case, in the next rate case, and
18	aren't the things the only thing we're left with in
19	order to try to fix this are rate increases.
20	That as you talk about, as you describe the
21	company as a mature company, since you don't have
22	expansion anymore, according to what you said, in order to
23	help support the financials of the company, isn't then the
24	only thing that you have to support it are rate increases?
25	It's a very broad question and I'm and I apologize for

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1	that, but it brings out your opening statement brought
2	up an interesting point.
3	MR. THOMPSON: Well, I think you're
4	absolutely right, Mr. Chairman. I think the Commission
5	does have to think about how do we regulate if the world
6	has changed, what are the structures, what are the
7	processes, what should it be? Because just as doing
8	business has changed for the company, so doing regulation
9	perhaps should change in response by the Commission.
10	Now, that's a big, big question, and I
11	don't have answers for you standing here today. I can
12	point to the problem, but I can't tell you what the
13	answers look like. What I can tell you is there's a lot
14	of people who are much smarter than I am that are very
15	invested in this issue and this process, and that perhaps
16	a working group docket to explore those questions might be
17	the way to go.
18	CHAIRMAN GUNN: Thanks, Kevin.
19	MR. THOMPSON: Thank you, sir. Any other
20	questions?
21	JUDGE WOODRUFF: Thank you. Public
22	Counsel?
23	MR. MILLS: Good morning. May it please
24	the Commission?
25	Public Counsel also opposes construction

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1	I'm sorry, not construction plant in service
2	accounting. I think the record will reflect, and I think
3	Mr. Byrne essentially conceded this this morning, plant in
4	service accounting is a made-up concept. You won't find
5	it in any textbook. You're not going to find it in any
6	journal. You're not going to find it in an article in
7	Public Utilities Fortnightly. You're not going to find
8	people talking about it on a panel at NARUC.
9	Moreover, you certainly would not have
10	heard this company talking about it in the 1980s, the
11	1900s, even the early 2000s. UE has created this concept
12	because we are in a part of the cycle where investments
13	are needed and investment is outpacing the ability of
14	depreciation to keep up currently right now, and that's
15	all it is.
16	I disagree with Mr. Thompson that we're in
17	sort of the dotage of this company. I don't think that we
18	can predict standing here today that the growth either by
19	usage or by customer will never again return. We've been
20	through a lot of cycles in the last hundred years of
21	regulation. I don't see any reason to believe that this
22	is any different, that we're at sort of the end stage of
23	this company or that we need to change regulation
24	dramatically to deal with something that more than likely
25	is simply another cycle.

Page 565 So I think -- I think the youth age thing 1 2 is the wrong analogy. I think they're simply in a down 3 turn of a cycle. The cycles have been with us for a hundred years of regulation. The regulatory process has 4 5 always learned to manage them. The companies have always done well. There are times when they profit less than 6 7 other times. There are times, as Mr. Thompson said, where they profit so much that they not only have to give some 8 9 back, they have to lower rates, they make refunds to customers. That's part of the cycle. 10 11 Chairman Gunn, in your question to 12 Mr. Thompson, I don't think that at this point it's regulation that needs to change. I think it's the company 13 that needs to change. At this point in the cycle, the 14 15 company is unfamiliar with having to deal with managing its business without the crutch of growth to lean on. 16 17 When they've got growth just hand over fist, as Mr. Thompson said, it's easy to run the company 18 without a close hand on the tiller. When things are 19 20 leaner, you have to pay a lot more attention to everyday 21 items. You have to work more efficiently. You have to 22 operate more efficiently. 23 And I don't think it's regulation that's 24 failing to do that. I think it's the company that's failing to do that. And first and foremost, it's the 25

	Page 566
1	company that has to run its business in a way commensurate
2	with the income that it's got coming in.
3	Mr. Byrne referred to the situation that
4	they're in currently as chronic, and I think that's
5	somewhat ironic because at best it dates back to about
6	2007, and I don't think when you're talking about a
7	hundred-year-old industry and a hundred-year-old company
8	and a hundred-year-old process that you can talk about
9	five years as a chronic condition. At best it's an
10	ephemeral condition. At this point, you know, we may find
11	out something different, but it certainly is not a chronic
12	condition that requires massive surgery at this point.
13	Really, this is just another gambit that UE
14	is floating, like interim rates before it, like the
15	process they proposed in the Legislature to shorten the
16	rate case, to try to get more money more quickly because
17	they're not getting the growth that they're accustomed to.
18	Rather than changing the way their company operates, they
19	want to change the paradigm under which they operate.
20	Now, you've heard in the opening statements
21	and you read in the testimony the analogy to construction
22	accounting. Plant in service accounting is not the same
23	as construction accounting. Construction accounting, at
24	least for the Sioux scrubbers and for most other projects,
25	it's an agreed-upon process that the parties agree to to

	Page 567
1	deal with extraordinary items, and that's key. It's to
2	deal with extraordinary items. It's to deal with big
3	construction items.
4	When you take a concept that's designed to
5	account for extraordinary items and try to shoehorn the
6	everyday expenses, the everyday investments into something
7	like that, then you've greatly distorted the regulatory
8	process. And it's really it's kind of an issue for my
9	office because, you know, we try to do the right thing.
10	We will agree to construction accounting. We will agree
11	to a regulatory plan for KCPL because we think it's the
12	right thing to do, and then we end up getting all that
13	stuff thrown back in our faces and say, well, gosh, you
14	agreed to construction accounting for Sioux. Why can't we
15	have construction accounting for every line that we
16	replace every day?
17	Well, you can't because it's different.
18	You make exceptions to the regulatory process for
19	extraordinary items because they are extraordinary, but
20	that doesn't mean that you should leverage those
21	extraordinary exceptions into everyday costs of doing
22	business.
23	Thank you.
24	COMMISSIONER KENNEY: Can I ask a quick
25	question? I think I understand your last argument, and so

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1	it kind of undermines my question, but I'm going to ask it
2	anyway. The plant in service accounting, separating out
3	the aspect that allows the recovery of depreciation
4	expense, which is the portion that allows them to recover
5	their cost of capital, how is that radically different
6	from AFUDC and are you is it your is that your
7	argument, that it's not an extraordinary item, therefore
8	we shouldn't be using it?
9	MR. MILLS: Well, for one thing, AFUDC is
10	required by GAAP. It's not required that you as
11	regulatory treatment recognize it, but it's required by
12	GAAP. I think that's a difference between construction
13	accounting and the sort of everyday kinds of investment
14	that we're talking about here.
15	But I think that the big difference is, as
16	I said, that one is extraordinary and one is not. One is
17	you don't you don't learn to manage your business on a
18	daily basis, you know, the same way that you would when
19	you have a major construction project going on. It's a
20	different way of doing things and it happens once in a
21	while, once every few years, once every few decades from
22	time to time. They went a long, long time without any
23	major construction projects.
24	And so it's one thing to make exceptions
25	for those extraordinary items. It's another thing to say

	Page 569
1	that we're just going to change the entire process to look
2	like it's an extraordinary time when it's not.
3	COMMISSIONER KENNEY: And that's I
4	understand that argument. That makes sense.
5	The other question I have, does the Office
6	of Public Counsel have any this is similar to the
7	question that Chairman Gunn asked any proposal or any
8	thought about a concomitant reduction in ROE if we were to
9	grant this?
10	MR. MILLS: No, although I will agree with
11	Mr. Byrne that this would be a huge change in the
12	regulatory process, and I think it would require a huge
13	change in requisite returns. As far as I know, no one in
14	this case has even taken a shot at calculating the
15	required reduction in return.
16	COMMISSIONER KENNEY: Okay. Thank you.
17	CHAIRMAN GUNN: Just to follow up,
18	Mr. Baxter said it would reduce the risk hardly at all, if
19	you remember the policy statements. But I'm still trying
20	to I'm not an accountant, and I don't have a
21	background, so I'm still trying to figure out some the
22	mechanics
23	MR. MILLS: Neither am I, but I will try to
24	blindly lead you through it.
25	CHAIRMAN GUNN: But I have a sense this is

Page 570 kind of like a giant AAO where you are allowing -- you're 1 2 taking all these -- you're bundling all these construction 3 projects together, creating kind of a giant AAO over it and allowing them to accrue on that as they're segregating 4 5 that out, where typically what we do is we don't bundle them altogether and we separate those out in slices and we 6 7 deal with the slices on an everyday basis, and then if any 8 individual slice is either too big to deal with it or it's 9 unusual because Joplin or something else happens, then we -- then we say, okay, for this particular slice we're 10 11 going to either do an AAO or construction accounting or 12 something else to treat it differently. Is that your --13 is that a non-accountant lawyer -- am I on the right track? 14 15 MR. MILLS: Yeah. It is sort of an accumulation and deferral kind of thing. But as you 16 17 recall from all the AAO cases, one of the -- you know, the companies always have to try to shoehorn whatever they're 18 asking for an AAO for into the extraordinary basket. They 19 have to first convince you that it's extraordinary before 20 21 they can even ask to get it deferred, and that's -- that's 22 what I was talking to Commissioner Kenney about. These are not extraordinary. This is the 23 everyday cost of doing business, and they want to treat it 24

25 somehow equivalent to what extraordinary items are

Page 571 1 treated. 2 CHAIRMAN GUNN: And that's part of why I 3 asked the question, because I think that if in concept I was correct, then it creates a threshold question exactly 4 5 to -- or it may create a threshold question exactly to your point, that are these projects of such a nature that 6 7 they deserve to be treated differently than we've been treating them in the normal everyday course of business 8 9 for however long we've been doing it. 10 MR. MILLS: Right. And I think that's --11 that's a great first question to ask. 12 CHAIRMAN GUNN: And I also -- I also get 13 your point about sometimes five years or less may not an end of -- or maturity make. Put it that way. Thanks. I 14 15 don't have anything further. 16 JUDGE WOODRUFF: Okay. Thank you. MIEC. 17 MR. DOWNEY: Good morning. May it please the Commission? My name is Ed Downey. I represent the 18 19 MIEC. 20 This morning we address Ameren's proposal 21 for an extraordinary change to its ratemaking approach in 22 the form of plant in service accounting. Mr. Byrne referred to this as a significant enhancement of revenue, 23 which it is. All other parties who have weighed in on 24 25 this issue oppose it.

	Page 572
1	The proposal is premised on Ameren's claim
2	of excessive regulatory lag. Ameren points to prior
3	periods when for various reasons it has failed to fully
4	earn its authorized return on equity. That is why the
5	issue addressed today is so closely linked to the
6	testimony you heard on Thursday regarding policy.
7	As was demonstrated on Thursday and
8	contrary to Ameren's claims, the Missouri regulatory
9	machine is not broken, and you will hear more on this
10	later when Mr. Gorman's testimony is introduced. He was a
11	witness on Thursday. He's a witness today.
12	Unfortunately, he's not going to show up until Friday. So
13	we haven't heard his testimony yet. You probably read the
14	prefiled testimony.
15	Ameren seeks to focus on its earned level
16	of return since 2007 while ignoring the generous returns
17	it earned for over a decade prior to 2007. Ameren also
18	would like you to ignore the fact that its most recent
19	one-year period ending June 2012 it earned 10.53 percent
20	over its authorized return on equity, even before
21	accounting for any of the large revenue increase it's
22	seeking in this case. So imagine what that 10.53 percent
23	return on equity would have been if we had another 150 or
24	more million dollars in revenue.
25	MIEC recommends rejection of the company's

	Page 573
1	proposed sweetening of the Missouri regulatory framework
2	in the form of PISA accounting for several reasons. One,
3	Ameren has failed to prove any extraordinary financial
4	need for the PISA relief it requests. The company's prior
5	returns do not accurately predict future earnings
6	attrition. No other state has adopted such an open-ended
7	PISA accounting mechanism, contrary to the representations
8	of Ameren's witnesses. And Mr. Brosch addresses this in
9	his testimony.
10	Ameren already receives an allowance for
11	funds used during construction, AFUDC, which fully
12	compensates Ameren for its expenditures up to the point
13	where the plant is placed in service. Ameren's PISA
14	proposal takes AFUDC one step further by allowing a
15	deferred return and deferred depreciation on plant placed
16	into service between test years before it can be formally
17	included in rate base.
18	PISA is single-issue ratemaking. It's poor
19	regulatory policy. Everything changes between rate cases,
20	but PISA would focus solely on specific increasing costs
21	while ignoring other changes. New plant being added might
22	create efficiencies that reduce O&M. For instance, a
23	plant that is at the end of its useful life might have a
24	very high O&M expense that is baked into rates. That
25	plant is replaced by a more efficient plant with much

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1	lower operating and maintenance expenses, and the lower
2	O&M expenses would not be factored in to rates under
3	Ameren's proposal.
4	PISA would eliminate all regulatory lag
5	associated with newly added plant investment. Regulatory
6	lag is not wholly evil as suggested by Ameren because it
7	provides an important incentive for management efficiency.
8	Regulatory lag encourages management to carefully control
9	the costs incurred between test years.
10	In contrast, PISA will simply produce
11	higher future rates for all of the plant investment Ameren
12	elects to add between test years.
13	Ameren's PISA proposal is fatally flawed in
14	its failure to account for incremental accumulated
15	deferred income taxes, ADIT, arising from new plant
16	investment. Substantial new tax deferrals are created
17	whenever new plant investment is made. Ameren's PISA
18	proposal would defer a return on investment and
19	depreciation on such new plant investment while completely
20	ignoring growth in ADIT.
21	The Commission will read and hear the
22	testimony of Staff and MIEC witnesses Brosch and Gorman
23	opposing PISA for the reasons stated. I encourage the
24	Commission to deny this extraordinary accounting
25	treatment.

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1	I'll try to answer questions. I'm not as
2	knowledgeable as the other lawyers on this.
3	CHAIRMAN GUNN: I don't have anything.
4	JUDGE WOODRUFF: Thank you. That will be
5	all the openings, so we'll go with the first witness,
6	which will be Ms. Barnes.
7	(Witness sworn.)
8	JUDGE WOODRUFF: You may inquire.
9	MR. BYRNE: Thank you, your Honor.
10	(AMEREN EXHIBIT NOS. 11NP, 11HC, 12NP, 12HC
11	AND 13 WERE MARKED FOR IDENTIFICATION BY THE REPORTER.)
12	LYNN BARNES testified as follows:
13	DIRECT EXAMINATION BY MR. BYRNE:
14	Q. Good morning, Ms. Barnes.
15	A. Good morning.
16	Q. Could you please state your name for the
17	record?
18	A. Lynn M. Barnes.
19	Q. And by whom are you employed?
20	A. Ameren Missouri.
21	Q. In what capacity?
22	A. I'm vice president of business planning and
23	controller.
24	Q. Ms. Barnes, are you the same Lynn Barnes
25	that caused to be filed in this case direct testimony

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1	which has been marked as Exhibit 11 in its HC and NP form
2	and rebuttal testimony that's been marked as Exhibit 12 in
3	its HC and NP form and surrebuttal testimony that's been
4	marked as Exhibit 13?
5	A. Yes.
6	Q. And do you have any corrections to that
7	testimony at this time?
8	A. I actually do have a correction to my
9	direct testimony.
10	Q. Okay.
11	A. On page 18 in the non-confidential
12	actually, it's on page 18 of both versions, and it's not a
13	confidential issue, but on both of those pages one line
14	22, I need to insert the words $1/10$ of between
15	approximately and 1 percent.
16	Q. Okay. Any other corrections?
17	A. No.
18	Q. Okay. As corrected, is the information
19	contained in your prefiled testimony true and correct to
20	the best of your knowledge and belief?
21	A. Yes, it is.
22	Q. And if I were to ask you the questions
23	contained in that prefiled testimony today when you're
24	here under oath, would your answers be the same?
25	A. Yes, they would.

Page 577 MR. BYRNE: Your Honor, I'd offer 1 2 Exhibits 11, 12 and 13, I guess 11HC and NP, 12HC and N 3 and 13 into the record and tender Ms. Barnes for cross-examination. 4 5 JUDGE WOODRUFF: 11, 12 and 13 have been offered. Any objections to their receipt? 6 7 MR. MILLS: Yes, your Honor. JUDGE WOODRUFF: What's your objection? 8 9 MR. MILLS: With respect to the rebuttal testimony, page 37, the sentence that begins on line 21, 10 carries over to page 38, line 1, including the footnote, I 11 12 move to strike that as hearsay. Ms. Barnes is referring to some study that's not attached to her testimony that 13 she did not conduct or participate in conducting and draws 14 15 conclusions from that study. 16 JUDGE WOODRUFF: Give me a moment. I'll 17 pull that testimony out. 18 MR. MILLS: And that portion of the testimony, I don't know if it makes any difference, but 19 it's all being offered now, but that pertains to the rate 20 21 case expense issue rather than the plant in service 22 accounting issue. 23 JUDGE WOODRUFF: Page 37? MR. MILLS: Yes. It's the sentence that 24 begins at the very end of line 21 of page 37 and carries 25

Page 578 on to half of line 1 on page 38. 1 2 JUDGE WOODRUFF: Talking about the recent 3 survey conducted by Staff? MR. MILLS: Correct. 4 5 JUDGE WOODRUFF: And what's your response? 6 MR. BYRNE: First a threshold, question, 7 your Honor. Is there a -- some cases the Commission has 8 required people to prefile motions to strike testimony. 9 Is that applicable to this case or not? 10 JUDGE WOODRUFF: I've not made any order like that. 11 12 MR. BYRNE: Okay. I guess, your Honor, the 13 testimony that Mr. Mills proposes to strike talks about the Staff's survey of other jurisdictions and the fact 14 15 that the survey showed that they didn't -- that there was no jurisdiction where the rate case expenses were shared 16 17 between ratepayers and shareholders. I think that's the kind of information that an expert like Ms. Barnes is 18 entitled to rely on. I think it's an exception to the 19 20 hearsay rule. 21 JUDGE WOODRUFF: Your response to that, Mr. Mills? 22 23 MR. MILLS: I don't -- first of all, we 24 don't have any foundation about how the study was conducted, whether it was thorough, who did it, how they 25

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1	did it. I think for this witness to draw this conclusion,
2	you know, based upon a study that was presented in a slide
3	at a NARUC subcommittee meeting, I do not think that's the
4	kind of thing that an expert would rely on.
5	MR. BYRNE: And I also think it's an
6	admission by a party opponent on the rate case expense.
7	Staff is opposing us on rate case expense, and that's an
8	admission by the Staff.
9	JUDGE WOODRUFF: Mr. Thompson, let me ask
10	you, has this been filed in that case? I don't remember
11	seeing it.
12	MR. THOMPSON: I don't believe so.
13	MR. MILLS: I don't believe so either.
14	MR. BYRNE: It doesn't have to be filed to
15	be an admission by a party opponent.
16	MR. MILLS: The whole notion of an
17	admission by a party opponent gets a little problematic
18	when there are more than one opponents and you're talking
19	about some sort of a study rather than a clear admission.
20	JUDGE WOODRUFF: I'm going to go ahead and
21	grant the motion. That sentence is struck. So just to be
22	clear, it is page 37, line beginning with the word
23	perhaps on line 21 through the end of that page. Ends on
24	line 1 of page 38 after the footnote?
25	MR. MILLS: Yes, it does. Yes.

Page 580 JUDGE WOODRUFF: Okay. That was your only 1 2 objection? 3 MR. MILLS: That's correct. JUDGE WOODRUFF: Subject to that ruling, 4 5 then 11, 12 and 13 are received. 6 (AMEREN EXHIBIT NOS. 11, 12 AND 13 WERE 7 RECEIVED INTO EVIDENCE.) JUDGE WOODRUFF: And for cross-examination 8 we begin with MIEC. 9 10 MR. DOWNEY: No cross. 11 JUDGE WOODRUFF: All right. Public 12 Counsel? 13 MR. MILLS: Thank you, Judge. 14 CROSS-EXAMINATION BY MR. MILLS: 15 Good morning, Ms. Barnes. Q. 16 Good morning. Α. 17 Q. Ms. Barnes, do you know of another state utility commission that has authorized plant in service 18 19 accounting? 20 A. Not in the form that we've proposed in this 21 case. 22 Is that a relevant consideration for this Q. 23 Commission to look at? A. Not necessarily. Again, I think as 24 Mr. Byrne mentioned in his opening and as we've observed, 25

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1	there are many ways to solve this problem. It's a gap
2	that exists. Interim rates, forward test years, formula
3	rates are all options that other states have adopted that
4	would address this problem. Those are not necessarily all
5	options that we have in the state of Missouri.
6	So what we proposed was something that we
7	felt the regulatory process would allow in Missouri to
8	attempt to mitigate and address the issue.
9	Q. So you believe it's do you believe it is
10	totally irrelevant for the Commission to consider that no
11	other state has adopted this mechanism before?
12	A. Relevance, I think it's again what we have
13	to work with in the state of Missouri versus what other
14	states have done to address the issue. So whether or not
15	we're the first ones to come up with this particular way,
16	every state jurisdiction is different in how they address
17	issues.
18	Q. So was that a yes, it is totally irrelevant
19	or no, it is not totally irrelevant?
20	A. I guess it's a yes, it is irrelevant.
21	Q. Now, in your direct testimony, your
22	definition of plant in service accounting is on page 16,
23	correct?
24	A. I have to look. Yes, that's correct.
25	Q. Now, you wrote this testimony, correct?

Page 582 I did. Α. 1 2 Q. And so you are the one who created this 3 definition of plant in service accounting? Α. Yes. 4 5 Did you create the concept of plant in Q. service accounting? 6 7 Α. I think the concept was already out there in that we've had forms of this on an exception basis, 8 9 which we have referred to in the past as construction accounting. It's a broader interpretation of that. 10 11 Are you the person who decided to bring Q. 12 forward the concept of extending construction accounting 13 to plant in service accounting? 14 I made the proposal to our leadership, Α. uh-huh. 15 16 Q. And prior to your making that proposal, had 17 you ever seen this particular mechanism in any authoritative text on utility ratemaking? 18 19 Not specifically, no. Α. 20 Any treatise? Q. 21 Α. No. 22 Q. Any journal articles? 23 Α. No. 24 Any Public Service Commission decisions? Q. 25 Not other than how we've seen it Α.

Page 583 implemented from a construction accounting on specific 1 2 projects. 3 Q. Any court cases? Α. 4 No. 5 Q. Now, the existing framework -- and I'm still on page 16 of your direct and the question and 6 7 answer that's at the bottom of page 16 carrying over. 8 What you refer to as the existing regulatory framework, is 9 that -- when you use the term existing regulatory 10 framework, are you talking about rate case rate of return 11 regulation as it's existed in Missouri for roughly 100 12 years? Yes, and how assets are treated, uh-huh. 13 Α. 14 Q. And your application of plant in service accounting would only apply to non-revenue-producing 15 assets; is that correct? 16 17 Α. That's what our proposal is, yes. 18 Has the company ever made a proposal to Q. 19 capture increased revenues from revenue-producing assets 20 in between rate cases? 21 Α. Other than generally what we're interpreting as new business would be for new customers 22 that didn't exist before. So we can look at increases 23 24 relating to that segment, but it's not carved out specifically when we look at our revenues. 25

Page 584 1 **Q**. Okay. Have you ever made a proposal to try 2 and capture those increased revenues for possible 3 treatment in the next rate case? Not specifically, but I would --4 Α. 5 Even generally? Q. No. It would take years and years and 6 Α. 7 years to recover those in rates from those customers. 8 Their usage just doesn't warrant the immediate recovery of 9 the capital expenditure we need to make to put them in 10 service. 11 Now, the way you've proposed plant in Q. 12 service accounting, mathematically it could never lead to 13 lower rates, could it? 14 Α. No. 15 Q. It only works one way, correct? It only works one way by allowing the 16 Α. 17 customer to pay for the benefit they're receiving from the new asset. 18 19 Q. Now, turning in your rebuttal -- I'm sorry, 20 your direct tomorrow to page 19, and particularly your 21 description at lines 15 to 16 about where you say assets 22 that are placed in service before assets can be reflected 23 in rates. 24 Yes. Α. 25 Again, isn't that the traditional rate of Q.

Page 585 1 return regulatory paradigm that assets are placed in 2 service before they are reflected in rates? 3 Α. The way it works in Missouri, that's absolutely true, because the true-up period is typically 4 5 about five months before rates are put into effect. So there's a minimum of a five-month under-recovery or 6 7 non-recovery, frankly, of the depreciation and the return on those assets placed in service, even though the 8 9 customer's benefiting from those at the point in time that they're placed in service. 10 11 Isn't, in effect, your plant in service Q. 12 accounting proposal a way to get ratepayers to invest in 13 your system? Isn't that what they want to do is invest 14 Α. in our system? It's to improve the reliability of the 15 system for their benefit. 16 17 Ο. Is that's a yes? 18 Α. Yes. 19 Q. Shouldn't customers get a return, then, if 20 they're going to invest in your system? 21 Α. They do get a return. They get improved reliability in our system. 22 23 ο. Now, as you testify here today, do you 24 believe that Union Electric is investing -- are you 25 investing in your system in Missouri at the optimal rate?

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1	A. We are investing in excess of our
2	depreciation. So is it optimal? It's optimal it's as
3	close to optimal as we are willing under the current
4	regulatory framework, I guess is the way to think about
5	that. Is it what we want to do if we had regulatory
6	treatment that didn't result in not being able to recover
7	the cost of those investments? Then I think it would be
8	suboptimal.
9	Q. So it's your testimony that if you had a
10	different regulatory treatment that from your perspective
11	is better, you would be investing more in your system and
12	rates would be going up more than they are today; is that
13	correct?
14	A. The benefit is
15	Q. Is that correct?
16	A. Yes, that is correct.
17	Q. Okay. Now, on page 18 of your rebuttal
18	testimony, at lines the sentence that starts on line 7
19	and continues to line 9, you state that Ameren Missouri
20	and other utilities in the state have not been able to
21	consistently earn their authorized returns. Do you see
22	that statement?
23	A. Yes.
24	Q. Over what period of time did you analyze to
25	come up with that statement?

Page 587 Α. Well, certainly for us it's been 1 2 approximately five years, six years, since 2007. 3 ο. Did you look at any period of time farther back than five years ago when you made that statement? 4 5 Α. No, I wouldn't say I did. 6 Do you believe that statement would be Ο. 7 accurate if you looked farther back than five years ago? Well, again, as has been mentioned in 8 Α. 9 several opening statements, I think the scenario or the economics five years ago were different than they are 10 11 today in that there was less of a need. This problem 12 existed. It's existed since regulation was formed. It's just that it was masked and potentially overcome by the 13 fact that we had growth in the system, and so we were able 14 15 to earn our allowed return without worrying necessarily about this particular issue. 16 17 But as has also been pointed out in several opening statements, the times have changed and that's not 18 19 necessarily the case. 20 So the answer to my question is you don't Q. 21 know that this would be true if you looked at a longer 22 period of time or it would not be true if you looked at a 23 longer period of time? 24 I think historically there are going to Α. have been times in our history where it may have been true 25

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1	or there are times in our history when it may not have
2	been true. But I have not in my short tenure, when you
3	think of the hundred years with the company, seen a
4	scenario where customer growth has not been able to
5	overcome whatever shortfall has been in the process from
6	growth in the system.
7	Q. Now, customer growth, all other things
8	being equal, leads to increased revenues, does it not?
9	A. Yes.
10	Q. Isn't another way to for a company to be
11	able to consistently earn its rate of returns even without
12	customer growth is to cut its costs?
13	A. Yes, and we've been doing that over the
14	last five years quite dramatically.
15	Q. Now, are you willing to concede that at
16	times in the past that regulatory lag has worked to the
17	company's advantage?
18	A. In cases where it has, yes, it has, and
19	we've refunded to customers and lowered rates as a result.
20	Q. Have you refunded every dime that you've
21	overearned?
22	A. Probably not. The system's not quite that
23	precise.
24	Q. What refunds are you talking about?
25	A. Well, the we, as Mr. Thompson pointed

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1	out, had an alternative regulation plan where in cases
2	where we earned above what the agreed-upon ROE was, we
3	refunded back to customers, and we additionally had a
4	complaint case in 2002, and that resulted in a reduction
5	in rates.
6	Q. And were both of those during your tenure?
7	A. No. Shortly I started with the company
8	in 1997. So I wasn't involved at the beginning of the
9	alternative plan, but I was with the company toward the
10	end.
11	Q. Now, do you accrue AFUDC on every project
12	that you undertake?
13	A. Yes, while its under construction we do.
14	Q. From a nuclear power plant to putting a
15	pole in service?
16	A. Yes.
17	Q. And GAAP requires that, does it not?
18	A. GAAP requires that you capitalize interest
19	for construction, uh-huh.
20	Q. Does the regulatory treatment necessarily
21	follow GAAP? In other words, is a Public Service
22	Commission required to allow recovery of those?
23	A. No, it's not required to do what GAAP
24	allows.
25	Q. Okay. Now, if I can get you to turn in

Page 590 1 your rebuttal testimony on page 22, line 4, you refer to 2 many years the company has presented evidence. How many 3 years? Well, I think we've been in five rate cases 4 Α. 5 now in the last five years, and I believe consistently we've demonstrated in those cases that we've not been able 6 7 to earn our allowed return on a consistent basis. 8 Q. So your reference there to many years means 9 the last five years, correct? 10 Yeah, I guess so. Α. 11 In your rebuttal testimony at pages 23 to Q. 12 24, you're responding -- starting more or less at the 13 bottom of page 23, you're responding to the -- to the 14 argument that plant in service accounting is a form of 15 single-issue ratemaking. Do you recall that testimony? I do. I recall it's not -- I disagree that 16 Α. 17 it is single-issue ratemaking. Correct. Would your reasoning as it 18 Q. 19 applies to plant in service accounting, would that apply 20 to trackers in general? If you followed the same 21 reasoning, would your reasoning lead one to conclude that 22 trackers are not single-issue ratemaking? Yes, they would, because they do not change 23 Α. 24 rates. 25 So the way you look at single-issue Q.

Page 591 1 ratemaking, if it doesn't actually change rates, it's not 2 single-issue ratemaking, correct? 3 Α. That's correct. 4 Q. Now, on page 25 of your rebuttal testimony 5 at line 10, you make a reference to excessive regulatory lag in Missouri. Do you see that reference? 6 7 Α. Yes. 8 Q. If the Commission believes that regulatory 9 lag is not excessive in Missouri and that your rate of 10 investment is optimal, would the Commission find any need 11 for plant in service accounting? 12 Α. I quess not. 13 Q. Isn't the need for plant in service 14 accounting premised on the notion that regulatory lag is 15 excessive and that you are not currently investing in your 16 system under the current regulatory paradigm at the 17 optimal rate? Don't you need both of those things in order to authorize plant in service accounting? 18 19 If the Commission is going to tell us how Α. much they want us to invest, they would be sending that 20 21 message by not allowing plant in service accounting because that would drive a behavior then that would result 22 in lower investments or less investments because we have a 23 24 disincentive to invest under the current premise. 25 Less investments than you're currently Q.

Page 592 1 making or less investments than you would otherwise be 2 making? 3 Α. Well, I think we would have to look at all of the factors that are considered in rates, and once the 4 5 rate order is complete, figure out how to operate our business within the confines of what is in the order. 6 7 And that's the case no matter what the Q. 8 order says, isn't it? 9 Α. That's correct. 10 In every single rate case, once your rates Q. 11 are reset, you take a look and decide how to move forward, 12 correct? That's correct. 13 Α. 14 I don't want to get very deep into the ADIT Ο. 15 issue here. 16 Α. Appreciate that. 17 Q. But just from sort of a high level, is it your testimony that the use of ADIT and that plant in 18 19 service accounting are two separate mechanisms that really 20 have no relationship to each other? 21 Α. They're related obviously because they're 22 both related to capital investments. I think the position that we have is that the purpose for ADIT and the whole 23 point of having it is to give companies an incentive to 24 invest. And if that benefit is refunded or returned to 25

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1	customers before the corresponding costs are reflected in
2	rates, then that removes that incentive to invest. So our
3	position is that ADIT should be evaluated at the point in
4	time when the plant in service or when the investments are
5	actually put into rate base, and then it would be
6	evaluated along with all of the other factors that are
7	considered at that time.
8	Q. So ADIT is a mechanism designed to
9	encourage investment, correct?
10	A. That's what the tax code is, yes.
11	Q. And plant in service accounting is a
12	mechanism designed to encourage investment, correct?
13	A. Yes. But plant in service accounting
14	doesn't create the cash flows that result. The cash flows
15	are only realized once the plant in service accounting
16	deferrals are actually built into rates or into rate
17	base in a subsequent case.
18	Q. But they're two different mechanisms, each
19	designed to encourage investment in the system, correct?
20	A. Yes.
21	Q. Okay. Is it possible for a state
22	commission to over-incentivize investment?
23	A. I'm not sure I understand what that means.
24	What do you mean by over-incentivize?
25	Q. Well, would you agree that utility

Page 594 1 companies operate differently depending on the messages 2 and the kind of regulatory treatment they get from their 3 state commissions? Α. Sure. 4 5 And the commission can take steps that Q. would incent a company to invest in infrastructure, 6 7 correct? 8 Α. Yes. 9 Is it possible for a commission to 0. 10 over-incentivize infrastructure and have companies overbuild? 11 12 Α. I think there would be a risk there from 13 the company's perspective that in a subsequent rate case those I over-investments could be deemed disallowed. I 14 think that there's always a mechanism of check and balance 15 on the other side to minimize that from happening. 16 17 Ο. Is that a yes, it is possible or a no, it is not possible? 18 19 I would say no, it is not possible, based Α. 20 on the process. 21 Q. Now, you were here this morning for the 22 opening statements, correct? 23 Yes. Α. Do you agree with the premise that Chairman 24 Q. 25 Gunn raised in his question that the plant in service

Page 595 1 accounting is, in essence, a deferral mechanism? 2 Α. Yes. 3 ο. Okay. Don't all deferral mechanisms by 4 definition violate the matching principle? 5 Α. Not necessarily. I think this could be very much in line with the matching principle in that the 6 7 expense would be amortized and would be included in the income statement the same time that the revenue collected 8 9 from customers to recover that expense would be reflected in the revenues. So actually it aligns them much closer 10 from that perspective. 11 12 Let's back up a step and have you define Q. 13 for me your -- the way you use the term the matching 14 principle. 15 Well, the matching principle is designed to Α. reflect revenues and costs in the same period so you don't 16 17 have a mismatch between when the expense is incurred versus when the revenues are collected for that expense. 18 By deferring the expense into the period when those are 19 actually reflected in rates, we actually have a matching 20 21 principle. If those costs are ultimately never going to be reflected in rates, then there's not an issue here. 22 23 ο. So in the purest sense, if you look at something that didn't occur in the test year, do you not 24 25 see that as a violation of the matching principle?

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1	A. Not if it's being deferred to be recovered
2	in rates eventually. What we're matching is the point in
3	time we expense it with the point in time when we're going
4	to actually recover it in rates, so you don't have an
5	expense in one period and a revenue in a subsequent
6	period.
7	Q. Are you familiar with some of the cases in
8	which the Commission first established accounting
9	authority orders, the Sibley accounting authority orders,
10	for example?
11	MR. BYRNE: I'm going to object. Calls for
12	a legal conclusion. She's not a lawyer.
13	JUDGE WOODRUFF: Overruled.
14	BY MR. MILLS:
15	Q. I'm sorry. I didn't get your answer.
16	A. I'm not intimately familiar with all those
17	court cases. I'm not aware.
18	Q. Are you familiar with the concept of an
19	accounting authority order?
20	A. Yes.
21	Q. So if the Commission had stated that it
22	views the granting of an accounting authority order as a
23	violation of or an exception to the matching principle,
24	would you disagree?
25	A. Based on the court cases, I guess the

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1	conclusion is what it is. From an accounting perspective,
2	I stand by what I said that I understand the matching
3	principle to be.
4	Q. I'm not talking about court cases. I'm
5	talking about this Commission and its decisions saying
6	that an accounting authority order violates the matching
7	principle. Do you disagree with that?
8	A. Well, what I was referring to was what I
9	understand as an accountant to be Generally Accepted
10	Accounting Principles. As I said before, the Commission
11	doesn't necessarily have to follow those, and we then
12	adjust our accounting to match what the Commission
13	regulation requires.
14	Q. Now, can you recall the last time that the
15	Commission made a prudence disallowance in one of your
16	rate cases?
17	A. Well, we had a Taum Sauk disallowance in
18	the last case. I don't recall if that was specifically
19	related to prudence. I don't believe we believed it was
20	prudence disallowance. So other than that, not during my
21	tenure with the company has there been a prudence
22	disallowance.
23	Q. And your tenure again started in 1997?
24	A. That's correct.
25	Q. Would you agree that generally if the

Page 598 1 Commission gets the incentives that it signals to a 2 utility correct, then there is less need to examine 3 prudence in hindsight in rate cases? Α. Yes. 4 5 Okay. And conversely, if the Commission Q. does not get the incentives right, then there's a greater 6 7 need to look at prudence, correct? 8 Α. If they have a concern that for whatever 9 reason the company's not doing what they're supposed to, I guess under that behavior. 10 11 And wouldn't a company be less likely to Q. 12 get things right if the incentives are skewed? 13 Α. What do you mean exactly by get things right? 14 15 Well, for instance, if the Commission gives Q. 16 the wrong incentives in terms of the amount that you 17 should be investing in your infrastructure --Then --18 Α. 19 Q. -- either too many incentives or too few 20 incentives, isn't it more likely that you would overinvest 21 or under-invest than if the incentives were just right? 22 Α. Yes. 23 Okay. And in either of those situations, Q. if the incentives are wrong, the Commission would have a 24 25 greater need to look for prudence after the fact, correct?

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1	A. I guess I'm taking a little bit of
2	exception with the thought of it being prudence. If the
3	Commission incentives suggest that the company should or
4	should not be investing in their system, I think that's a
5	different decision than did they prudently invest the
6	funds that they chose to invest and did they mismanage
7	their costs. I guess I'm not understanding kind of how
8	those blend together or how that correlation works from
9	your perspective.
10	Q. Well, earlier you said that a prudence
11	review is a check and balance on incentives.
12	A. Uh-huh.
13	Q. And I'm just trying to explore that.
14	A. Well, to me, a prudence review suggests
15	that when the company is making an investment, that they
16	spent the money as efficiently and as optimally as they
17	could for an investment. And if the Commission felt that
18	that wasn't the case, they would have the ability to
19	disallow some of those costs.
20	Q. Isn't another aspect of prudence review
21	whether that particular project or investment should have
22	been contemplated in the first place?
23	A. Well, at some point management has the
24	responsibility to manage the company, and so those
25	decisions need to be made by management as to what

Page 600 investments need to be made to maintain the system and to 1 2 make sure that we are not only providing safe and adequate 3 service but also meeting the reliability standard and expectations that our customers have grown to expect. 4 5 When you were talking about a prudence Q. review as a check and balance on incentives, were you 6 7 talking about decisional prudence or executional prudence? 8 Α. I guess execution prudence in that definition. 9 10 MR. MILLS: Okay. That's all the questions 11 I have. Thank you. 12 JUDGE WOODRUFF: Staff? MR. THOMPSON: Thank you, your Honor. 13 Ι wonder if I might approach the screen. 14 15 JUDGE WOODRUFF: Certainly. CROSS-EXAMINATION BY MR. THOMPSON: 16 17 Ο. Good morning, Ms. Barnes. 18 Good morning. Α. 19 Now, up to this point, you would agree with Q. 20 me there's a statute that prohibits any of the costs of 21 the plant being constructed from being charged to 22 ratepayers; isn't that correct? 23 Α. I'm not as familiar with the statutes, but as I understand it, customers do not begin to pay for that 24 until it's placed in service, so yes. 25

Page 601 1 0. Have you heard of the anti-CWIP statute? 2 Α. Yes. 3 Q. And CWIP you'll agree with me is construction work in progress? 4 5 Α. Yes. 6 Q. Okay. And with respect to this section, 7 the part where -- you would agree with me this is all 8 stuff you could earn just as soon as you get it into 9 rates; isn't that right? 10 Α. That's the premise, yes. 11 Okay. So return on this capital and Q. 12 depreciation expense on a plant that is, in fact, in 13 service and operating? 14 Α. That's right. 15 MR. MILLS: Judge, I hate to interrupt Mr. Thompson, but could I get a clarification about 16 17 whether this particular chart is in the record or is going to be in the record? 18 19 JUDGE WOODRUFF: It's my understanding it was only offered as a visual aid at the opening. So it's 20 21 not been offered as an exhibit. 22 MR. MILLS: The transcript might be clearer 23 if --24 MR. BYRNE: I'd be happy to offer it if 25 that would be helpful.

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1	JUDGE WOODRUFF: Let's go ahead and mark
2	it. Did you provide a copy to the court reporter?
3	MR. BYRNE: I did not.
4	MR. THOMPSON: Do we know what number?
5	JUDGE WOODRUFF: It will be 49.
6	(AMEREN EXHIBIT NO. 49 WAS MARKED FOR
7	IDENTIFICATION.)
8	MR. BYRNE: And, your Honor, I'd offer
9	Exhibit 49.
10	JUDGE WOODRUFF: 49 has been offered. Any
11	objections to its receipt?
12	MR. MILLS: Can I ask a voir dire question?
13	JUDGE WOODRUFF: Go ahead.
14	VOIR DIRE EXAMINATION BY MR. MILLS:
15	Q. Ms. Barnes, did you prepare this?
16	A. No, I did not.
17	Q. Are you familiar with it?
18	A. Yes.
19	Q. Are the different segments, the two blue
20	segments and the red segment, is There any sort of scale
21	there that's meant to equate to a period of time?
22	A. No, I don't think so. It could be any
23	period of time, frankly.
24	Q. So it's not necessarily the case that this
25	reflects that the red period of time is greater than the

Page 603 1 two blue periods of time? 2 No. And arguably that red period of time Α. 3 can be increased or decreased just depending on the frequency of rate cases. The period of time that probably 4 5 is not movable is the red portion that's to the right of where it says true-up cutoff, because under the current 6 7 process that's five months generally or the minimum of five months. 8 9 0. And the blue periods of time are variable as well? 10 11 Yes, absolutely, because projects come and Α. 12 go and take longer or less time, and generally I would guess on the right that's a 30 to 40-year timespan. 13 14 MR. MILLS: Judge, I don't have any objection based on those clarifying questions. 15 16 JUDGE WOODRUFF: All right. Hearing no 17 objections, then Exhibit No. 49 is received. (AMEREN EXHIBIT NO. 49 WAS RECEIVED INTO 18 19 EVIDENCE.) 20 MR. THOMPSON: Thank you. 21 JUDGE WOODRUFF: Back to Mr. Thompson. CROSS-EXAMINATION (RESUMED) BY MR. THOMPSON: 22 23 Mr. Mills got into my next question, which 0. is, you would agree with me, would you not, that the 24 25 amount of this that is unrecovered is controllable by the

Page 604 1 company, at least to a degree, by the timing of the rate 2 case filing? 3 Α. Some of it is. The period I would say from the in-service date to the true-up cutoff, we have some 4 5 ability, although minimal, I would say, because it's very difficult. Some projects only take a few weeks to 6 7 complete. Other projects take multiple years, and so --I understand. But you would agree with me 8 Q. 9 there is some control? 10 Α. Some. 11 And it's the timing of when the rate case Q. 12 is filed? 13 Α. Uh-huh. 14 Q. Okay. And it's your testimony, I believe, 15 that you can't get this any shorter than five months; is that right? 16 17 Α. As I understand the regulatory process currently, yes. 18 19 Now, you would agree with me, would you Q. 20 not, that Staff audits the true-up figures? 21 Α. Yes. 22 Q. Okay. And so if this was reduced, would 23 that not reduce Staff's opportunity to audit those 24 figures? 25 If they need five months in order to audit Α.

Page 605 those figures, then yes, it would. 1 2 Take this case, for example. When was the Q. 3 true-up cutoff, if you know? Α. July 31st. 4 5 Okay. And so during this period here is Q. when the rate case hearing is going to be going on; isn't 6 7 that correct? That's correct. 8 Α. 9 And that true-up cutoff you mentioned in Ο. 10 this case, did you file testimony after that date? Yes. 11 Α. 12 Q. What testimony did you file after that 13 date? 14 Α. I believe both rebuttal and surrebuttal were filed after that date. 15 Would you agree with me Staff filed 16 Q. 17 rebuttal and surrebuttal after that date as well? 18 Α. Yes. 19 Q. As did the intervenors? 20 Α. Yes. 21 So a great deal of the rate case process Q. 22 occurs between this date and, of course, when the rates go into effect? 23 That's absolutely correct. I'm not sure 24 Α. that equates to why the company should bear the cost or 25

Page 606 the lack of recovery for the depreciation and the return 1 2 during that time frame, however. 3 ο. Okay. I accept that as your opinion. And one last question about this. Would you agree with me 4 5 that this -- this area of non-recovery, we can call it a donut hole if you want, that traditionally this has never 6 7 been recovered as long as we've had cost of service 8 regulation? 9 Α. Not specifically, but as several of the -you in particular and others have pointed out, during 10 11 periods of growth, that was -- we were still able to earn 12 our return without recovering those particular costs 13 because of the growth in the system and because there were revenues that were coming from customers to overcome that 14 shortfall. 15 16 Q. I agree there was offsetting growth, but 17 this has never been recovered? Not specifically, I would say. 18 Α. 19 Q. Thank you. So consequently, you would 20 agree with me that to allow recovery of that would, in 21 fact, be a departure from traditional cost of service 22 ratemaking? 23 Α. As it exists in Missouri today. It's not out of the realm. 24 25 Okay. Thank you. Now, I think you've Q.

Page 607 1 testified in your direct testimony, and I'm looking at 2 pages 17 and 18. Okay? 3 Α. Uh-huh. 4 Q. I'm looking at page 17 from line 7 to 13, 5 and you have a colorful chart there, that since the last case, up to the time rates are expected to go into effect 6 7 in this case, that the size of what I've called the donut 8 hole is about 15 million; is that correct? 9 Α. In direct. I actually updated that figure in my surrebuttal, and the total number between the last 10 rate case true-up period, which would start March of 2011, 11 12 and the July 31st true-up for this case, that number is actually 37 million. 13 14 0. 37 million. That's quite a big bigger than 15 the 15 million you put in direct, isn't it? 16 That's correct. Α. 17 ο. So if plant in service accounting is implemented, that doesn't mean you immediately recover 18 19 that 37 million, does it? 20 Α. No, not at all. 21 That money would be deferred for a future Q. 22 rate case, correct? 23 Α. That's correct. 24 Q. And so any cash flows would not start until 25 that subsequent rate case?

Page 608 1 Α. That's correct. 2 But you agree with me, would you not, that Q. 3 granting the plant in service accounting, even without immediate cash flows, nonetheless would ameliorate the 4 5 company's financial situation? 6 Α. Yes. 7 Because it would bring with it the Q. 8 potential of recovering that money that traditionally has 9 just been gone, correct? 10 Α. Yes. 11 And so you would agree with me that that Q. 12 necessarily would reduce the risk that the company will not meet its authorized return on equity? 13 14 Okay. Just restating it in my words to Α. 15 make sure I'm clear on what you're asking, it would mitigate or solve maybe part of the problem of why we're 16 17 not able to recover. 18 Q. That's exactly right. 19 Α. That's correct. 20 You agree with that? Q. 21 Α. I do. 22 Q. And so necessarily if the risk is reduced, 23 then the return on equity awarded by the Commission should be reduced to reflect reduced risk? 24 25 I guess I'm trying to understand how the Α.

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1	two of those correlate. If I $$ if the recommendation is
2	to put into the regulatory framework a tool that allows us
3	to recover our authorized return, I'm not sure how that
4	equates to the authorized return needing to be lower. All
5	we're suggesting is that we should have an ability to earn
6	the return, whatever it is, that the Commission deems
7	reasonable.
8	Q. Thank you. Now, if you know, has Ameren
9	had any I'm talking about Ameren Corporation now
10	because I don't know that this occurs at the Ameren
11	Missouri level, or maybe you can tell me if it does. Have
12	you had any trouble selling bonds?
13	A. We do sell bonds at the Ameren Missouri
14	level.
15	Q. Okay. Do you have any trouble selling
16	those?
17	A. Not recently.
18	Q. Not recently. Okay. And I know you don't
19	sell shares at the Ameren Missouri level, but
20	A. That's correct.
21	Q to your knowledge are sells of Ameren
22	Corporation trading?
23	A. Yes.
24	Q. People buy them?
25	A. Yes, even though they're trading below book

Page 610 value at the moment. 1 2 But they are trading? Q. 3 Α. Yes. People are buying them? 4 Q. 5 Α. Yes. 6 Okay. And are you familiar with the Q. 7 testimony of David Murray in this case? Not specifically. 8 Α. 9 ο. Okay. If I told you that David Murray has testified that utility stocks in general are valued today 10 11 by investors in what he refers to as a flight to quality 12 phenomenon, would you have any reason to disagree with 13 that? 14 Not for utilities in general, but not all Α. 15 utilities are created equal in the stock market. 16 Q. I understand. Is that a yes or no? 17 Α. I guess that's a yes. I'm not directly familiar with his testimony. 18 19 Q. Okay. But you have no reason to disagree 20 with that? 21 Α. I guess not. 22 Q. Okay. Thank you. Have you testified in 23 previous rate cases on behalf of Ameren Missouri? 24 Α. Yes. 25 And in preparing your testimony for any of Q.

Page 611 1 those cases, including this one, have you ever had 2 occasion to go back to prior testimony? 3 Α. Yes. 4 Q. Have you ever used that prior testimony as 5 a template? 6 Α. If the issues are similar, yes. 7 MR. THOMPSON: Okay. Thank you. No 8 further questions. 9 JUDGE WOODRUFF: Okay. We'll come up for questions from the Bench. Mr. Chairman. 10 11 CHAIRMAN GUNN: I have a couple. Thanks. 12 QUESTIONS BY CHAIRMAN GUNN: 13 Q. I'd like you to very simply and 14 specifically tell me what the problem is that you're 15 trying to solve. Okay. I can do that. And this chart 16 Α. 17 actually is very helpful for that. I believe the way the current regulatory framework is designed is that it takes 18 into consideration what the carrying costs or the 19 borrowing costs are during construction period. We've 20 21 talked about AFUDC quite a bit this morning. So during the construction period there is a provision for recovery 22 of the costs to either borrow the money or, if it's equity 23 24 that we're utilizing, to utilize the cash that's required to make that, to fund that investment. And likewise, once 25

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1	an asset is placed in service and put into rate base, the
2	assumption is that we will recover the return as well as
3	depreciation on that investment at that point in time.
4	Unfortunately, the ratemaking process
5	leaves a gap in the middle. So there's a period of time
6	where the investment is placed in service, customers are
7	benefiting from that investment, but they're not paying
8	for it. It essentially never gets recovered. And so as a
9	result, a customer never pays 100 percent of the costs
10	that were invested by the company in order to make that
11	improvement.
12	Q. The difference is the borrowing cost,
13	carrying cost?
14	A. And the depreciation. So actual cost of
15	the asset is reduced, the book value of the asset.
16	Q. So tell me, in this particular case, if we
17	were to grant plant in service accounting, what's the rate
18	impact?
19	A. If we had had what I have in my
20	surrebuttal testimony is if we had had plant in service
21	accounting during the period of time between the last rate
22	case and this one, the impact to customers for that would
23	have been less than a penny a day in rates. It's a
24	\$6 million revenue requirement. It was a \$37 million
25	impact to the change in rate base.

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1	Q. But if we were to grant that, it would not
2	show up until the next rate case; is that correct?
3	A. That's correct. What we're proposing is
4	that we would defer the costs for any assets that are
5	placed in service. In this case, because the true-up was
6	July 31st, any assets that are placed in service from
7	August on to whenever the next rate case is, we would
8	defer the depreciation and a return, and that amount then
9	would be considered to be included in rate base in a
10	subsequent case, and that's when the rates would be
11	affected.
12	Q. And you believe this is a this is a
13	substantial reason why you guys are not earning your
14	authorized ROE?
15	A. Based on some analysis I've done, it is.
16	It's not the only reason, but it is clearly a major
17	contributor.
18	Q. Mr. Baxter was a little less enthusiastic
19	about this being a major contributor to the difference
20	between what you were earning and what your ROE was
21	earning when I asked him about that. But you believe this
22	is a major contributor?
23	A. I do.
24	Q. So if we grant this, then and this is
25	kind of going to Mr. Thompson's question you don't see

Page 614 1 any correlation between the company being able to now 2 recover, I guess, this \$37 million now? 3 Α. Uh-huh. 4 Q. The company now can recover and gets to 5 recover because they get to put it in a -- I guess it's a regulatory asset --6 7 Α. Uh-huh. -- \$37 million. You don't see any 8 Q. 9 correlation between the company's risk then being reduced? 10 The risk that is being reduced is our risk Α. 11 of not being able to earn our allowed return. To me, 12 implementing plant in service accounting just provides us 13 with an opportunity to be able to actually earn the authorized return that you deem reasonable. 14 15 This is only one part of that? Q. 16 That's right. Α. 17 Q. And you have -- you haven't done it before, you haven't gotten this revenue before. So this is 18 brand-new revenue that you're going to be able to collect? 19 20 Α. That's right. 21 Essentially a new source of revenue for Q. 22 you? 23 Α. But what we're seeing is that our infrastructure is needing to be replaced over time, and in 24 order to build the regulatory framework in a way that 25

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facilitates the ability to systemically replace that infrastructure, we believe that that additional revenue is necessary.
Q. Now, this only goes -- only goes one way,

5 right? So this deferral is -- all these investment costs 6 and going forward. Previously growth had, according to 7 your testimony, had balanced out this non-recovery. So if 8 growth picks up again and we see substantial increases in 9 growth, then would you be willing to not have plant in 10 service accounting?

Well, this is a regulatory framework that, 11 Α. 12 you know, just like any other regulatory tracker or 13 anything else that the Commission allows us to have. When we come in for a subsequent rate case, the Commission has 14 15 to ability to take it away if they think it's not working the way it's meant to or if we're in situations where 16 17 we're now consistently overearning.

That really wasn't my question. 18 Q. My 19 question was whether or not you'd be willing to go back to 20 the normal way we've been doing things if we see 21 substantial periods of growth? I guess so, yeah. I mean, we're not trying 22 Α. to overearn here. We're just trying to earn our 23 authorized return. 24 25 Now, in the opening 0. I understand.

Page 616 1 statements, Mr. Byrne explained how since this -- other 2 states have taken other -- other ways of trying to deal 3 with this issue. Α. Uh-huh. 4 5 Q. Our Legislature haven't authorized to do any of those, have they? 6 7 Α. Not at this time. 8 Q. So would -- we wouldn't be legislating from 9 the bench and fundamentally altering the regulatory 10 framework now by doing this? Α. Well, I'm not as familiar with the whole 11 12 legislative regulatory and where the boundaries are. 13 My --14 But we've been specifically prohibited from Q. 15 using some of the tools that you requested in order to fix 16 this problem. 17 Α. That's correct. We don't believe this is one that you're legislatively prohibited from 18 19 implementing, however. 20 Q. Why? 21 Α. I guess because it's a deferral mechanism, similar to the trackers that you've implemented. You've 22 also previously implemented a form of this through the 23 24 construction accounting process for specific projects. 25 But this is new, right? This is brand-new. Q.

Page 617 1 We don't -- I mean, as you talked about, this hasn't been 2 adopted anywhere else in any other state? 3 Α. Uh-huh. It's never been tested in this case? 4 Q. 5 Α. Uh-huh. 6 It is meant to fix a problem that your Q. 7 lawyer specifically said other folks use other specific 8 legislative mechanisms in order to fix? 9 Α. That's true. Every state's different. Again, I don't know all of the laws and all the regulation 10 in all of the other states. My understanding is that this 11 12 is something that's within your purview as Commissioners to be able to implement without having a legislative --13 14 And --Q. 15 -- action. Α. 16 Q. And I'm asking you for your basis of that 17 belief. 18 Α. Well, advice of counsel because they know 19 the law better than I do. 20 Fair enough. Q. 21 Α. But second of all, I guess as I think about what has been legislated in this state versus what has 22 23 not, things like the FAC where it's an automatic mechanism 24 to change rates is something that was legislated. This is not an automatic change in rates. This is just deferring 25

Page 618 costs until a subsequent rate case whereby the decision is 1 2 made by this Commission to determine whether that recovery 3 happens or doesn't. But other specific deferral mechanisms have 4 Q. 5 been prohibited? 6 I'm not sure I know what you mean. Α. 7 Q. CWIP? 8 Α. That's because it was specifically legislated. 9 10 Right. Specifically prohibited? Q. Uh-huh. 11 Α. 12 CHAIRMAN GUNN: All right. Thank you. I 13 don't have anything further. 14 JUDGE WOODRUFF: Commissioner Jarrett. 15 COMMISSIONER JARRETT: Yes. 16 QUESTIONS BY COMMISSIONER JARRETT: 17 Q. Good morning, Ms. Barnes. 18 Α. Good morning. 19 I wanted to ask you, during the opening Q. 20 statements, I believe it was Mr. Downey, maybe it was 21 Mr. Mills also, that talked about extraordinary 22 circumstances --23 A. Uh-huh. 24 -- sort of being the standard we should Q. 25 consider in whether we -- when we're looking at this plant

Page 619 1 in service accounting. 2 Α. Right. 3 Q. I guess first of all, the company's 4 position is that the chronic underachieving of earning the 5 allowed ROE is an extraordinary circumstance? 6 Α. That's correct. I mean, that's become 7 reality. 8 Q. But you have this plant in service 9 accounting which you're testifying on, but the company's 10 also proposing a two-way storm tracker --That's correct. 11 Α. 12 ο. -- which addresses the same issue. And I 13 believe in your conversation with Chairman Gunn, you 14 talked about this plant in service accounting being 15 similar to trackers. Could you explain that and expand 16 upon that? How are they similar? 17 Α. Well, I think they're similar in the standpoint that they're deferring a cost for future 18 recovery in a subsequent rate case. So the mere fact of 19 20 deferring the recovery at this point is not changing the 21 rates today, and that's similar to how trackers are 22 treated. There's no guarantee that we're going to recover those costs, but there is an ability to have the 23 24 opportunity to do that in a subsequent rate case if we have the tracker means to defer the costs on the balance 25

Page 620 sheet in the interim period. 1 2 And I know you're not a lawyer, but you've Q. 3 testified in cases here before, correct? Α. Yes. 4 5 And would it be safe to say that you have a Q. general understanding of what extraordinary circumstances 6 7 are? 8 Δ Yes. 9 Ameren Missouri currently has a pensions 0. 10 and other post-employment benefits tracker; is that 11 correct? 12 Α. Yes. That's correct. 13 Q. Do you consider those to be extraordinary 14 circumstances? Why were those granted? 15 No. You know, we're talking about capital Α. costs when we talk about plant in service accounting. For 16 17 O&M costs, which are storms and pension and OPEBs, I think the criteria that we've typically used and I think that 18 the Commission has used is are those costs very 19 uncontrollable, are they volatile, unpredictable, and so 20 21 as a result, we track them so that we don't over-collect or that we don't under-collect those costs in interim 22 periods between rate cases. 23 24 I think the pension and OPEB tracker was implemented for that reason, because there are a lot of 25

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Page 621 external factors that impact those numbers. There's no 1 2 question that we have to offer pensions and benefits to 3 our employees and to our retirees. And so I think the decision was made that because there's a lack of control 4 5 around those, that by tracking them no one's harmed. The customer receives the benefit if those costs go down, but 6 7 we also are able to recover those costs if they go up in 8 between rate cases. 9 ο. So do you see any correlation between the 10 pensions tracker and the vegetation management tracker and 11 the type of plant in service accounting that you're 12 looking at? 13 Α. I think the difference would be that this one's not -- the plant in service accounting is not 14 something that's going to be volatile, or to Commissioner 15 Gunn's point, it's not two-way. If we make the 16 17 investment, there's going to be a depreciation expense and there's going to be a return, and be very difficult for me 18 to think of a scenario where that would get refunded to a 19 20 customer. 21 So in that case, what we're requesting in this mechanism is to be able to recover costs that 22 previously were not being recovered at all, not that it's 23 24 volatile or unpredictable or uncontrollable. 25 Well, and I know you're not a lawyer, and Q.

	Page 622
1	I'll ask this question. You can tell me you don't know.
2	Maybe this is something that should be briefed by the
3	lawyers. But is the extraordinary circumstances the
4	correct standard for us to consider when we're considering
5	the plant in service accounting or is it the just and
6	reasonable standard?
7	A. Yeah. That's a legal question. I guess I
8	don't know.
9	Q. I'll ask the lawyer. I'll have the judge
10	ask the lawyers to brief that then.
11	A. Thank you.
12	Q. You were here also I'll tell you in
13	advance, I'm going to put you a little bit on the spot.
14	A. All right.
15	Q. Hopefully it won't be too uncomfortable.
16	In Mr. Byrne's opening statement, you were here?
17	A. Uh-huh.
18	Q. And you heard him talking. And I don't
19	know. Were you here when Mr. Lowery gave the opening
20	statement?
21	A. I was not here last week.
22	Q. Okay. Well, I think they said some
23	similar things, I think, but one of the things that
24	Mr. Byrne talked about today was admittedly this is an out
25	of the box type of consideration.

Page 623 Uh-huh. It's different for Missouri, 1 Α. 2 that's for sure. 3 ο. And one of the main reasons that Mr. Byrne 4 said in his opening statement was because you-all have 5 come in for rate cases almost every year. 6 Α. Uh-huh. 7 The other companies in Missouri are coming Q. 8 in for rate cases every year. 9 Α. Uh-huh. 10 And this is a way to limit the number of Q. 11 rate cases. And if Mr. Byrne disagrees that he said 12 that --13 MR. BYRNE: I don't. I don't disagree. 14 BY COMMISSIONER JARRETT: 15 Ameren Missouri's position is if we give Q. 16 them this plant in service accounting, the two-way storm 17 tracker, that they're unlikely to come in for a rate case for another two or three years? 18 19 I certainly can't commit the company Α. because I don't get to unilaterally make that decision, 20 21 frankly, but I can tell you that if you've looked at the rate cases that we have filed recently, and this year is 22 no exception, a major portion of the increase has been 23 24 related to capital investments that we have made in those interim periods between rate cases. 25

	Page 624
1	And if we have an ability to recover those
2	lost costs in that donut hole, as Mr. Thompson mentioned,
3	in the red area here, it would certainly be a mitigation
4	to allow us perhaps to be able to stay out longer than
5	we've currently been able to and still be able to make the
6	investments that we believe are needed in the system.
7	Q. Now, would it be a major mitigation?
8	A. Well, it's a factor. I mean, I think if
9	you look at this particular case, it's one of the major
10	increases portions of the increase in this case. Fuel
11	is another one, and the energy efficiency costs are
12	another big expenditure. But about \$80 million of our
13	request in this rate case was related to capital
14	investments that we've made just since last February when
15	the last true-up period took place in February of 2011.
16	Q. And again, maybe this is something that the
17	attorneys could or should brief at the end of the case,
18	but it seems to me if we're being asked to do something
19	fairly extraordinary, never been done in Missouri, that it
20	should change the behavior of the company as far as rate
21	case filings, because if that really does work and cut the
22	regulatory lag problem, then shouldn't we expect that
23	there will be less rate cases filed?
24	A. We would certainly make every effort
25	because this is a cost and a time consideration for us as

Page 625 well. 1 2 All right. Well, I hope I didn't put you Q. 3 on the spot too much, Ms. Barnes. Thank you very much. 4 COMMISSIONER JARRETT: No more questions. 5 JUDGE WOODRUFF: Commissioner Kenney. 6 OUESTIONS BY COMMISSIONER KENNEY: 7 Ms. Barnes, how are you? Q. 8 Α. I'm good. How are you? 9 I'm doing well. Thanks. Glad to be here. 0. 10 So I have a few quest--11 Α. Me, too. 12 Q. Really? 13 Α. Oh, sure. 14 Q. Okay. I have a few questions that are 15 probably going to be redundant, but I'm not clear. So I'm 16 going to ask some predicate questions. The ROE that a 17 company earns, generally speaking, is supposed to reflect the return that investors would expect if they were 18 investing in another enterprise of similar risk? 19 20 That's as I understand it. I'm not an ROE Α. 21 expert. 22 Q. Similar to business risk? 23 Uh-huh. Α. 24 And the other trackers that we've allowed Q. 25 and the FAC and the availability of environmental cost

Page 626 1 recovery mechanism, you haven't taken advantage of it but 2 it exists, the rating agencies will cite those as creating 3 a favorable regulatory environment, correct? Α. Yes. 4 5 And typically they will view that as being Q. credit supportive? 6 7 Α. Yes. 8 Q. Which reduces the company's business risk? 9 Α. That's right. I think in the context of how we think about ROE, should our authorized ROE be 10 average or should it be higher than average because of the 11 12 level of risk or regulatory treatment, and those are the considerations I think that they look at compared to other 13 companies. 14 15 And so if those trackers and other Q. 16 mechanisms are favorable in reducing the company's 17 business risk and create a credit supportive environment, then shouldn't the ROE be lowered to reflect the decrease 18 19 in the business risk? 20 Α. I guess the question is lower than what? 21 Lower than what it is. And I -- lower than Q. 10.2. 22 Well, I guess it depends on what your 23 Α. 24 opinion is about whether the 10.2 is an adequate return or if it's an above average return, and if it's an above 25

Page 627 average return and you believe that these things require 1 2 that the ROE be recorded or be authorized at average, then 3 I would agree with that statement. What's your opinion regarding the current 4 Q. 5 authorized ROE as set in the last rate case? Is it average, above average, below average? 6 7 Again, I'm not an ROE expert, but my Α. 8 understanding is that it's about average when compared to 9 other utilities across the country. 10 So it's about average as compared to other Q. 11 utilities. Okay. I know you're not an ROE expert, but 12 you've worked as the comptroller of the company, I mean, so you have some understanding of the finances of the 13 14 company? 15 Yeah, a little bit. Α. 16 Q. Probably more than a little bit, right? Ι 17 want to ask you about -- it's a document that was prepared by Gary Weiss, but I want to ask you about it anyway. 18 Does anybody have a copy of Staff Exhibit 232? It was 19 20 Ameren Missouri's response to Staff's motion to declassify 21 a portion of Cassidy's surrebuttal. MR. THOMPSON: I left mine upstairs. I'm 22 23 sorry. MR. DOWNEY: You want 237. 24 25 COMMISSIONER KENNEY: 237, yeah. Seven

Page 628 looked like a two. Sorry. Is that it? 1 2 MR. DOWNEY: Yes. 3 BY COMMISSIONER KENNEY: Okay. If you look at page 2 -- well, it's 4 Q. 5 not actually page 2, but it has page 2 on it. 6 Α. Yes. 7 It's a highly confidential component. Can Q. 8 I see that? Do you have the same thing I have? 9 Α. (Indicating.) 10 Yeah. That's it. Q. 11 Α. Okay. 12 Q. And this is not highly confidential, right? 13 MR. THOMPSON: That's right. 14 THE WITNESS: That's correct. BY COMMISSIONER KENNEY: 15 16 I want to refer to the actual earned return Q. 17 on equity. First of all, this document refers to 12 months ended June 30th, 2012? 18 19 Α. Yes. That's correct. 20 Have you seen this document before today? Q. 21 Α. Yes. I mean, I review the surveillance 22 reports, so I have seen this. 23 Q. So you're familiar with the contents of this document? 24 25 Α. Yes.

Page 629 1 0. You review the surveillance reports before 2 they're provided to the Commission? 3 Α. Yes. 4 Q. Okay. And you would have reviewed this 5 specific surveillance report before it was provided to the Commission? 6 7 Α. Yes. 8 Q. So you're competent to testify about its 9 contents? 10 I don't prepare it, but I review it. Α. 11 What do you review it for, accuracy? Q. 12 Α. I look at it to make sure I understand 13 where all the numbers are coming from, and there's other parts of this report that have notes, and I take a look at 14 the notes and make sure those are correct. 15 16 Q. So you review it for correctness, and you 17 review it to make sure you understand it before it goes 18 out? 19 Generally, yes. Α. 20 And if you didn't understand it, you Q. 21 wouldn't let it go out? 22 That's right. I would ask questions first. Α. 23 Well, then let me understand, then, the Q. common equity, because Mr. Weiss was very kind in trying 24 25 to help me mathematically understand how he arrived at

Page 630 1 these numbers, but I was not a mathematician or an 2 accountant, so I'm a little obtuse. Maybe you can help me 3 understand. Α. 4 Okay. 5 The 10.53 common equity for the 12-month Q. period ending June 30th, 2012, how was that figure arrived 6 7 at? Well, and that's above the 10.2 that we authorized, 8 right? 9 Α. That's correct. 10 So how does this figure square with the Q. 11 notion that the company is in a situation where it's 12 chronically under-earning and unable to reach its ROE? 13 Because that's essentially the predicate for why you want 14 this plant in service accounting, at least one reason you 15 want it is because there's a chronic inability to reach 16 your ROE. So how does this 10.53 for a 12-month period 17 ending June 30, 2012 square with that notion? 18 Well, I think as I understand the premise Α. of the regulatory process, we're given an authorized 19 20 return, and at any point in time if you look at it on a 21 month-by-month basis, and every month you're looking at a 22 rolling 12-month average, so on a month-by-month basis, as long as we are somewhere in the neighborhood of our 23 24 authorized return, there's going to be some periods where you're going to overearn, there's going to be some periods 25

	Page 631
1	where you under-earn, but over time if you look at that
2	change over those periods of time, the overearn and
3	under-earn ought to get you at a point that on average
4	over those periods you're not consistently overearning or
5	you're not consistently under-earning.
6	So what I would characterize this as, you
7	know, we had a lot of weather in the month of June, which
8	probably contributed to for this 12-month period having an
9	overearning situation. I'm not sure having an overearning
10	situation in one period necessarily suggests that we are
11	overearning our return on a consistent basis.
12	Q. I certainly wouldn't suggest that. But it
13	does belie the notion that you're under-earning on a
14	chronic basis, right?
15	A. Well, depends on what you mean by chronic.
16	I mean, if this is one period out of eight and every other
17	period we were under-earning and this one we were over,
18	then I'm not sure I would call this a chronic overearning
19	situation.
20	Q. I'm not calling it a chronic overearning
21	situation. I think that would be incorrect. But I mean
22	if you have a period in which you are achieving above your
23	ROE, isn't it by definition not chronic under-earning?
24	A. I think what is important to think about
25	here and the way I think about it financially is looking

	Page 632
1	at trends. So I would need to take this number in
2	consideration with numbers subsequent to that and numbers
3	before that and say where does this fall on the continuum?
4	Is this a trend so that we are trending to be consistently
5	overearning, or is this an outlier and it's one position
6	or is it part of a trend that suggests that we're
7	under-earning.
8	So I'd have to look at it in the
9	perspective, a broader perspective than just saying here's
10	one period and one point in time where it appears that we
11	have overearned what our authorized return was.
12	Q. And you would have reviewed this, I think
13	you said, before it was provided?
14	A. Uh-huh.
15	Q. Did that figure cause you to ask those
16	questions?
17	A. Because I review these every month or every
18	time they're prepared, I guess I have a little bit of a
19	sense that and again, knowing that June was a
20	particularly warm weather month, that I wasn't surprised
21	necessarily that we would end up in a situation where this
22	would be over. But again, I put it in perspective of the
23	other months before it and the months that have occurred
24	since.
25	Q. And when this refers to a 12-month period

Page 633 1 ending June 30th, 2012, is that figure the average for the 2 12 months leading up to June 30th or is that reflecting 3 one month? Α. No. It's the average, because it's 4 5 looking -- the way ROE is calculated is looking at earnings over a long period of time. It would be looking 6 7 at 12 months of earnings. So it would take into 8 consideration any weather last summer, July. It would 9 start from July of 2011 through June of 2012. So it's covering the hot summer from July and August incorporated 10 in those numbers as well as any weather events that we 11 12 would have had earlier this year. 13 Q. So if you average that 12-month period out, 14 taking into account the months of hot weather but also in 15 there are winter months --16 That's right. Α. 17 Ο. -- and other not hot weather months? 18 That's correct. Α. 19 The average gets you above 10.2. So Q. 20 there's some months where it was much higher, some months 21 where it's much lower --Uh-huh. 22 Α. 23 Q. -- for the 12-month period? 24 So you're not looking at a finite one 25 month; you're looking at a 12-month average?

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1	A. That's correct.
2	Q. And this number, as you understand it, is
3	there any difference between how this 10.53 is calculated
4	for purposes of surveillance reports versus the chart
5	that's reflected in Mr. Baxter's testimony?
6	A. I don't recall exactly how Mr. Baxter's
7	charts are prepared, but I do know that we traditionally,
8	in the way the external investors look at it is they're
9	looking at a holistic basis, so they're looking at our
10	entire company, which would include our gas operations as
11	well as things that are not recoverable in the regulatory
12	space in addition. Where this report is only looking at
13	electric operations, so that would be a subset of the
14	broader view.
15	Q. Is this a report or at least a document,
16	the contents of this report maybe in some other format,
17	would this be something investors would have available to
18	them to review?
19	A. To the extent this it's filed out on EFIS
20	and that they have access to your website, then I think it
21	is available to them.
22	Q. Would the contents of this document show up
23	in an SEC report, a quarterly report?
24	A. Not in this form.
25	Q. Not in this form?

Page 635 1 Α. No. 2 But could the contents in some other form? Q. 3 Α. No, because we wouldn't isolate the electric business from the gas business in those external 4 5 SEC documents necessarily. 6 Would an analyst isolate the electric Ο. 7 operations from the holding company in analyzing your 8 creditworthiness? 9 Α. You know, I can't speak for them in how they do their analysis. If I were them, I guess I would 10 11 attempt to. I'm not sure there's enough public 12 information available for them to do that. They would have to be making some assumptions to make that call. 13 14 Q. Okay. So back to my original question, the plant in service accounting is something that in your 15 opinion would or would not reduce Ameren's business risk? 16 17 Α. It would reduce our -- it would reduce our disincentive to make investments, and it would provide us 18 the opportunity to get closer to our authorized return, 19 20 but I don't believe that it directly correlates to what 21 you choose that return to be. Putting aside the ROE, I'm just talking 22 0. 23 focusing on business risk, it reduces the risk that you're not going to recover \$37 million under the example that 24 25 you've used, correct?

	Page 636
1	A. Well, certainly it at least gives us the
2	opportunity to recover that \$37 million, which we don't
3	have that opportunity today.
4	Q. So your risk of not recovering that
5	\$37 million is reduced?
6	A. That's correct.
7	Q. So is your business risk then reduced by
8	the possibility of having this plant in service?
9	A. Yeah. It certainly gives us, I guess, the
10	opportunity to if we assume that we're going to recover
11	it, which we would assume that if we had plant in service
12	mechanism, then we would be able to then make decisions
13	differently based on that assumption.
14	Q. Do you have any thought or opinion about
15	how a rating agency would view the availability of such a
16	mechanism?
17	A. I think it would be similar to how they
18	view the FAC and the other trackers, that they would see
19	that as promoting a more favorable regulatory environment
20	in Missouri.
21	Q. Well, you've been very helpful. Thanks for
22	your patience in answering my questions.
23	A. You're welcome. It's my pleasure.
24	JUDGE WOODRUFF: Commissioner Stoll?
25	COMMISSIONER STOLL: No questions, your

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Page 637 1 Honor. 2 FURTHER QUESTIONS BY CHAIRMAN GUNN: 3 Q. Can I follow up on a couple of those questions? Because I've been confused about this sheet as 4 5 well. 6 Α. Okay. 7 Because Mr. Baxter said that there were Q. 8 things taken out of this, and he called it actually an 9 adjusted -- an adjusted figure. 10 Adjusted because it took out things that I Α. believe, if I understand correctly, that you-all have 11 12 allowed us not to recover, so Taum Sauk. 13 Q. Allowed you not to recover? 14 Well, disallowed, whatever term you want to Α. 15 use. But the title is actual -- actual earned 16 Q. 17 return on equity. So it's an adjusted figure, but you call it your actual earned return on equity? 18 19 From a comparability perspective for your Α. view, because these are prepared for the Commission, these 20 21 are trying to give you as best, I believe, an apples to apples comparison of what did we actually earn versus what 22 you authorized us to earn. 23 24 So if you put those -- well, if we hadn't Q. disallowed those figures, this 10.5 would be substantially 25

Page 638 1 higher? 2 Α. I don't know about substantially. We'd 3 have to look at the math. It would be different. Would it be higher? 4 Q. 5 Α. Most likely. I don't know what all got adjusted in and out of here to for sure make that 6 7 determination. 8 Q. Well, if we -- if you got to recover 9 dollars that we didn't allow you to recover, wouldn't that 10 by necessity mean that you earned more? Conceivably. Like I said, I don't know 11 Α. 12 what else might have been pulled out of here. Would you conceivably pull dollars that you 13 Q. were allowed to earn out of this number? 14 15 No, but there could have been refunds or Α. some other revenue piece that also wasn't included, for 16 17 example, the Entergy refund, or I don't recall if these are weather normalized. 18 19 Q. And in order for this number to be 10.53, 20 that means that you had to have earned substantially in 21 those hot weather months, you'd have to -- your ROE would 22 have been substantially higher than that? 23 For that one month you mean, for those hot Α. weather months? 24 25 For those hot weather months, in order to Q.

	Page 639
1	offset offset substan or lower winter months?
2	A. Well, if you take a look at just our
3	financials, you know, our costs generally are pretty
4	fixed, and so we spend about the same amount of money
5	every month, but our revenues can vary dramatically
6	depending on the weather. So that's right. So for the
7	summer, if we had a really hot summer month, then our net
8	income for that month is going to be a lot different than,
9	say, a winter month where we incurred the same amount of
10	costs but we have less revenues.
11	Q. Right. But this isn't a month this
12	isn't a month period?
13	A. That's right.
14	Q. This is a 12-month period?
15	A. That's right.
16	Q. So you've taken into account those peaks
17	and valleys?
18	A. That's right.
19	Q. So by necessity, on several of those months
20	you would have had to have earned, maybe not
21	substantially, but you would have had to earn over
22	10.53 percent in some of those individual months?
23	A. And equally we'd have substantially
24	under-recovered on the other months.
25	Q. No. Absolutely. But I just want to make

	Page 640
1	sure. But even taking those months in which you've
2	under-recovered, the 12-month average is still 30 basis
3	points higher than your authorized ROE?
4	A. For this one period of time.
5	Q. For this year period of time?
6	A. For this one year period of time, that's
7	right. Like I said, I would be looking for trends, and so
8	I would have to look at this one data point and compare it
9	to other data points because we do this every month for
10	rolling 12-month periods.
11	Q. And I would agree with you except for the
12	fact that you have had an intervening rate case here.
13	We're not talking about a five-year period where you
14	haven't gotten a rate increase. You've gotten a rate
15	increase. When did the last one go into effect?
16	A. August of 2011.
17	Q. So a big portion of this is under the rate
18	structure that we authorized, the rate increase that we
19	authorized the last time?
20	A. That's right. But I would want to compare
21	this to what did the May number look like, what did the
22	April number look like, what did the August number look
23	like to put this into perspective.
24	Q. Absolutely. But you were able to do that
25	despite not having plant in service accounting?

	Page 641
1	A. For that one point in time, that's correct.
2	Q. For the last year? I mean, I just want to
3	be clear, because you keep saying that this is one point
4	in time. Well, the one point in time is a 12-month period
5	of time, it is a full year, correct?
6	A. That's right, but
7	Q. So over the hundred years of companies, it
8	is one data point on a hundred?
9	A. Uh-huh.
10	Q. But you started not earning your ROE,
11	according to this $$ to one of these charts, in 2007?
12	A. Uh-huh.
13	Q. So since 2007, during this five-year
14	period, one 12-month period along that much smaller number
15	period of time, you have earned you have over-earned
16	30 basis points from your authorized ROE?
17	A. I think the way to look at it, and I have
18	to recall the testimony, but I believe if you look at that
19	five-year period of time, that 60-month period, I think
20	there were maybe five or six or seven times out of that
21	60-month period that this situation exists where we are
22	earning higher than whatever the authorized return was for
23	that period.
24	Q. So 12 out of those 60 months, an average,
25	you've earned higher, the last 12 more importantly?

Page 642 No, because all of those periods are 1 Α. 2 12-month periods. 3 Ο. The last 12 months, the average of the last 4 12-month period of time over the last 60 months you've 5 earned 10.53, correct, according to this? 6 Well, this is June. Like I said, I don't Α. 7 know what July, August. Now we're October 1st. We'll be 8 looking at September. 9 0. Right. So we don't know what we've done 10 ongoing? Uh-huh. 11 Α. 12 ο. All right. And that's -- that's what I'm continually confused about, because we hear -- you talked 13 14 about how you see -- you see months where you've earned 15 more than the ROE and you've seen months where you've not. 16 The chart that Mr. Baxter provided show that there were no 17 months over the past 12 months that you earned over your authorized ROE, and that is -- now, they said it was 18 19 weather normalized. 20 Α. Uh-huh. 21 But what I don't understand is why when Q. 22 you're -- when you're taking that 12-month average, you're 23 taking -- as you said, you're going to see the peaks and valleys based on weather. That's one of the reasons why 24 25 you have average it over 12 months, right?

	Page 643
1	A. But you can have multiple months in that
2	12-month period that have weather, and that's what I think
3	we see with this particular period. Again, your 10.2 is
4	based on weather normalized and all kinds of other
5	normalizations. So to take that and compare it to raw,
6	you know, whatever happened, and we can adjust them. I
7	believe what Mr. Baxter's charts attempt to do is try to
8	normalize as much as possible to get to an apples to
9	apples on the 10.2 versus what we really earned, and
10	that's where
11	Q. His chart with all that apples to apples
12	comparison showed that you didn't come close to earning a
13	10.2 ROE in any single month.
14	A. Okay.
15	Q. This piece of paper says that in the last
16	12 months, taking those averages, you've earned 10.53,
17	which means that you have in certain months had to have
18	earned even higher than 10.53 in certain months?
19	A. That's correct.
20	Q. All right. So I don't get how those are
21	how this apple compares to that apple.
22	A. I think this one has weather in it and his
23	didn't is one big apple, but I'm not sure what other
24	differences there are between the two.
25	Q. This is actual?

Page 644 Yes, it is. 1 Α. 2 Q. All right. They just -- and look, this 3 might be my total lack of understanding, but I don't see 4 how these two charts can be reconciled. They are saying 5 fundamental different things. That one said the company 6 did not earn anywhere close to its authorized ROE. This 7 chart, this piece of paper says, oh, no, wait a minute, we 8 did in certain months. And this one actually is taking 9 into account the differences in what -- the different 10 earning cycles that you talked about month to month to 11 month, where you will earn more in a hot month than you 12 will in a cold month. 13 Α. Uh-huh. I didn't prepare his charts. Ι would have to go back and look at those and see what the 14 15 true differences are. I understand this report, and I don't -- I didn't do his charts, so --16 17 ο. And I think that's a -- that's a fair 18 point. But when you hear the argument, and it's 19 Commissioner Kenney's point, that this, the plant not 20 having plant in service accounting and other regulatory 21 frameworks that we have here in the state of Missouri or 22 the other things that we don't have in the state of 23 Missouri to allow you a greater return creates a chronic 24 inability to earn your authorized ROE. And yet I have a 25 piece of paper here that tells me that for the months

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ended June 30th, 2012, the actual earned return on equity has been 10.5, which averages out month by month a 12-month period of time.

I think the way I would think about it, I 4 Α. 5 mean, you had it right earlier this morning when you were asking questions I believe of Mr. Thompson about policy 6 7 and thinking about this on a more longer term systemic 8 basis. As he pointed out, as Mr. Byrne has pointed out, 9 times have changed, and the way that we implemented regulatory policy 20, 30 years ago may not be the same way 10 11 we need to implement it in the future.

12 So I think there's a longer term, broader 13 perspective around this plant in service accounting premise than just for this one point in time whether or 14 15 not we've earned or over-earned. It's thinking more 16 broadly around what is the future requirement of the 17 company. And I think we're in a position where we have assets that are 40, 50 years old that are going to need to 18 be replaced, and we will not have the ability to do that 19 20 and continue to earn anywhere close to our authorized ROE 21 given the regulatory framework that's currently in place. 22 0. But what -- from a policy standpoint, the 23 threshold question that we have to ask is whether or not 24 those policies actually do what you say that they are 25 doing.

Page 646 Uh-huh. 1 Α. 2 And I would expect that Mr. -- that if that Q. 3 was the case, that Mr. Baxter's chart would be the norm, 4 and that there would be no way -- if it was structural, 5 all right, if it was institutional, I don't know that there would be any way that you would be able to earn a 6 7 10.53 or in some cases having to earn higher than a 8 10.53 to get to that average in certain months, because 9 that tells me that it's not structural or institutional 10 because you have the ability to do it. 11 If it was structural or institutional, you 12 would never be able to do it, and you have been able to do 13 it. And people say, oh, well, that's because it was 14 really hot. Well, yeah, it gets really hot in the summer. 15 Α. But not every summer. 16 Q. No, it doesn't, but it does get hot in the 17 summer and it gets cold in the winter. Α. Uh-huh. 18 19 And that is part of what you're having to Q. 20 deal with. But if this was structural or institutional, 21 then it wouldn't matter whether it got hot in the summer 22 because there wouldn't be -- you wouldn't be able to 23 recover costs. But you're being -- not only are you being 24 able to recover your costs fairly, but you're able to earn 25 higher than what we authorized the ROE in certain months,

Page 647 1 and on a 12-year rolling average, you're 30 basis points 2 higher than your authorized ROE. 3 Α. For one 12-month period. 4 Q. Okay, but it's during that -- a five-year 5 period --6 Uh-huh. Α. 7 -- that's only in the last five years have Q. 8 you not been able to hit your authorized ROE. 9 Α. Because growth and demand in that five-year period has leveled off or even been reduced. 10 11 But if we're talking long-term, all right, Q. 12 one year -- so previous to that five-year period of time you're making money, you're hitting your authorized ROE, 13 14 and yes, there was a special regulatory plan that 15 recovered -- returned some of that money to the customers, 16 but yet you were in a -- in the wheelhouse there. 17 Α. Uh-huh. 18 Q. So then we're now in a shorter time period, 19 a five-year period since 2007 that you have not been able 20 to recover your authorized ROE. But for 12 months during 21 that time, for 20 percent of the time you have been able 22 to recover it, because we've got a 12-month rolling 23 average that says you earned 10.53. 24 Α. I guess the current concern that I have is 25 we could wait for time to pass and if the company's

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1	predictions play out and so now we're here five years from
2	now, so now there's been a ten-year period where we for
3	all intents and purposes haven't earned our return, and in
4	the meantime we have operated our business under the
5	confines of the regulatory structure that we have and the
6	rates that you have given us to spend, the concern is that
7	this infrastructure improvement or this replacement will
8	just get delayed, and the impact to customers won't be
9	pennies or less than a penny a day. It will be much more
10	substantial than that in that future period.
11	Q. That is absolutely a fair point, and I $$
12	when I was down at FRI I asked the question whether our
13	desire to constantly have least cost improvements will
14	actually cause rates to rise in the future, and I think
15	that's an absolutely fair point.
16	My point here today is, is that you're
17	asking us to look for trends, and you're saying that we
18	need to plan for the long term when we had a subsequent
19	rate case less than a year ago, during that or almost a
20	year ago. During that period of time, you've been able to
21	earn on the average higher than your ROE. So how do we
22	know that the structures that we put in place in the last
23	rate case, which included some trackers, hasn't solved
24	your problem?
25	A. Because for the other 11 periods that we've

Page 649 looked at in this case, we've not become -- we've not been 1 2 30 basis points over our allowed ROE. 3 ο. But previous -- that was before the 4 subsequent rate case? 5 Α. Well, then I would --Am I right on that? This -- this is for 6 Q. 7 the last -- the 12 months ending June 30th, right? Uh-huh. 8 Α. 9 So -- and June, July and August were pretty 0. 10 hot where I was. So I'm assuming -- I could be wrong, but 11 I'm assuming that you weren't struggling during those 12 periods of time, that those ROEs are --Uh-huh. 13 Α. 14 Q. -- not bad? 15 Weather was definitely a contributing Α. factor in those months, that's right. 16 17 ο. And it's going to help in December? It depends on how weather plays out for the 18 Α. rest of this year. The warm winter in the first quarter 19 negatively impacted the financials, and as we I think 20 21 indicated in our June external reports, frankly, with the warm June, it really just got us back to even as far as 22 normal weather goes. 23 24 You just made -- you just made my point, Q. 25 right, which what you just made was my point was, is that

Page 650 1 from year to year to year we don't know what's going to 2 happen with the weather, but we do know that last year, 3 the last 12 months, you made higher than your ROE, your 4 authorized ROE. 5 But what you're asking us to do is fundamentally change the way that we handle accounting in 6 7 Missouri on an ongoing basis, and yet we have no basis to 8 say that what we did in the last rate case hasn't given 9 you enough resources, regulatory framework, whatever, in 10 order to earn your authorized ROE. 11 Well, I think what you're seeing is the Α. 12 company behaving based on what we got from our regulatory framework. I mean, if you're expecting that the company's 13 going to continue to spend what we believe is the right 14 15 level and continue to incur losses just so that we can have a report that shows that we didn't manage our 16 17 business, I think that's kind of a different scenario. 18 I mean, we have scaled back our capital expenditures over the last several years because of all 19 the rate decisions that have been made. We don't believe 20 21 that's a sustainable place to be going forward because we 22 have infrastructure that needs to be replaced. 23 ο. We have given you vegetation management 24 trackers. We have given you storm trackers. We have

25 given you -- in the last few years, we have given you a

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1 lot of ways in order to not cut back on capital 2 expenditures, and we've granted rate increases and we've 3 done it on a pretty consistent basis. If you go to these 4 local public hearings, those people will tell you how much 5 their bill has gone up to the penny month by month by 6 month.

7 So I don't know that it's a fair point to 8 say that you have reduced your capital expenditures in the 9 system because of the -- of our non-constructive rate case 10 decisions, because if you look at what New York says, what Wall Street says, even though I hate to do that, every 11 12 single one of those have said that our rate cases in the past few years has been constructive, and that the 13 14 regulatory environment in Missouri as compared to, for 15 example, Illinois where now you have formula rates, is 16 much more constructive than it has been in the past. 17 So I don't buy -- I don't necessarily buy the argument that -- and this kind of is a problem -- that 18 19 the regulatory framework in Missouri is so fundamentally 20 broken that we need to start fixing it this way. Maybe 21 it's the tone of the -- maybe it's just the general tone 22 of the argument where -- where Mr. Baxter got on the stand 23 and said it, and you're kind of saying it now, is that this plant in service accounting fixes a huge part of the 24

25 problem.

	Page 652
1	A. Again, I think you have to take it in the
2	perspective while the regulators and the external
3	investors have indicated that we have had constructive
4	rate outcomes, at the end of the day, compared to the rest
5	of the country, I believe Missouri's regulatory framework
6	is still in the bottom 25 percent or even bottom
7	10 percent across the country of regulatory frameworks.
8	Q. And that
9	A. I think there's still an opportunity there.
10	Q. But let's look at why. A big part of that
11	has nothing to do with our decisions. It has to do with
12	the fact that there's no future test year, that there's no
13	CWIP, that there aren't these other regulatory frameworks.
14	So it's not that are legislatively put. It doesn't
15	have anything to do with this Commission's decisions.
16	A. I agree with that, and all we're suggesting
17	is that this is a decision that you can make, that you
18	don't need legislative approval to make, that would help
19	mitigate the problem.
20	Q. But the problem that you are describing
21	doesn't seem, from what I can tell, to be that big of a
22	problem from our standpoint. What you're trying to
23	solve and I don't know that I \$80 million is a lot
24	of money. I don't know that capital expenditures in this
25	case is really that big when you look at the fuel and

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Page 653 1 fuel and MEEIA costs. I mean, what's the MEEIA cost? 2 Α. The MEEIA'S \$80 million, and the fuel's 3 about 100ish. So it's a substantial piece. It's comparable, I would say, to those. 4 5 But there -- but they're -- they're normal Q. everyday capital expenditures? 6 7 Α. That's right, because we have an aging infrastructure and we have compliance requirements that we 8 9 have to make. I mean, part of that investment was to put into place the Maryland Heights Energy Center, for 10 example, which was to comply with the renewable energy 11 12 standard that we have to meet. 13 So, I mean, we're making capital investments where we need to make them. We still have an 14 15 aging infrastructure that needs to be systemically addressed, and we want to be able to do that over a longer 16 17 period of time and get those improvements in now when it's 18 inexpensive because right now interest rates are really 19 low. 20 Right. Q. 21 Α. And also that it has the minimalest impact. 22 I mean, I can't make investments without impacting customer rates. Unfortunately, it doesn't work that way. 23 24 But if I can do it where it has a less of an impact on customer rates than what might happen if I wait, I would 25

	Page 654
1	much rather do it where it's a small increase, pennies per
2	day, than get to the point where we have to make the
3	investments and now it's going to be a very substantial
4	increase to customers and be more of a rate shock for
5	them. Whether that's five years from now, ten years from
6	now, I don't know when that will happen, but it will
7	happen.
8	Q. I'm going to stop now because I think it's
9	probably also appropriate for the ROE part of the
10	testimony that we can talk about it then. I appreciate
11	you putting up with me, and I appreciate your honest
12	answers. Thanks.
13	CHAIRMAN GUNN: I don't have anything else.
14	JUDGE WOODRUFF: Thank you. We've been
15	going for over two hours now, so we'll take a break now,
16	and we'll come back at 11 o'clock and continue with
17	recross based on questions from the bench.
18	(A BREAK WAS TAKEN.)
19	JUDGE WOODRUFF: We're back from the break.
20	Lynn Barnes is still on the stand, and we'll be moving to
21	recross based on questions from the bench, beginning with
22	MIEC.
23	RECROSS-EXAMINATION BY MR. DOWNEY:
24	Q. Ms. Barnes, I want to ask you a few
25	questions about Staff Exhibit 237.

Page 655 Α. Okay. I don't have it anymore, but that's 1 2 okay. 3 Q. One of us is going to be without it. So I 4 only have one copy. Let's see if we can handle the 5 questions without you seeing the copy. 6 Α. Okay. 7 The 12-month period under consideration in Q. 8 Staff Exhibit 237, that's very close to the true-up period 9 under consideration by the Commission in this case, right? 10 Α. Yes. 11 Okay. And you're asking for over Q. 12 150 million in increased revenue --Yes. 13 Α. 14 Q. -- in this case? 15 Α. Yes. 16 Q. And if that 150 million were granted and if 17 that had been part of this -- had been in the revenue added to this 12-month period ending June of 2012, then 18 obviously the ROE would be even higher than is reported in 19 20 this exhibit, right? 21 Α. Well, there are obviously some numbers that are included in that 12 months ended June that are not 22 normal business. 23 24 Okay. Just answer my question, though. If Q. 25 you added additional revenue, let's say 150 million, the

Page 656 1 calculated ROE would actually be higher, right? 2 Α. I guess if you assume then that the weather 3 is going to stay hot and the other unusual things are included in there, then just doing the math, that's 4 5 correct. 6 MR. DOWNEY: Thank you. I have nothing 7 further. JUDGE WOODRUFF: Public Counsel? 8 9 MR. MILLS: Yes. RECROSS-EXAMINATION BY MR. MILLS: 10 11 Ms. Barnes, is it your testimony that the Q. 12 company's situation of not being able to earn its 13 authorized return on equity is both extraordinary and 14 chronic? 15 I have not used the term extraordinary. Α. 16 Q. Okay. 17 Α. I have used the term chronic. Is it your testimony that it's not 18 Q. 19 extraordinary? Because we've been seeing this situation 20 Α. 21 over the last five years, I would say this isn't extraordinary, and that's not what we're requesting in 22 this proposal. 23 24 Q. Now, the infrastructure expenditures that 25 we've been talking about, I believe in response to

Page 657 questions from the Bench, your testimony is that those are 1 2 not volatile --3 Α. No. 4 Q. -- correct? They're predictable. 5 Α. 6 And not volatile and they are not Q. 7 unpredictable, correct? Uh-huh. 8 Α. 9 ο. And they're also not out of the company's control? 10 Only to the extent that infrastructure 11 Α. 12 improvements need to be made. I mean, that's -- we can 13 control when we make expenditures as long as the system doesn't fail before we get around to making them. 14 15 Within the parameters of providing safe and Q. adequate service, it's within your control when and how 16 17 you do these investments? 18 Α. That's right. And we will always try to provide safe and adequate service. Our customers expect 19 more than that. 20 21 In response to -- you had some questions Q. 22 from Commissioner Jarrett about the possibility of the 23 company not seeking another rate increase for two or three 24 years. Do you recall those questions? 25 I do. Α.

	Page 658
1	Q. You said some pretty encouraging things in
2	response to those questions. Was it your intention to
3	suggest that there is a real possibility that if the
4	company gets plant in service accounting in this case,
5	that you may not file for two or three years after
6	January 1, 2013 when rates go into effect in this case?
7	A. There's a lot of considerations that go in
8	to making decisions around when to file rate cases, and
9	certainly having better regulatory treatment around our
10	infrastructure investments is one of those decisions. I
11	also said that I'm not the decision-maker on when we file
12	rate cases. All I'm saying is that would definitely be a
13	factor that would allow us to consider, but I can't commit
14	us to when we would or wouldn't file another rate case.
15	Q. And I believe one of the Commissioners
16	noted that there is at least some disparity between the
17	way that you and the way that Mr. Baxter characterize the
18	plant in service accounting mechanism. Do you recall
19	that?
20	A. Yes. I wasn't here for Mr. Baxter's
21	testimony.
22	Q. So when you say that plant in service
23	accounting would be a consideration that could lead the
24	company to decide to stay out for two or three years, how
25	significant a consideration is that?

Page 659 MR. BYRNE: I'm going to object. 1 The 2 question misstates her testimony. She did not say it 3 could lead the company to stay out for two or three years. MR. MILLS: The question was premised on 4 5 the notion of the company staying out for two or three year, and she testified that the plant in service 6 7 accounting would be a consideration in making that determination, and so I'm asking how significant a 8 consideration that would be. 9 10 THE WITNESS: I can't answer that, not 11 knowing what else -- I'm sorry. 12 JUDGE WOODRUFF: I'll overrule the 13 objection, and now you can give your answer. 14 THE WITNESS: Without knowing all the other factors that go into making decisions about rate cases, I 15 can't speak to how big of a deal this would be or not be 16 17 on when we would file next. BY MR. MILLS: 18 19 Q. Have you seen business plans of the company that talk about the next rate case and when it might be 20 21 filed? We -- I've seen -- yes. That's part of my 22 Α. 23 job is to prepare those. 24 And when do those show that the next rate Q. case is likely to be filed? 25

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                    MR. BYRNE: Your Honor, I believe this is
 1
 2
     probably highly confidential information, so -- well, let
 3
     me ask Ms. Barnes. If it's highly confidential
     information, we would need to go in-camera.
 4
 5
                    THE WITNESS: I think we should.
 6
                    JUDGE WOODRUFF: Do you wish to pursue it?
 7
                    MR. MILLS: I do.
                    JUDGE WOODRUFF: We'll go in-camera then,
 8
     and if there's anyone in the audience who needs to leave,
 9
10
     please do so.
11
                    (REPORTER'S NOTE: At this point an
12
     in-camera session was held, which is contained in
     Volume 20, pages 661 through 664 of the transcript.)
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Page 665 JUDGE WOODRUFF: And we're back in regular 1 2 session. 3 BY MR. MILLS: 4 Q. Ms. Barnes, you were asked by Commissioner 5 Kenney about Exhibit 237. 6 Α. Yes. 7 Do you recall that? Q. Uh-huh. 8 Α. 9 0. That information -- that exhibit is 10 actually a correction to a schedule that was filed with Staff witness John Cassidy's surrebuttal testimony; is 11 12 that correct? 13 Α. I believe so, yes. 14 Q. Why was the information wrong when it was first submitted to the Staff? 15 16 I don't remember. I don't know. Α. 17 Q. Okay. But you reviewed that information? I do review them. Gary Weiss prepares 18 Α. 19 them. 20 Q. Okay. And how often is that report 21 submitted to the Staff? 22 Α. Quarterly. 23 Q. How often is that information compiled and 24 prepared by the company? 25 In that form, I think only for the Staff Α.

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1	reporting is my understanding. The only time I review it
2	is quarterly when it's going to be submitted to the Staff.
3	Q. So you don't accumulate that information
4	and tabulate it monthly?
5	A. If it is, I don't see it. I don't know.
6	Q. Okay. Now, in your surrebuttal testimony,
7	and you talked to some of the Commissioners about this
8	\$37 million number, that's simply an updated figure from
9	the \$15 million figure that's in your direct testimony?
10	A. Yeah. The \$15 million figure was derived
11	based on assets that were placed in service from March
12	2011 through December of 2011, and the updated in the
13	surrebuttal just updated that figure to include assets
14	that were placed into service in 2012 through the true-up
15	period at the end of July.
16	Q. Now, do you have your direct testimony
17	there
18	A. Uh-huh.
19	Q with you?
20	At the very this is a long time ago, but
21	when you very first took the stand, you made a correction
22	to your direct testimony.
23	A. Yes.
24	MR. BYRNE: I'm going to object. This is
25	outside the scope of questions from the Bench.

Page 667 JUDGE WOODRUFF: He hasn't asked a question 1 2 yet. 3 BY MR. MILLS: It goes to the \$37 million, of which there 4 Q. 5 were a number of questions from the Bench. The correction you made was to correct the number on line 22, the 6 7 reference to line -- the number on line 22, which is 8 actually less than 1/10 of a percent? 9 Α. Yes. 10 Isn't that number incorrect to begin with Q. 11 because it's been updated? 12 Α. It's not incorrect. It's just been updated to include additional information. It was correct as of 13 December -- for the assets in place as of the end of 14 15 December. 16 Q. But that .097 percent is no longer the 17 number that you're testifying to? That's correct, because we've updated it, 18 Α. 19 uh-huh. 20 And now the \$37 million that you talked to Q. 21 the Commissioners about, that's an annual revenue 22 requirement number, correct? 23 Α. Yes. 24 Q. And --25 Α. I believe it is.

Page 668 1 0. And you would anticipate that that number 2 would be collected from customers over the life of the 3 assets? Α. That's correct. 4 5 Q. And did you not testify that those assets are anticipated to have a life of 40 or 50 years? 6 7 30 to 40. They're all long-term assets, Α. 8 uh-huh. 9 So if we were to assume that you were to Ο. collect that amount for 40 years, do you know what that 10 would be? 11 12 Α. I didn't calculate the math. The 13 37 million equates to \$6 million in a revenue requirement, and so that calculates to be an increase in rates of about 14 15 21 cents per month. So the \$37 million is not a revenue 16 Q. 17 requirement number? 18 Α. No. The revenue requirement number is the \$6 million. If you look in my testimony, I believe it 19 20 says that. 21 But you would anticipate to collect that Q. 22 \$6 million over the 30 to 40-year life of the plant in 23 service, correct? Uh-huh. 24 Α. 25 And in addition, in every subsequent period Q.

Page 669 1 you would add another additional \$6 million for additional 2 construction? 3 Α. Well, it may not be \$6 million. 4 Q. But something in that neighborhood? 5 Depending on how much we invest in that Α. interim period. 6 7 And you would collect that in addition over Q. 8 the same 30 or 40 years? 9 Α. And basically it's rate base additions. We're offsetting them by retirements and by changes in 10 accumulated depreciation. So it's just saying whatever 11 12 the net increase in rate base would have been if those 13 assets would have been in rate base as soon as they were put into service, that's the piece that we're trying to 14 15 collect. 16 Q. But the \$6 million is just for one year of 17 additional collection, correct? It's for a period of asset additions from 18 Α. March 2011 through July of 2012, so a little bit more of a 19 year's worth of additions, and what the revenue 20 21 requirement would be had those additions been added to 22 rate base. 23 ο. But that would make rates \$6 million higher 24 not just for the first year after rates go into effect in 25 this case, but for the year after and the year after and

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Page 670 1 the year after that, correct? 2 Α. That's correct, uh-huh. 3 ο. And if the Commission were to continue 4 plant accounting in the next rate case, for every year you 5 would add another \$6 million on top of -- as you said, it may not be 6 million, but some amount for the plant in 6 7 service accounting on top of that every single year? That's correct. 8 Α. 9 ο. So that number would continue to climb year 10 after year after year? It wouldn't hit 6 million from 11 this one period of investment and then stop at that level, 12 would it? No, not at all. I mean, the premise isn't 13 Α. that we're going to stop making capital investments. 14 The 15 premise is that we're going to recover 100 percent of the investments in the money that we spent. 16 17 ο. Now, with respect to -- I'm referring back to the Exhibit 237 that Commissioner Kenney asked you 18 about just in general terms. I don't think you'll need 19 20 the document. But I think you answered a question from 21 Chairman Gunn about the Entergy refund. If the Entergy 22 refund was pulled out of that, would not the 10.53 be a 23 higher number if the Entergy refund was left in? 24 The Entergy refund was left in. Α. 25 Q. Okay.

Page 671 Α. And that refund was about \$16 million after 1 2 tax, which is about 30 basis points. So what's in that 3 number is weather, and what's in that number is the Entergy refund, and if the -- and the 10.2 had neither of 4 5 those things in it. 6 Okay. Now, do you happen to have a copy of Q. 7 Mr. Baxter's direct testimony there with you? No, I don't. 8 Α. 9 Did you have a chance to look at it or talk 0. 10 about it during the break? 11 Α. No. 12 Okay. Because when we talk about the chart Q. 13 in Mr. Baxter's testimony, there's actually more than one; is that correct? 14 15 I believe so. I haven't looked at it in a Α. while. 16 17 MR. MILLS: Okay. well, Judge, may I 18 approach? 19 JUDGE WOODRUFF: You may. BY MR. MILLS: 20 21 Ms. Barnes, there are two charts in Q. 22 Mr. Baxter's testimony, are there not? 23 Α. Yes. 24 Q. And the primary difference is one is 25 weather normalized and one is not weather normalized?

Page 672 I believe that's correct. 1 Α. 2 Q. Okay. And I believe you testified that the information shown on Exhibit 237 is not weather 3 normalized? 4 5 Α. That's correct, it is not. So that would be most comparable to the 6 Q. 7 chart in Mr. Baxter's testimony that is not weather 8 normalized; is that not correct? 9 Α. Yes. And the information in Exhibit 237 covers 10 Q. 11 the 12 months ending June 31st, 2012, correct? 12 Α. June 30th, yes. 13 Q. Okay. 14 Add an extra day there, but yes. Α. 15 The end of June 2012. Do either of the Q. 16 charts in Mr. Baxter's testimony show the company earning 17 at or above 10.2 ROE for any of the months in 2000-- for any of those 12 months? 18 19 Α. That are encompassed in the 12 months ending June 30th? 20 21 Q. Correct. 22 Α. No. 23 Q. Okay. So if the information in Exhibit 237 24 is on an apples to apples basis with the information in 25 Mr. Baxter's charts, does that not mean that the end of

Page 673 1 the 12-month period ending June 30th, 2012, you earned 2 substantially in excess of the 10.2 in order it make the 3 average over those 12 months to be 10.53? Again, in June we had a revenue from an 4 Α. 5 Entergy refund of monies that had already been contemplated because we'd already spent them, and that 6 7 showed up as revenue in one month, and that is in those numbers. So that alone is 30 basis points on that 8 9 surveillance report. 10 So the answer to my question is yes? Q. 11 Α. It would be for just that one month. The 12 month of June is where the \$30 million was recorded, and that's really the main difference between what we earned 13 in that 12-month period and what our authorized was. 14 15 Q. So you're saying that -- do you know what the other months between the end of Mr. Baxter's charts 16 17 and the end of Exhibit 237, do you know what the returns were in those months? 18 19 I don't have that information in front of Α. 20 me, no. 21 But we know arithmetically that because Q. 22 Mr. Baxter's chart shows substantially below 10.2, 23 correct, even on an non-weather-normalized basis, on either basis --24 25 Α. Uh-huh.

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1	Q that in order for the average for those
2	12 months to be 10.53, that the period of time subsequent
3	to his chart must have been substantially above the period
4	of time that's shown in his chart?
5	A. There would have been weather in 2012, and
6	there would have been the Entergy. So those would have
7	resulted in a higher percentage for those events.
8	Q. Substantially higher to get the overall
9	average of 10.53, correct?
10	A. I'm not sure if I could define
11	substantially, whether I'd agree with that or not. It's
12	higher.
13	MR. MILLS: Those are all the questions I
14	have. Thank you.
15	JUDGE WOODRUFF: Staff?
16	MR. THOMPSON: Thank you, Judge.
17	RECROSS-EXAMINATION BY MR. THOMPSON:
18	Q. There were questions about the 37 million,
19	the updating of your figure of 15 million in direct.
20	A. Yes.
21	Q. And I think you explained that 6 million is
22	the revenue requirement figure?
23	A. That's correct.
24	Q. And I think you also explained that those
25	assets are 30-year assets?

Page 675 For the most part, 30 to 40. 1 Α. 2 30 to 40. Okay. And you would agree with Q. 3 me, then, that 6 million times 40 years is \$240 million? Α. 4 Yeah. 5 MR. THOMPSON: Thank you. No further questions. 6 7 JUDGE WOODRUFF: Redirect? MR. BYRNE: Yes, your Honor. May I 8 9 approach? 10 JUDGE WOODRUFF: You may. REDIRECT EXAMINATION BY MR. BYRNE: 11 12 Ms. Barnes, I'm handing you Mr. Baxter's Q. 13 surrebuttal testimony, and I'd like to first --14 And it's got a chart of earnings, and I'd like to talk to 15 you about the earnings he shows versus the earnings that are shown on Staff Exhibit 237. Can you take a look at 16 17 that? And what page is that on or what schedule number is that? 18 19 This is Schedule WLB-ES2 in his surrebuttal Α. 20 testimony. 21 Okay. And does that -- does that schedule Q. 22 show an actual non-weather-normalized return for the 12 23 months ending June of 2012? 24 Yes. Α. 25 And what -- I mean, I know it's a bar Q.

Page 676 1 chart, but about what is it showing for the actual 2 non-weather-normalized return? 3 Α. It's close to but it's below 9 percent. Below 9 percent. Okay. So Mr. Baxter's 4 Q. 5 showing below 9 percent, but on the surveillance report that's on Staff Exhibit 237 shows 10.53 percent. That's a 6 7 pretty big difference. That's correct. 8 Α. 9 What accounts for that pretty big 0. difference? What's the difference between what 10 11 Mr. Baxter's number shows and what the surveillance report 12 shows? Well, again, both of them don't have --13 Α. both of them have weather in them because he's not weather 14 15 normalizing his, but the Entergy refund is a big factor because that's in our surveillance report. 16 17 Ο. What about Taum Sauk, is Taum Sauk in both 18 of those or is it only in --19 MR. MILLS: Object. That's leading. 20 JUDGE WOODRUFF: I'll sustain the 21 objection. BY MR. BYRNE: 22 23 Q. Can you explain the difference between the two charts, the two numbers? 24 25 Yes. Because the Taum Sauk disallowance Α.

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1	was made in the last rate order, the surveillance report
2	pretends like we didn't spend that money, and so that
3	\$90 million or \$89 million is essentially added back to
4	that 12-month period because that happened in the last
5	rate order. And so that has the impact of the increasing
6	the allowed return, the earned return on the surveillance
7	report.
8	But obviously our numbers as we look at
9	them externally do not reflect the write-off of that
10	\$90 million, and so that reduces the authorized return or
11	the earned return on these schedules from Warner.
12	Q. So does that reconcile Mr. Baxter's number
13	with the
14	A. That's probably the biggest difference,
15	\$90 million on a pretax basis would be.
16	Q. Okay. And do you think it's appropriate on
17	the surveillance report to add back in the Taum Sauk
18	disallowance? Is it arguably appropriate to do that?
19	A. Based on this Commission's decision, we're
20	reflecting the numbers based on the order that we received
21	in the last case.
22	Q. But if we're going to start adjusting the
23	actual returns that the company earns, are there other
24	adjustments that should be made, too?
25	A. Well, again, I think the question becomes

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1	do we want to get to a truly apples to apples basis. The
2	10.2 was assuming we didn't have the disallowance that
3	we did have a disallowance for Taum Sauk. It's weather
4	normalized. The Entergy refund was an event that was
5	that occurred in this period but really was a refund of
6	expenses that we had incurred over, you know, several
7	historical periods.
8	So I think you can get into a really
9	slippery slope about trying to get to a lot of
10	adjustments.
11	Q. Let's talk about the Entergy refund. What
12	is the Entergy refund? Can you tell me what that is?
13	A. The Entergy refund came about as a result
14	of a FERC order that required Entergy to refund us
15	purchased power costs that they had inappropriately
16	charged us over a period of time that we had a contract
17	with them. That period of time was 2007 through 2009.
18	Q. And did the company pay those costs back in
19	2007 and 2009?
20	A. Yes. They were part of our purchased power
21	costs in that period.
22	Q. And then how did we get the money back?
23	How did we get it back?
24	A. Well, we got one big check in the month of
25	June.

Page 679 1 0. And how much was the check for? 2 Α. \$30 million. 3 Q. \$30 million. And that's included in the surveillance report information in Staff Exhibit 237? 4 5 Α. Yes. And how much -- on an after-tax basis, how 6 Ο. 7 much did that impact the earnings shown to the company? It's a \$16 million after-tax effect, and 8 Α. 9 that was about 30 basis points on the ROE. 10 Okay. And if you took 30 basis points off Q. 11 the ROE that's shown on the surveillance report, how much 12 would it be? It would be much closer, practically on our 13 Α. 14 authorized return. 15 What number would it be? Q. 16 Well, 10.53 minus 30 basis would be 10.23. Α. 17 Ο. Okay. And are our rates set on a weather normalized or non-weather-normalized basis? 18 19 Our rates are set, the 10.2 is on a weather Α. normalized basis. 20 21 And did we experience unusually favorable Q. 22 weather or unusually unfavorable weather in the 12 months ended June 30th, 2012? 23 24 It was definitely favorable when you look Α. at the July and August periods of 2011 and the June 2012 25

Page 680 month that was included. 1 2 Q. And if you weather normalized the 3 information in the surveillance report, would it show that we're earning above or below our authorized return on 4 5 equity? 6 I believe if you weather normalized it, it Α. 7 would show that we're below the 10.2. 8 Q. I guess that's all that I had with regard 9 to Mr. Baxter's testimony. 10 Mr. Mills in his cross-examination asked 11 you a number of questions about has plant in service 12 accounting been implemented exactly in the form we have it 13 in other jurisdictions. I believe you said no. He said 14 have you read any articles in Public Utilities Fortnightly 15 or seen any cases or anything like that that has exactly the form that we are suggesting? Do you remember those 16 17 questions? 18 Α. I do. 19 Why does the company think it's appropriate Q. 20 for the Commission to implement this when there haven't 21 been any articles in Public Utilities Fortnightly about 22 it? Again, I think every jurisdiction seems to 23 Α. operate a little bit differently across the country, and I 24 just -- conceptually and the reason why I think I was 25

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1	sponsoring this testimony in the first place is really
2	because of this chart and the fact that we've got this
3	donut hole. It doesn't make sense to me that if the
4	Commission feels it appropriate for us to recover our
5	investment once an asset gets into rate base and it allows
6	us to recover carrying costs when we're constructing the
7	asset via AFUDC, why we shouldn't recover the entire cost
8	of our investment once it's placed into service when the
9	customers are actually benefiting from that investment.
10	And so that really is the premise to bring
11	this proposal to the Commission. It's just to say that
12	that fundamentally doesn't make any sense to me, and I
13	don't understand from a regulatory perspective why we
14	would want that to take place.
15	I think then, you know, you look at that
16	time, and it's been said that we can control when we come
17	in for a rate case versus when we place assets in service,
18	and obviously that's true for very large investments, but
19	we make investments every day, and when we're replacing a
20	pole, we can't necessarily wait to do all of that until
21	we're in the middle of a rate case and can time it exactly
22	right with our true-up period.
23	And even if we could, we'd still have a
24	five-month gap between placing those assets in service and
25	actually beginning to recover from. So we'd still have at

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1	least five months of depreciation and return that we would
2	never be able to recover, and that just fundamentally
3	doesn't make sense to me from a regulatory perspective.
4	Q. Can the company wait until the date of the
5	true-up to install all of its plant?
6	A. Absolutely not. In some cases we'll have a
7	storm where we have to restore customers, and we're going
8	to do that, and right now we're doing that to our own
9	detriment if that doesn't happen to fall right around a
10	true-up in a rate case.
11	Q. You were asked a question early on, I think
12	by one of the Commissioners, about this, and I think it
13	was characterized as plant in service accounting would
14	encourage investment in our system. Do you recall that?
15	A. Uh-huh.
16	Q. But in your testimony you referred to
17	eliminating a disincentive to invest. Which is it or does
18	it make a difference?
19	A. Well, I think definitely it's eliminating a
20	disincentive to invest, but I don't think it opens the
21	gate for, you know, over-investment as well because we
22	still have other limitations with respect to cash. I
23	mean, this is a tracker-type mechanism, a deferral-type
24	mechanism. We still don't get the cash except for when it
25	gets into rates, and then it's over a 40-year life of the

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1	asset. So we still have other constraints that have to be
2	considered when we're making decisions about how much or
3	what level of investment we make. So I think there are
4	checks and balances there that prohibit us from
5	overinvesting.
6	Q. I think Mr. Mills asked you some questions
7	about the matching principle and if this is consistent
8	with the matching principle?
9	A. Yes.
10	Q. My question is, does the matching principle
11	require a regulatory regime where we can't recover the
12	cost of our investment, in your opinion?
13	A. No. I don't believe so. I'm not sure why
14	we can't recover all of our investments.
15	Q. You were Mr. Thompson, I think, asked
16	you about whether this was a departure from cost of
17	service ratemaking because it's because it consists of
18	a deferral, and I think he cut off your answer. I don't
19	know if you remember, but you said it's not out of the
20	realm, and then he cut you off. Do you have anything
21	you'd like to add to your answer or do you even remember
22	it at this point?
23	A. All I would say is that, you know, while
24	we we've talked about this in terms of it being out of
25	the box. It is not fundamentally different than other

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1	things that have been proposed or that, frankly, have been
2	implemented. And again, it's just really looking at that
3	period of time, that gap between when things are placed in
4	service and what they get into rates, and I'm not sure I
5	understand why that can't be recovered or why that should
6	not be recovered, particularly given that we all of us
7	as utilities are having difficulties in earning our
8	authorized return and is resulting in us having to come in
9	for rate cases every year almost.
10	Q. You got some questions from the Bench and
11	maybe some of the lawyers about whether there should be
12	or how this would affect the ROE that the Commission
13	should authorize the company.
14	A. Uh-huh.
15	Q. I guess my question is, do you know if the
16	Commission adopts plant in service accounting, do you know
17	whether that will make the regulatory framework in
18	Missouri less risky than the regulatory frameworks in
19	Other states where other electric utilities operate?
20	A. Well, I think, again, if we think about it
21	in the context of when they talk about constructive
22	regulatory environments, that it will improve that
23	compared to what they currently think about Missouri. But
24	on a comparison basis, I think, you know, formula rates
25	and some of the other mechanisms that are in place in

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1	other jurisdictions probably are still more favorable than
2	just this plant in service accounting proposal.
3	Q. Is the fact that there aren't a lot of
4	the Missouri jurisdiction's not more favorable in terms of
5	the regulatory environment to encourage investment, is
6	that the fault of these Commissioners?
7	A. Absolutely not. I think what we're
8	experiencing is just that, I think it's been brought up
9	several times, is that there's a bit of a change in the
10	paradigm, and over the course of a hundred years, you're
11	going to have ebbs and flows, and I think we're in an
12	environment right now where we don't have growth in our
13	service territory or in customer demand, and yet we have
14	assets that are aging that need to be replaced.
15	And so I think as we all make business
16	decisions and adjust our business practices to whatever
17	the current environment is, I think we're right at the
18	cusp of a change in the environment that gives an
19	opportunity to this commission to address that and to be
20	proactive in how they think about the policy and how we
21	want to move forward rather than not wanting to change it
22	because it's worked well for the last hundred years.
23	Maybe that mean it's not going to work well for the next
24	hundred. That's for you to decide.
25	Q. Do you know if Mr. Hevert contemplated that

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1 plant in service accounting would be approved or not 2 approved when he made his rate of return -- or return on 3 equity recommendation in this case? I haven't specifically asked him that. 4 Α. Ι 5 think he did contemplate it, but I know in how he thought about how our ROE should be based compared to other 6 7 utilities that he took into consideration the regulatory 8 environment overall. And I think his testimony suggests 9 that there should be a premium on the ROE because the regulatory environment is not as favorable as perhaps in 10

11 other jurisdictions.

Q. Someone asked you if Ameren Missouri has ever had trouble selling bonds or accessing debt markets, and I think you said not recently. But in -- do you know if in 2008 during the financial crisis there were any concerns about accessing different kinds of debt by different Ameren entities?

Clearly we scaled back our spend quite 18 Α. dramatically at the end of 2008 because there were 19 20 concerns about accessing the markets and having liquidity 21 issues. We reacted similarly to a lot of other utilities at the time. 22 23 ο. When you say accessing markets, what markets are you talking about? 24

25 A. Well, the capital markets for either

Page 687 short-term debt, long-term debt and what the interest 1 2 rates might be, and certainly at that point in time equity 3 was not a, I don't think, a viable option. 4 Q. I think in response maybe to Mr. Mills, and 5 I think one of the Commissioners, they talked about the point that this mechanism would be one way. In other 6 7 words, it would only increase costs for customers. Do you 8 recall those questions? I do. 9 Α. 10 And I guess my questions are, do the costs Q. 11 go both ways in this situation or do the costs only go one 12 way? Well, we make the investments for the 13 Α. benefit of customers. The way I guess I think about it is 14 15 that we're asking the customers for a small increase, but the benefits that they receive by us making these 16 17 investments are far greater than what the expense or what the increase might be to their rates. 18 19 So I don't see us refunding as a result of something like this, but I think there's definitely an 20 21 opportunity here to take advantage of lower interest rates and have the ability to make the investments when we can 22 23 optimize our spend and make it as inexpensive as possible to customers to make those investments. 24 25 I think Commissioner -- or Chairman Gunn 0.

Page 688 1 talked to you about the possibility that adoption of plant 2 in service accounting might be seen as legislating from 3 the Bench. Α. Yes. 4 5 Q. Do you recall that line of questioning? And specifically he talked about the statutory prohibition 6 7 against including CWIP in rate base. Do you know what --8 do you know why CWIP is not allowed to be included in rate 9 base, what characteristics there are of CWIP that keep it 10 under the Missouri statutes from going into rate case? 11 Α. Actually, I don't. 12 Q. Fair enough. You're not a lawyer, as I 13 objected to before. 14 That's right. Α. 15 You talked a little with Commissioner Q. 16 Jarrett about the pension and OPEBs tracker, and I think 17 it was -- I think you talked about lack of control and volatility. 18 19 Α. Uh-huh. 20 Can you explain why the costs for pensions Q. 21 and OPEBs are volatile and outside of our control? What makes them out of our control and volatile? 22 Well, I think there's two things. First of 23 Α. all, you're estimating what the cost of the benefit's 24 going to be when it's actually utilized, and that's 25

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1	several years out for employees obviously because they
2	access that when they retire.
3	The other side of that is the level of
4	investments and the funding are based on discount rates
5	and what the stock market does, and so it's very difficult
6	to keep in sync what the cost is going to be compared to
7	what the funding level is going to be and what discount
8	rate's going to be used to anticipate how much is going to
9	be needed to actually fund those benefits when they are,
10	in fact, ready to be distributed.
11	Q. I mean, does stock market performance
12	affect the cost of pensions and OPEBs?
13	A. To the extent that we've invested and
14	that's what we do when we fund the pension is that it goes
15	into a trust and that's invested in the stock market.
16	Q. Okay. Early on I think you said in
17	response to a question that AFUDC is applied to all cap
18	100 percent of capital investments, but do you know if
19	it's if it's applied to like land, when we make
20	investments in land?
21	A. Well, land's not really construction.
22	Land's just an asset purchase. So true asset purchases
23	aren't construction, so AFUDC would not be applied to
24	those.
25	Q. So it more just applies to the construction

Page 690 1 projects you're saying? 2 Α. Yes. 3 MR. BYRNE: Thank you, Ms. Barnes. That's all the questions I have. 4 5 JUDGE WOODRUFF: We have additional 6 Commissioner questions. Sorry. 7 THE WITNESS: That's okay. JUDGE WOODRUFF: We'll allow further 8 redirect and -- or recross and redirect after the 9 questions. 10 FURTHER QUESTIONS BY COMMISSIONER KENNEY: 11 12 Q. Sorry. 13 Α. That's okay. 14 Q. I feel bad for you. 15 I'll be back this afternoon and another day Α. and another day. It's okay. 16 17 Q. All right. I don't feel so bad then. I want to ask you again about this actual earned 18 Okay. 19 ROE document. Mr. Byrne said that the \$16 million Entergy 20 refund was provided in June, right? 21 Α. Yes. 22 Q. And you said that accounted for 30 basis 23 points? 24 Α. Yes. 25 So deducting that from the 10.53 would Q.

Page 691 1 yield 10.23? 2 Α. That's correct. 3 ο. But is that the correct way to deduct that? 4 If the 10.53 reflects an average of 12 months and the 30 5 basis points was 30 basis points for the month of June, don't you back it out of whatever -- I mean, this 10.53 6 7 isn't just one month, right? No, but the 10.53 is based on those 12 8 Δ 9 months of earnings, and in those 12 months of earnings the \$30 million Entergy -- so if the \$30 million Entergy 10 11 refund hadn't been in there, when you calculated the ROE 12 for those 12 months, you would have had an ROE that was 30 13 basis points lower. 14 0. Okay. So this -- and the reason I'm asking 15 about it, because I want to just -- let me just back up a 16 second. You made a point about that chart, and you made 17 the point that we allow for recovery of AFUDC. 18 Α. Uh-huh. 19 It doesn't make sense that we wouldn't Q. 20 allow for recovery, and I think that's arguably a fair 21 point, and it merits further discussion. But part of the 22 reason Ameren is asserting the need for this PISA is 23 chronic under-earning? 24 That's correct. Α. 25 And chronic means sustained over a lengthy Q.

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1	period of time, and so then when we're presented with a
2	document that shows an ROE of let's even say 10.23
3	averaged over a 12-month period taking out the Entergy,
4	that still you're hitting your ROE, and it belies the
5	argument that there is a persistent and chronic
6	under-earnings when you have at least a 12-month period
7	reflecting something where you've hit the ROE.
8	So the reason I think that this it's
9	important for me at least to understand the disconnect
10	between this exhibit and WLB-ES2. And I'm just and I'm
11	not trying to belabor the point. I really just want to
12	understand how these two documents differ. As I
13	understood it from additional questioning from Mr. Byrne,
14	the Entergy refund is reflected here
15	A. Uh-huh.
16	Q but not reflected in Mr. Baxter's chart?
17	A. I think the major difference between the
18	two charts really when you come down to it is Taum Sauk.
19	Q. Which was \$90 million, right?
20	A. That's right. The way that surveillance
21	report was prepared was if the \$90 million was not written
22	off.
23	Q. Which
24	A. Was not included. Let me make sure I'm
25	backward. It was as if you disallowed it and we did not

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1	have an expense, which the way we accounted for that
2	disallowance when that happened with the last rate order
3	is that we would have recorded a \$90 million expense, and
4	that expense is reflected in Mr. Baxter's chart. It is
5	not that expense is not included in the 12-month
6	numbers that you're looking at on the surveillance report.
7	Q. So the surveillance report more accurately
8	lines up with how we made the decisions we made in the
9	preceding rate case, then?
10	A. Yes, with respect to Taum Sauk.
11	Q. Okay.
12	A. But again, the weather the 10.2 assumed
13	we had normal weather, and the 10.2 wouldn't have
14	contemplated the Entergy refund because we didn't know
15	about that a year ago either. We were still waiting for
16	an order from FERC.
17	Q. You're talking about the 10.2 that we
18	authorized?
19	A. That's correct, which is what you're trying
20	to compare to on that surveillance report with 10.5.
21	Q. Why does that matter?
22	A. Why does what matter?
23	Q. Whether or not well, you said that the
24	10.2 doesn't that we that we allowed in our last
25	rate case didn't reflect the Entergy refund?

Page 694 1 Α. That's correct. 2 So how does that matter? Q. 3 Α. Well, because it's in the 10.5 calculation. 4 Q. But you took it out. 5 I did, and then I got to 10.23. So the Α. other difference is there's weather in the 10.23 number 6 7 and your 10.2 number assumes normal weather. 8 Q. But isn't that one of the contemplated 9 vagaries of the regulatory process is that you're going to 10 have -- what you actually end up earning is going to be 11 reflective of changes in the weather? 12 Α. That's why you have to look at these not in 13 a vacuum but look at a trend. So for one period we have weather, but if for subsequent periods and prior periods 14 15 there wasn't any weather, that kind of gets back to the whole premise of are we sometimes earning our return and 16 17 sometimes not earning our return but over time we're right around, hovering around what that authorized return is, or 18 are we consistently not earning it or consistently earning 19 20 it, overearning. 21 And I think the information that we're 22 sharing with you is suggesting that we are consistently under-earning. 23 24 Q. But I guess what I'm not -- what I'm 25 hearing from you, though, is that the actual earned ROE

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1 reflected in the surveillance report --2 Α. The actual earned ROE is not reflected in 3 the surveillance report is what I'm telling you. The actual earned ROE is what's in Mr. Baxter's chart. 4 5 I haven't asked a question yet. Then why Q. is -- I don't understand then. Then why did you refer to 6 7 this as the actual earned ROE and provide it in response 8 to -- I don't know if it was a data request or in the 9 course of this case it was provided to the Staff and it's 10 titled actual earned ROE, and the distinction between this 11 document and Mr. Baxter's chart as you just said is the 12 Entergy refund, Taum Sauk and -- but Taum Sauk actually 13 makes the actual earned ROE that's in the surveillance 14 report more aligned with our 10.2 authorized ROE, is what 15 I think you just testified to. Uh-huh. 16 Α. 17 ο. So that number backing out the 30 basis points for the Entergy refund is still more consistent and 18 is reflective of the allowed ROE that we authorized in the 19 20 last rate case, if I'm understanding what you just said 21 about Taum Sauk. So the difference is weather. 22 Α. 23 ο. So the difference is weather. All right. 24 But, so that brings me back to my question. We authorize 25 a particular ROE, and it's contemplated and understood

Page 696 1 that your actual ROE is going to reflect the vagaries of 2 the weather, right? 3 Α. I believe your authorized ROE assumes that the weather's going to be normal. I'm not sure what that 4 5 means when you say the vagaries of the weather. 6 Q. So what you're saying, then, is that the 7 chart that we really should be looking at is WLB-ES3, and 8 Mr. Byrne can help you out, which is weather normalized? 9 Α. I don't have a copy of that chart in front 10 of me. 11 Or WLB-ES1. I'm sorry. Q. 12 MR. BYRNE: May I approach the witness? 13 JUDGE WOODRUFF: You may. 14 THE WITNESS: I believe WLB-ES3. 15 BY COMMISSIONER KENNEY: 16 Q. Skip that. ES1. I'm sorry. 17 Α. ES1 is weather normalized. So I should pay no attention to this 18 Q. 19 surveillance report? I mean, what is the value of it, 20 then, if it's not -- it's not -- you just said it's not 21 actual, but this is the actual. Well, it picks up actuals -- how do I want 22 Α. 23 to explain this? It picks up actual expenses per books 24 for electric. And what Warner's chart picks up is not just the regulatory expenditures and revenues, but it's 25

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1	going to pick up for example, it's going to pick up
2	additional items because on from an external
3	perspective, we look at our total earned ROE for the
4	entire business.
5	Q. These both are Ameren Missouri, right?
6	A. Uh-huh. I wish I could answer you more
7	clearly, but I didn't prepare these schedules from Warner.
8	So I must admit, I have to really study what how these
9	were prepared versus the surveillance report.
10	Q. No. I understand. I'm just I mean, I
11	understand that you didn't prepare that one, but you're
12	able to speak competently and cogently as to the
13	surveillance report, and what I'm the conclusion that
14	I'm coming to is that the surveillance report, because
15	it's not weather normalized, and I'm paraphrasing again,
16	but it's not weather normalized, so, therefore, it's not
17	truly reflective of a regulatory actual ROE because it
18	doesn't line up with how we arrived at our 10.2 authorized
19	ROE.
20	A. I think that's correct.
21	Q. So then what's the value of this and why
22	would you ever even provide it to a regulatory body?
23	A. I don't know the history of how that
24	surveillance report was originally required. I mean, it's
25	a reporting requirement of the Commission, and I think

Page 698 it's prepared based on the instructions of the Commission. 1 2 Other than that, I don't know. That's a good question, I 3 quess. 4 Q. I guess what I'm hearing you say today is 5 ultimately it has no value --6 Α. No. I think the --7 -- in the regulatory context? Q. 8 Α. For today and how we should think about it, 9 I think the charts that are in Mr. Baxter's testimony no. are much more indicative of what you should be thinking 10 about. 11 12 So you said also that our regulatory Q. 13 environment is in the bottom 10 to 25 percent, and it 14 would make us less risky but we'd still not necessarily be 15 as credit supportive as other entities? 16 That's correct. Α. 17 ο. That bottom 10 to 25 percent, upon what is that based, or who's the entity that says that? 18 19 Α. I believe the information I've seen comes 20 from Regulatory Research Associates, and they look at the 21 comparison of all the different structures in the jurisdictions. 22 23 ο. And then the last question, and I think this really is my last question, you indicated that not 24 25 having the plant in service accounting authority would

Page 699 1 maintain the disincentive to make capital investment, 2 right? 3 Α. That's correct. 4 Q. And I think that you said there are 5 decisions made and projects delayed because of the current regulatory environment not having the plant in service 6 7 accounting? 8 Α. That's correct. 9 Are there specific projects that you could 0. 10 identify that Ameren made the conscious decision not to go 11 forward by virtue of the fact of the current regulatory 12 mechanisms that are in place? 13 Α. Yeah. A couple of examples of projects that we would have liked to have done on a more current 14 basis. We typically use mobile substations in our 15 business when we have a failure, and it allows us to put 16 17 in something temporary while we're making the larger fix, and we would like to have more of those to place across 18 the state so that when we have a failure we can restore 19 20 customers on a more frequent basis, but we have not been 21 able to justify really getting those. Those are more of a discretionary expense, and we've not been able to fund 22 those as timely as we would like to. 23 Additionally, we've got some substations 24 out there that frankly predate me, late '50s, early '60s 25

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1	vintage substations that I think it would be appropriate
2	to replace, and we would like to be able to do that.
3	They're sill providing safe and reliable service today,
4	but we'd certainly like to take a look at those given
5	their age and make adjustments as necessary to replace
6	them if we could warrant that replacement by having the
7	additional funds to spend.
8	So things like that on the underground
9	mechanism or infrastructure in downtown St. Louis is also
10	something that's pretty dated and obviously has
11	ramifications if there were a failure there. Again, we
12	believe it provides safe and adequate service, but if
13	there were we'd just like to be able to systemically
14	and on a reasonable basis be able to make those
15	improvements, you know, realizing there's some limitations
16	when you're tearing up streets that you can't do it really
17	quickly, but to be able to do it on a little more quick
18	basis just to avoid anything that could happen there that
19	could be catastrophic.
20	So there's some examples of certain
21	projects that, you know, they are more discretionary in
22	nature. At least the amount of time and timeline that we
23	use to fund those can be delayed. We're still providing
24	safe and adequate service, but would feel more comfortable
25	if we had the ability to invest in those to maintain the

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1	reliability that our customers have grown to expect from
2	us and that we've been able to provide.
3	Q. Were those off the top your head or are you
4	reading something?
5	A. No. I have a cheat sheet.
6	COMMISSIONER KENNEY: Okay. All right.
7	Thank you.
8	JUDGE WOODRUFF: Commissioner Jarrett, you
9	had questions?
10	COMMISSIONER JARRETT: Yes, Judge. We've
11	had a lot of different witnesses testify about Exhibit
12	237. We've had lots of questions about Exhibit 237. I
13	get more and more confused over Exhibit 237 with each
14	question.
15	Can the company provide a revised chart
16	like Mr. Baxter's that takes into account Taum Sauk and
17	weather and Entergy and everything that went into this 237
18	so that we actually have a chart that's consistent with
19	237?
20	MR. BYRNE: There already is a chart that
21	takes into account Taum Sauk and Entergy and weather
22	normalization in Mr. Baxter's surrebuttal testimony.
23	COMMISSIONER JARRETT: Does it take out
24	weather normalization, too?
25	MR. BYRNE: We've got it both ways. We've

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1	got it weather normalized and not weather normalized, and
2	it's in his surrebuttal testimony, which I gave to
3	Ms. Barnes. May I approach, your Honor?
4	JUDGE WOODRUFF: You may.
5	MR. BYRNE: I mean, I guess.
6	COMMISSIONER KENNEY: It's in the
7	surrebuttal.
8	MR. BYRNE: And the ones I'm specifically
9	talking about are ES3, the WLB-ES3 and WLB-ES4. One is
10	weather the difference between them is one is weather
11	normalized, one is not weather normalized. ES3 is weather
12	normalized. ES4 is not. And it takes into account, it
13	takes Entergy out of our earnings, both of the charts do.
14	Both of the charts put the Taum Sauk
15	disallowance back in. So they, you know, properly from
16	the Commission's perspective account for the Taum Sauk.
17	In other words, they count they don't count it against
18	our earnings that the Taum Sauk was disallowed. Do you
19	see what I'm saying?
20	COMMISSIONER JARRETT: Yes.
21	MR. BYRNE: And what was the third one? I
22	think the
23	COMMISSIONER JARRETT: The weather.
24	MR. BYRNE: Well, and then also there was
25	another disallowance, which was the FAC disallowance, and

Page 703 these charts once again don't lower our earnings for the 1 2 FAC disallowance, which was I think --3 THE WITNESS: \$17 million. MR. BYRNE: -- around \$17 million on the 4 5 first FAC, Wabash, AEP. So we put the \$17 million back in that was disallowed, even though that would not be 6 7 reflected on our book earnings, but because it was a 8 disallowance we put it back in. We put back in the Taum 9 Sauk disallowance, because even though on our books it shows lower earnings because of the Taum Sauk 10 disallowance, we didn't think it was fair to reflect it on 11 12 that chart. And then -- and it took out the Entergy 13 because that was a one-time refund of \$30 million. And that's what you got on a weather normalized and 14 15 non-weather-normalized basis. COMMISSIONER JARRETT: So Exhibit 237 is 16 17 non-weather-normalized, right? 18 THE WITNESS: Correct. 19 MR. BYRNE: Right. COMMISSIONER JARRETT: So which chart is it 20 21 that's the non-weather-normalized? MR. BYRNE: ES-4. 22 FURTHER QUESTIONS BY COMMISSIONER JARRETT: 23 24 Ms. Barnes, I'll ask you, what he said --Q. 25 Yes. Α.

Page 704 1 **Q**. -- does that reflect the way that 2 Exhibit 237, the surveillance report in 237 was 3 calculated? Α. With all those things changed? 4 5 Q. Yeah. 6 No, it was not. Entergy is in the Α. 7 surveillance report, and weather is in the surveillance 8 report. 9 Right. Okay. And it's not in the chart Ο. 10 that Mr. Byrne just mentioned? 11 Α. That's right. 12 Q. Can I get a chart that does? I think one of those -- it's out of both of 13 Α. his charts, right? Those two things are out of both of 14 his charts? 15 16 MR. BYRNE: Correct. 17 COMMISSIONER JARRETT: I'm just asking for a chart that is figured the same way this is figured with 18 19 those come components that were in or out. 20 MR. BYRNE: I'm sorry. 21 COMMISSIONER JARRETT: Do we have it or do 22 we not? 23 MR. BYRNE: Can I ask some questions --COMMISSIONER JARRETT: Yes. 24 25 MR. BYRNE: -- and try to figure out what

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1	you're I'm just having trouble following. Okay. The
2	difference between the surveillance report and just the
3	just the non-weather-normalized basic chart that
4	Mr. Baxter had, the only difference is Taum Sauk was added
5	back in to the surveillance report.
6	So the surveillance report has Entergy in
7	it, and Mr. Baxter's first chart, I think it's ES-1 in his
8	surrebuttal testimony, the only real difference is the
9	Taum Sauk being added back in to the surveillance reports.
10	So they both have Entergy in them. They both they both
11	are not weather normalized. The only difference would be
12	the Taum Sauk piece.
13	COMMISSIONER JARRETT: Well, can we make it
14	the same by adding the Taum Sauk, taking Taum Sauk out,
15	whichever?
16	MR. BYRNE: Sure.
17	COMMISSIONER JARRETT: Because there was a
18	lot of discussion between the two Commissioners about how
19	these were different in the charts and how one chart may
20	be inaccurate because of this and trying to figure out
21	which one's accurate. I was just simply asking, can we
22	get a chart where everything is the same as this so that
23	we'll have at least another chart to look at as far as
24	which ones we should be looking at?
25	MR. BYRNE: You're saying make a chart of

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1	our surveillance report and then that would be comparable,
2	I guess.
3	COMMISSIONER JARRETT: I don't know.
4	Ms. Barnes, can you help out?
5	THE WITNESS: Well, are you just trying to
6	say you're trying to look at that to compare it to what
7	the charts, the Warner the charts that are in
8	Mr. Baxter's testimony?
9	COMMISSIONER JARRETT: Yes, because
10	THE WITNESS: Then I think that is what
11	he's asking for is just a chart that pictorially shows
12	what's in our surveillance reports for those comparable
13	periods, but they're not going to but the data's still
14	going to be different. Those reports are prepared on a
15	different basis than the way the charts in Mr. Baxter's
16	testimony were prepared because we follow the requirements
17	of the surveillance reports.
18	BY COMMISSIONER JARRETT:
19	Q. Right. I understand that.
20	A. Okay.
21	Q. I'm trying to get an apples to apples
22	comparison.
23	A. And apples to apples between?
24	Q. Between Mr. Baxter's chart and this, and
25	there were things taken out of Mr. Baxter's chart or put

Page 707 1 in Mr. Baxter's chart that were not taken out or not put 2 in this. 3 Α. Uh-huh. 4 Q. So I'm just simply asking, can we have a 5 chart like Mr. Baxter's --6 Α. That reconciles between --7 -- that reconciles between this and that Q. 8 for this -- for that period of time. It doesn't -- it's 9 not going to affect obviously 2007, but it's going to 10 affect maybe --So do you want those for the 2012 or -- I 11 Α. 12 mean, what periods do you want that for? I think I can 13 think of a way we might be able to do this. 14 Q. Right. It's for the 12 months ended June 30, 2012. 15 16 Α. You just want to see that one, the 17 difference between that one period and what we say in Mr. Baxter's charts for that June 2012 period? 18 19 Q. Right. Compare the chart with this. 20 Okay. I have an idea. Let me give a go at Α. 21 it and we'll bring you something back and see if that 22 answers your question. 23 Q. All right. Thank you. 24 JUDGE WOODRUFF: Procedurally what I'm going to do, then is reserve No. 50 for that chart, and 25

Page 708 when you have it ready, submit it as No. 50. 1 2 THE WITNESS: Okay. 3 COMMISSIONER JARRETT: That's all I have. 4 Thank you. 5 JUDGE WOODRUFF: Mr. Chairman, did you have 6 anything else? 7 CHAIRMAN GUNN: I was going to, but if we 8 have this new chart -- I'm going to sound frustrated, I'm 9 going to sound annoyed, and it's because I am. It's because fundamentally when you use charts to try to 10 11 advocate for a position and manipulate them, and it is 12 manipulation because some of it's in, some of it's not, 13 Taum Sauk should have been taken out or Entergy was in, it creates the kind of confusion that you see from the 14 15 Commissioners up here. 16 And so the -- and, guite frankly, and I --17 you know, we had agreement on some times when there was testimony that the ROE was earned above the 10.2 and then 18 below it was not. So I would -- this is not everybody's 19 finest hour on this information, and I urge that we get 20 21 this right and provide us with the information so we can make good decisions on what we're trying to do. That's 22 all I have to say. Thanks. 23 24 JUDGE WOODRUFF: Mr. Byrne, do you know how 25 quickly you'd be able to have this chart? I assume not

Page 709 1 today. 2 THE WITNESS: Maybe tomorrow. Maybe 3 Wednesday. I'll do what I can. I have an idea. JUDGE WOODRUFF: And Ms. Barnes will be 4 5 back later on in the hearing as well, I believe. 6 THE WITNESS: Yes, several times. 7 JUDGE WOODRUFF: Okay. We'll deal with it 8 then. 9 MR. BYRNE: Mr. Weiss is the one who did the calculations for both of the charts, and he'll be 10 11 appearing a couple of more times in this proceeding, so --12 JUDGE WOODRUFF: Whoever's most appropriate 13 to present the chart you can use. 14 Commissioner Stoll, you had something? 15 COMMISSIONER STOLL: I do. 16 QUESTIONS BY COMMISSIONER STOLL: 17 ο. Kind of -- I don't want to belabor this. The other Commissioners may totally understand this, but 18 19 when you're talking about weather normalization, you've 20 got the two graphs. One is weather normalized and one 21 isn't. When you take out what's referred to as the 22 abnormal weather months, you're not really -- you're 23 taking -- you're taking out what exactly? You're taking out what is considered abnormal? 24 25 No. Well, I mean, our billing units are Α.

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1	based on the assumption that weather is normal in every
2	period. That's how the rates are set. And so to the
3	extent that our sales are higher or lower and we can
4	attribute that to weather, and it's an art, not a science,
5	then we weather normalize.
6	So earlier this year, if you think about
7	the first quarter, winter weather was much warmer than we
8	would have anticipated, and we would have been negatively
9	impacted by that. And then by the summer, obviously in
10	June and July with the hundred degree plus temperatures,
11	we would have had more sales relating to the warmer
12	weather.
13	So we all we try to do is take our
14	numbers, our actual sales and estimate as best we can what
15	portion of those sales either below or above what was
16	built into rates was attributable to weather versus other
17	things, the economy, conservation, energy efficiency.
18	There's lots of reasons why our sales go up and down, but
19	that's what we mean when we say weather normalized.
20	Q. And so if you if you earn more in a
21	month or several months because of abnormal weather
22	conditions but you take that out, maybe this is something
23	I need to look at behind the scenes, but that how is
24	that reflected in the ROE? It almost seems to me, and
25	maybe I'm wrong, it would be like a retailer taking out

Page 711 1 Christmas sales, but that's probably --2 Α. Well, I think the question becomes when the 3 ROE is set and we say it's set based on normal weather, then if our ROE goes up because we have warmer than normal 4 5 temperatures, then what portion of that increase is related to the weather? And the same thing happens in a 6 7 period where the weather was warmer or cooler, whatever 8 season we're in, how does that negatively impact our 9 ability, to just try and get to that apples to apples, which we've apparently not been able to do very 10 11 successfully today. 12 And then eventually I guess that's where it Q. 13 would be determined if the company had over-earned and the 14 ratepayers would get --15 Α. Right. 16 Q. -- a credit or --17 Α. Right. I think to simplify that, I think the point we were trying to make is that if we're 18 continually chronically under-earning even in cases where 19 20 the weather may have been warmer than normal or if the 21 only reason why we've over-earned in a particular period 22 is because the weather was warm, then that suggests that 23 something else isn't working in the regulatory construct 24 because we should expect some variation. Some months we 25 should overearn, some months we should under-earn given

Page 712 things like weather variation. 1 2 But when we're chronically under or 3 chronically over, that would suggest a problem that's a little bit more pervasive than just weather. 4 5 Hopefully the new information that was Q. requested will help in this regard, too. 6 7 Α. We'll try. 8 COMMISSIONER STOLL: Okay. Thank you. 9 JUDGE WOODRUFF: Anything else from the Commissioners? All right. We'll go back to recross based 10 on the questions, beginning with MIEC. 11 12 FURTHER RECROSS-EXAMINATION BY MR. DOWNEY: Ms. Barnes, I may have misheard you when 13 Q. 14 you were having a conversation with Chairman Gunn about 15 the weather from the last 12-month period. 16 Uh-huh. Α. 17 ο. I thought you told him that the 18 unseasonably warm weather in the winter offset the 19 unseasonably warm weather in the summer for purposes of 20 sales. 21 Α. In year to date 2012, for the first six months of '12, that's correct. But you'll recall these 22 are 12-month numbers, and the last half of 2011, that was 23 not the case. Last July, last August, which are also 24 included in those numbers, the weather was unseasonably 25

Page 713 warm as well, and those influences are included in these 1 2 numbers. 3 Ο. Okay. And then I believe you said that the calculation in Staff Exhibit 237 is not as -- well, I 4 5 think you said it differently. I think you said the Baxter exhibit is more indicative of what the Commission 6 7 should consider than the calculation in Staff's 8 Exhibit 237. Did you say that? 9 Α. That is what I said, yes. 10 And as I understand it, one of the Q. differences between Staff's 237 calculation and 11 12 Mr. Baxter's is that Mr. Baxter counts as an expense the 13 Taum Sauk \$89 million expense, right? I'd have to go back and look at his charts, 14 Α. but I believe in some of those charts that is included as 15 an expense. I don't think it's taken out of all of them. 16 17 ο. Okay. And just so we're clear, accounting 101, if you have an expense in your calculation, you have 18 a lower income, right? 19 20 Α. Yes. 21 Q. Okay. If you have a lower income, you have a lower calculated ROE? 22 23 Α. Yes. 24 Okay. So that is one reason why we --Q. 25 Mr. Baxter would have a lower calculated ROE than what

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1	Ameren calculated in Staff's Exhibit 237?
2	A. Yes, although I believe he has charts that
3	do both ways. I think his charts in his surrebuttal
4	testimony actually try and factor in, as Mr. Byrne just
5	talked to the Commission about, he pulled that out of the
6	expense. He also pulled out the FAC disallowance that was
7	previously expensed, and he took out the Entergy refund
8	which was a one-time revenue. And pulling out all those
9	items that were not part of normal course, we still have a
10	situation where we're under-earning.
11	Q. I think this new exhibit that you're
12	preparing is probably going to help, but the thing that
13	you said that really struck me is that an exhibit that
14	doesn't pull out the Taum Sauk expense is more indicative
15	of what this Commission should consider than an exhibit
16	that doesn't include that expense, and should the
17	Commission really be considering expenses that it
18	disallows when it's determining what your appropriate ROE
19	is?
20	A. Well, again, I think there's several charts
21	in Mr. Baxter's testimony, and irregardless of which one
22	you look at, I think at the end of the day, whether you
23	include Taum Sauk or exclude it, it's still it still
24	suggests that we have not earned our allowed ROE. So I'm
25	not sure I want to dwell too much on the Taum Sauk

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1	specifically because we've got charts that show that we're
2	under-earning even when you add Taum Sauk back. And those
3	are the charts that I think are more indicative of what
4	the actual earned return is.
5	Q. My concern, and I think it's probably the
6	Commission's concern, is that we're all confused about
7	what is added back. Even when you add back Taum Sauk, you
8	may not be adding back other things. And hopefully this
9	chart will straighten that out.
10	MR. DOWNEY: I have nothing further.
11	JUDGE WOODRUFF: Public Counsel.
12	FURTHER RECROSS-EXAMINATION BY MR. MILLS:
13	Q. Yeah, I'm going to have to ask some
14	questions about this chart, too. As I understand what
15	you're going to show, and you may depict it in different
16	ways, but you're going to have a month-by-month chart that
17	shows 12 months ending June 30th of 2012, correct?
18	A. I don't know if it's a month-by-month
19	chart, but I'm going to I'm going to try to reconcile
20	between Exhibit 237 and what's in Mr. Baxter's testimony
21	for the June 2012 period. That's what I'm going to
22	attempt to do. That's kind of what I heard, I thought I
23	heard that we were looking for.
24	Q. Okay. So at least and maybe by month
25	and maybe not by month, but at least for that year period

	Page 716
1	you're going to have an explanation of the difference
2	between the 10.53 and whatever it is, the 9.85, and you're
3	going to break down exactly what the differences are and
4	exactly the amounts by basis point that those particular
5	differences affect that delta?
6	A. I'm going to attempt to do that, I think,
7	yes.
8	MR. MILLS: Okay. I assume that we'll have
9	the opportunity to question about that chart.
10	JUDGE WOODRUFF: That would be my
11	anticipation also.
12	MR. MILLS: That may answer a lot of
13	questions. It may spawn some new ones.
14	JUDGE WOODRUFF: Mr. Byrne, it's your
15	understanding also you'll have a witness sponsor that
16	chart?
17	MR. BYRNE: Yes.
18	BY MR. MILLS:
19	Q. Now, when we're talking about the Taum Sauk
20	expense, the Taum Sauk adjustment in the last rate case
21	was not an expense adjustment, it was a rate base
22	adjustment, correct?
23	A. It resulted from an SEC perspective in
24	recording an expense. We actually recorded a charge for
25	the writeoff, for the reduction in rate base. That's the

Page 717 1 way the accounting works. 2 But it would not have been a \$90 million 0. 3 writeoff, correct? Pretax, it was. 4 Α. 5 Because it was only \$90 million worth of Q. rate base. 6 7 Α. That's right. I was lowering my rate base 8 by \$90 million. Under good accounting practice, if I 9 reduce something, I have to put it someplace else, and the someplace else was an expense on the income statement. 10 11 And so you're saying that a \$90 million Q. 12 writeoff to rate base equated to a \$90 million expense in 13 one year? 14 Yes, it did. In 2011 we had a charge in Α. the third quarter for the entire \$90 million. 15 16 Q. Okay. And so for the rate base that you 17 put into your case for this case, how did you reflect the Taum Sauk rate base? 18 19 It's out. The Taum -- well, the Taum Α. Sauk -- the \$90 million is out of the rate base, and we 20 21 then took that rate base number and increased or decreased it for whatever changes in rate base, capital additions, 22 accumulated depreciation, everything else as if Taum Sauk 23 was never in that rate base, at least that 89 million or 24 90 million that was written off. 25

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1	Q. Now, in response to a question by
2	Commissioner Kenney, one of the one of the things you
3	touched on in our answer was the question of mobile
4	substations, correct?
5	A. Yes.
6	Q. And in response to another question from
7	Commissioner Kenney, you referenced a cheat sheet that you
8	were looking at to work on his questions.
9	A. Uh-huh.
10	Q. What exactly is that cheat sheet?
11	A. I just have a list of some bullet points
12	that were things to help jog my memory.
13	Q. All about that question or just in general
14	about the topics you're testifying about?
15	A. In general about the topics that I'm
16	testifying about. That happens to be one of them.
17	Q. And with respect in particular to the
18	mobile substations, what has been the effect on
19	restoration times and outages from the lack of the extra
20	mobile substations that you would like to have?
21	A. I'm not a distribution expert, so I'm not
22	sure I can answer that as specifically as you would like.
23	I think the point is if we had more than one or two of
24	those, then we could locate them across our service
25	territory rather than having one maybe sitting in

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1	St. Louis, and so clearly then the travel time of getting
2	that mobile sub to the place where the failure occurred
3	would be shortened if we've got one that's ready to go
4	that's closer to where the failure occurred.
5	Q. Sure. And if you had 500 of them, you
6	could put them all over the place?
7	A. Well, I think again we get back to cash
8	flow constraints and that we don't need 500 of them, but
9	we need probably more than the one or two that we have.
10	Q. And how much do they cost?
11	A. They're about a million to \$2 million
12	apiece.
13	Q. But it's your testimony that you don't know
14	the actual effect on restoration times of having another
15	few of them?
16	A. I'm not an operations expert. Mr. Wakeman,
17	who's our VP of energy delivery, will be testifying later
18	in this hearing, and that would be an excellent question
19	to ask him.
20	Q. Now, and this may this may come to light
21	when we look at the new chart that will be Exhibit 50, but
22	when you do weather normalization for purposes of a chart
23	like that, do you weather normalize billing units on a
24	on what basis, on a monthly basis, on an hourly basis, a
25	daily basis?

	Page 720
1	A. I don't know. I don't personally do the
2	calculations, so I don't know all the details of exactly
3	how that's done.
4	Q. But that will be when we see Exhibit 50,
5	we will have information on how that was done to calculate
6	the effects of weather on that chart, correct?
7	A. I that actually wasn't that
8	specificity wasn't I was going to try and tell you how
9	much of the difference is related to weather. As far as
10	how that's calculated, again, I'm not the expert on how we
11	do that calculation, so I'm not sure I'll be able to
12	answer those questions as specifically as you'd like.
13	Q. Okay. Can we at least get a footnote that
13 14	Q. Okay. Can we at least get a footnote that says who did the weather normalization for purposes of
14	says who did the weather normalization for purposes of
14 15	says who did the weather normalization for purposes of that?
14 15 16	says who did the weather normalization for purposes of that? A. Yes.
14 15 16 17	<pre>says who did the weather normalization for purposes of that? A. Yes. Q. Okay. I think that would be helpful</pre>
14 15 16 17 18	<pre>says who did the weather normalization for purposes of that?         A. Yes.         Q. Okay. I think that would be helpful because I think there are different ways to do it, and</pre>
14 15 16 17 18 19	<pre>says who did the weather normalization for purposes of that?         A. Yes.         Q. Okay. I think that would be helpful because I think there are different ways to do it, and some may result in different numbers, and we may want to</pre>
14 15 16 17 18 19 20	<pre>says who did the weather normalization for purposes of that?</pre>
14 15 16 17 18 19 20 21	<pre>says who did the weather normalization for purposes of that?         A. Yes.         Q. Okay. I think that would be helpful because I think there are different ways to do it, and some may result in different numbers, and we may want to explore that further.         A. It is an art.</pre>
14 15 16 17 18 19 20 21 22	<pre>says who did the weather normalization for purposes of that?         A. Yes.         Q. Okay. I think that would be helpful because I think there are different ways to do it, and some may result in different numbers, and we may want to explore that further.         A. It is an art.         MR. MILLS: That's all I have. Thank you.</pre>

	Page 721
1	Q. I don't want to increase any frustration or
2	irritation on the part of the Bench, but I have some
3	questions about 237, if I could. You're not saying that
4	Exhibit 237 is false, are you?
5	A. No. I am suggesting that the way it's
6	prepared maybe isn't exactly how we should think about
7	whether or not we're earning or under-earning or
8	overearning against our authorized return.
9	Q. But it is true?
10	A. The data is comes from our statements.
11	Q. And you work every day with finances and
12	financial reporting; isn't that correct?
13	A. That's correct.
14	Q. And you would agree with me that financial
15	reporting is a way of marshalling and summarizing
16	financial data in order to report on it for some
17	particular reason to some particular audience?
18	A. Yes.
19	Q. Okay. And you make financial reports, for
20	example, to the Securities and Exchange commission?
21	A. Yes.
22	Q. And you make financial reports to this
23	Commission?
24	A. Yes.
25	Q. And you make financial reports to the FERC?

Page 722 1 Α. Yes. 2 And probably to dozens of other audiences Q. 3 as well for different reasons? Α. Yes. 4 5 Okay. And each of those reports has its Q. own rules and formula as to how that information is to be 6 7 reported and proposed for that reporting purpose? That's correct. 8 Α. 9 ο. Okay. And, of course, you scrupulously follow those rules in each case of each report? 10 Yes. 11 Α. 12 ο. Okay. And so you would agree with me, 13 then, that just as Exhibit 237 is true and correct insofar 14 as that goes, that so are Mr. Baxter's charts? 15 Α. Yes. 16 Q. They simply report the same information and 17 in some cases somewhat different information in a different way? 18 19 Α. Yes. 20 For example, whether --Q. 21 JUDGE WOODRUFF: Mr. Thompson, you need to 22 use your microphone. 23 MR. THOMPSON: I'm sorry. BY MR. THOMPSON: 24 25 For example, whether Taum Sauk is in or Q.

Page 723 1 Taum Sauk is out, whether Entergy is in or Entergy is out, 2 or even just what 12-month period you're reporting? 3 Α. Yes. But just because we're following the 4 rules about how to report something, and those numbers may 5 be extremely accurate, when we're doing analysis, I think you have to understand what you're looking at and whether 6 7 or not that report is providing you with the information you need in order to make the -- do the analysis that you 8 9 want to perform ultimately. 10 Absolutely. So with respect to the Taum Q. 11 Sauk disallowance and the Wabash/AEP disallowance, to the 12 extent that a chart showing Ameren Missouri's failure to 13 meet its authorized ROE does not add back those two 14 disallowances, then that chart would, in effect, be asking for that money back, would it not? 15 But the charts that are in Mr. Baxter's 16 Α. 17 surrebuttal testimony do reflect those appropriately, not --18 19 All of them? Q. 20 Α. Uh-huh. I believe so. 21 All of the charts? Q. Well, not all of the charts. I think the 22 Α. 23 ones that Mr. Byrne mentioned that are in Mr. Baxter's surrebuttal testimony reflect the data with all of those 24 25 pulled out or added back, whatever the case may be, and

Page 724 still suggested that we are not earning our authorized 1 2 return. 3 Q. Okay. And weather normalization, what do 4 you understand that to be? 5 Α. It's trying to estimate what the impact of our sales are in a given period that are related to 6 7 weather variations compared to a weather normalized level of sales. 8 9 Okay. And would you -- you would agree 0. with me, would you not, that when this Commission issues 10 11 its rate order and sets rates, that those rates are on a 12 prospective going-forward basis? 13 Α. Yes. 14 ο. And you would agree with me that no one knows what the weather is going to be during the first 15 16 year, let's say, that those rates will be in effect? 17 Α. But the data that is used --Pardon me. Could you answer my question? 18 Q. 19 You would agree that no one knows going forward what the 20 weather will be when the rates are in effect? 21 Α. Yeah, you're right, nobody will know. 22 Q. Okay. And Exhibit 237, however, is historical, isn't it? 23 24 Α. Yes. 25 It reflects the effect of the rates and the 0.

Page 725 1 weather during an historical actual period; isn't that 2 true? 3 Α. Yes. 4 Q. So this information is history? 5 Α. Yes. There's no reason to weather normalize it 6 Ο. 7 because history has weather that was what it was; isn't 8 that correct? 9 Α. But if you're trying to compare the two returns, one was prepared on the assumption that 10 weather -- an opinion of what normal weather was, and the 11 12 second one is prepared based on what weather is. Exactly. So if you're going to predict, 13 Q. 14 you're going to predict weather in the future, it's best 15 to rely, as do the weather normalizers, on a 30-year average of each day's weather, isn't it? 16 17 Α. To set rates, that's correct. So when we're looking --18 19 Q. Thank you. Thank you. MR. THOMPSON: I have no further questions. 20 21 JUDGE WOODRUFF: Thank you, sir. Redirect. FURTHER REDIRECT EXAMINATION BY MR. BYRNE: 22 23 I agree with Chairman Gunn, this has not Q. been our finest hour. I think the problem we're having 24 25 here, correct me if I'm wrong, is the Commission's trying

	Page 726
1	to figure out if we over-earned or under-earned for the 12
2	months ending June 30th, 2012. Would you agree that
3	that's what they're trying to figure out?
4	A. Yes.
5	Q. Okay. And there's two starting points that
6	we've talked about that aren't necessarily consistent with
7	each other, one being the actual returns that are shown in
8	one of Mr. Baxter's charts, I'll get to that in a second,
9	and the second being the 10.53 percent return on equity
10	for the same period that we reported on our surveillance
11	report. That
12	A. Yes.
13	Q appears to be the problem; would you
14	agree with that?
15	A. I would agree with that.
16	Q. Okay. Let me ask you to start with each
17	one. Let's start with the let's start with the actual
18	earned return, which I believe for the not weather
19	normalized, no adjustment to it, the actual returns that
20	are financially reported, and I believe that would be
21	shown on Mr. Baxter's one of Mr. Baxter's schedules in
22	his surrebuttal testimony, the non-weather-normalized
23	Exhibit ES2.
24	A. I'm sorry. I don't have a copy of his
25	testimony.

Page 727 1 Q. Okay. So there it is. So what does that 2 show the actual reported return for Ameren Missouri to be 3 with no adjustments to it? Α. It is below 9 percent. I don't know the 4 5 exact number, but --6 COMMISSIONER KENNEY: Where are you 7 looking? THE WITNESS: The June, so it's the --8 COMMISSIONER KENNEY: June 2012? 9 10 THE WITNESS: Uh-huh. Second to last bar on the ES2 schedule. 11 12 COMMISSIONER KENNEY: It's not below 13 9 percent, is it? 14 THE WITNESS: It's not below 9? 15 COMMISSIONER KENNEY: The red line is 16 the --17 THE WITNESS: No. Look to the left at the gauge. The red line's at 10.2, which is our allowed. 18 19 COMMISSIONER KENNEY: You're looking at June 2012, right. 20 21 THE WITNESS: Uh-huh, which is the second 22 to last bar. Not the last bar. The second to last bar. 23 COMMISSIONER KENNEY: That's April. Oh, it's June 2012. So what is this then? 24 25 THE WITNESS: July.

Page 728 COMMISSIONER KENNEY: That's July. 1 Okay. 2 BY MR. BYRNE: 3 Ο. Okay. So that shows less than a 9 percent return, right? 4 5 Α. Yes. 6 Q. But there's some problems with that 7 depiction, would that be fair, that you've talked about 8 with some of the Commissioners; is that fair to say? 9 Α. Yes. 10 And I think there's about four or five **Q**. 11 problems with that depiction, but -- but one problem, is 12 one problem with that depiction that it doesn't add back in the disallowances for Taum Sauk and the fuel adjustment 13 14 clause? 15 Α. Yeah. This is -- this is based on, I believe, just looking at all the numbers at what the 16 17 actual numbers are, and so we would have taken a charge for Taum Sauk and --18 19 Q. So the Commission doesn't want us to say 20 our earnings -- gee, feel sorry for us, our earnings are 21 lower because you disallowed Taum Sauk or you disallowed 22 the fuel adjustment clause? 23 That's correct. Α. 24 Q. And so would you agree that if you want to 25 really decide or take a view as to whether we're earning

Page 729 1 or not earning our authorized return during that period, 2 you've got to add those disallowances back, don't you? 3 Α. Yes. 4 Q. Okay. And then another issue that we 5 talked about was Entergy. 6 Α. Yes. 7 And as I understand it, that the results Q. 8 that Mr. Baxter showed, the less than 9 percent, include 9 the Entergy refund; is that correct? 10 Yes, that's correct. Α. 11 And I think you've testified before, it's Q. 12 not appropriate to determine whether we're over or 13 under-earning based on a one-time Entergy check? 14 Α. Agreed. 15 Q. Would you agree with that? 16 Α. I do agree with that. 17 Q. So is there any chart in Mr. Baxter's testimony that adds back in the disallowances for Taum 18 19 Sauk and the FAC and takes out the Entergy and doesn't 20 weather normalize? 21 Α. I believe that's ES4. 22 Q. Okay. 23 Α. So if you look at chart ES4, it says it is not weather normalized and it accounts for unusual items 24 in 2011-2012, and those unusual items were the ones that 25

Page 730 we just talked about. 1 2 What does that show that our earnings for Q. 3 the 12 months ending June 2012? It shows it close to 10 but still below the 4 Α. 5 10.2. I don't know the exact number. I'm just looking at 6 the chart here. 7 Okay. And then is there another chart that Q. 8 shows that data on a weather normalized basis? Yes. That is chart ES3. 9 Α. 10 And what does that show the earnings to be Q. on a weather normalized basis? 11 That shows 2012, June 2012 to be between 9 12 Α. and 10, certainly not over 10.2, and that's probably the 13 most comparable as I think about how rates were set to set 14 15 the 10.2. This reflects apples to apples as best I think as we have. 16 17 COMMISSIONER KENNEY: That WLB-ES3? 18 THE WITNESS: Yes. 19 BY MR. BYRNE: 20 So that's starting with Mr. Baxter's number Q. 21 and working -- making adjustments to it to make it 22 comparable on a --23 Α. Yes. 24 Q. Okay. Let's try going the other way. 25 Let's try starting with the surveillance report. Okay.

Page 731 1 And my understanding is, based on your testimony before, 2 the surveillance report already has the Taum Sauk 3 disallowance added back in; is that correct? Α. Yes, that's correct. 4 5 Q. And what about the -- what about the FAC disallowance, would that have any impact on this? 6 7 Α. Not for June because that adjustment was 8 made in April, I believe, of 2011, so it would be out of 9 the 12-month period that we're looking at for the 12 10 months ended June 30, 2012. 11 Okay. So the 10.53 percent has the Taum Q. 12 Sauk disallowance added backed in, and the FAC 13 disallowance didn't fall in the period, so it doesn't have 14 any impact either way? 15 Right. That's correct. Α. 16 Q. So you could say 10 -- if you stop there, you could say 10.53 is the amount that we earned, right? 17 18 But --19 Uh-huh. Α. 20 But do you think -- I mean, as I understand Q. 21 it, you're saying that's not a fair representation. So 22 why isn't that a fair representations. What additional 23 adjustments would you have to make to that 10.53 to make 24 it really tell you meaningful information about whether 25 we're over-earning or under-earning?

	Page 732
1	A. Again, if you're trying to get to apples to
2	apples, the Entergy refund is in the actual numbers, but
3	is a one-time unusual event, and so that increased our
4	allowed return for that period of time. So you would take
5	that out because that wouldn't have been contemplated in
6	the authorized return, and you've got this weather.
7	There's weather in our numbers. If the authorized return
8	was based on a weather normalized basis, then that would
9	also impact the differences there.
10	Q. Entergy is called a refund?
11	A. That's correct.
12	Q. Why is it a refund rather than just a
13	payment?
14	A. Because the the company under the
15	contract we had with Entergy during the period 2007 to
16	2009, we paid Entergy those amounts, and FERC then ordered
17	Entergy to refund those amounts back to us as they felt
18	those were inappropriately charged by Entergy.
19	MR. BYRNE: I think that's all the
20	questions I have. Thank you, Ms. Barnes.
21	JUDGE WOODRUFF: All right. Then you can
22	step down.
23	THE WITNESS: Thank you.
24	JUDGE WOODRUFF: It's now 12:30, and I've
25	heard whisperings out in the audience or among the

	Page 733
1	attorneys out there that there's some depositions going on
2	this afternoon. Have we got that covered? How do we want
3	to deal with the rest of this issue today? Anybody want
4	to be heard?
5	MR. DOWNEY: I'll be heard. I need to be
6	here for Mr. Brosch both on this issue and the next issue,
7	which is income tax. I am supposed to be taking a
8	deposition at three and defending a deposition at three,
9	and I've been thinking, and I don't have a solution to the
10	problem yet. I'm going to see if a colleague can handle
11	the depositions. I haven't talked to her yet.
12	JUDGE WOODRUFF: Well, let's go ahead and
13	take our lunch break now. We'll come back at 1:30, and
14	Mr. Brosch will be on the stand then.
15	(A BREAK WAS TAKEN.)
16	JUDGE WOODRUFF: We're back from lunch, and
17	let's go ahead and get started. Mr. Brosch has taken the
18	stand. Please raise your right hand.
19	(Witness sworn.)
20	JUDGE WOODRUFF: Thank you. You may
21	inquire.
22	MR. DOWNEY: Thank you.
23	MIKE BROSCH testified as follows:
24	DIRECT EXAMINATION BY MR. DOWNEY:
25	Q. Mr. Brosch, are you the same Mike Brosch

Page 734 1 who testified last Thursday? 2 Α. I am, yes. 3 Q. And was your testimony offered and received 4 on Thursday? 5 I believe it was, yes. Α. 6 And was that Exhibit 500, 501 and 502? Q. 7 Α. I believe so. MR. DOWNEY: Okay. I would tender the --8 all of that testimony's been received. I would tender the 9 witness for cross and encourage counsel and the Commission 10 to freely ask questions. 11 12 JUDGE WOODRUFF: Okay. Thank you. I 13 didn't need to swear you again a second time, but now you're doubly promising. 14 15 THE WITNESS: As it should be. 16 JUDGE WOODRUFF: Okay. For 17 cross-examination, then, we begin with, looks like, Public 18 Counsel. 19 MR. MILLS: No questions. 20 JUDGE WOODRUFF: For Staff? 21 MR. THOMPSON: No questions. 22 JUDGE WOODRUFF: For Ameren? 23 MR. BYRNE: No questions. 24 JUDGE WOODRUFF: We'll come for questions from the Bench. 25

Page 735 1 COMMISSIONER JARRETT: No questions. 2 JUDGE WOODRUFF: All right. I have no 3 questions. You will be staying in the room, I assume, during the hearing? I'm concerned some of the other 4 5 Commissioners haven't gotten down here yet. 6 THE WITNESS: I'm here for the income tax 7 issue as well later. 8 JUDGE WOODRUFF: We may ask you questions 9 at that point. You can step down. 10 THE WITNESS: Thank you. JUDGE WOODRUFF: And the other MIEC witness 11 12 is Mr. Gorman. I think he will be here on Friday. MR. DOWNEY: That is correct. 13 14 JUDGE WOODRUFF: We'll move to John Cassidy for Staff. If you'd please raise your right hand. 15 16 (Witness sworn.) 17 JUDGE WOODRUFF: Thank you. You may inquire. 18 JOHN CASSIDY testified as follows: 19 DIRECT EXAMINATION BY MR. THOMPSON: 20 21 State your name, please. Q. 22 Α. John Cassidy. 23 Could you spell your last name for the Q. reporter, please. 24 25 C-a-s-s-i-d-y. Α.

Page 736 1 0. Mr. Cassidy, how are you employed? 2 Α. I'm a Utility Regulatory Auditor 5 with the 3 Missouri Public Service Commission. Mr. Cassidy, did you prepare or cause to be 4 Q. 5 prepared certain items of testimony and schedules? I have 6 quite a list here, Exhibit 200, which is your direct 7 testimony? Yes. 8 Α. 9 ο. And Exhibit 201 and 202, which are the 10 Staff cost of service revenue requirement report NP and HC 11 respectively? 12 Α. Yes. 13 Q. And you contributed to that report? 14 Α. Yes. 15 And supervised its preparation? Q. 16 That is correct. Α. 17 Q. And then Exhibit 203, which is the Staff accounting schedules? 18 19 Α. Yes. 20 And Exhibit 208, which is your rebuttal Q. 21 testimony? 22 Yes. Α. 23 And Exhibit 234, which is your surrebuttal Q. 24 testimony, also NP and HC? 25 That's correct. Α.

Page 737 1 0. Now, do you have any corrections for any of 2 those things? 3 Α. I do not. 4 Q. And if I were to ask you the same questions 5 today, would your answers be the same? 6 Yes, they would. Α. 7 And is the information contained in those Q. 8 items of testimony true and correct to the best of your 9 knowledge and belief? 10 Α. Yes, they are. MR. THOMPSON: At this point, your Honor, I 11 12 will offer Exhibits 200, 203, 208 and 234, and we will offer the revenue requirement cost of service report at 13 the end when all of the contributors have testified. 14 15 JUDGE WOODRUFF: All right. So 200 has been offered as well as 208 and 203, and then also 234, 16 17 and actually 235HC is also the surrebuttal. That's the way I have it on the schedule here. Those have all been 18 19 offered. 20 MR. THOMPSON: You're right. I apologize. 21 JUDGE WOODRUFF: Any objections to their 22 receipt? 23 (No response.) 24 JUDGE WOODRUFF: Hearing none, they will be received. 25

Page 738 (STAFF EXHIBIT NOS. 200, 203, 208, 234 AND 1 2 235HC WERE RECEIVED INTO EVIDENCE.) 3 MR. THOMPSON: Thank you. I tender the 4 witness. 5 JUDGE WOODRUFF: For cross-examination, then, we begin with MIEC. 6 7 MR. DOWNEY: No questions. JUDGE WOODRUFF: And for Public Counsel? 8 9 MR. MILLS: No questions. 10 JUDGE WOODRUFF: For Ameren? MR. BYRNE: Just a few. 11 12 CROSS-EXAMINATION BY MR. BYRNE: 13 Q. Good afternoon, Mr. Cassidy. 14 Good afternoon. Α. 15 My understanding is that you testified that Q. 16 the company's calculation of costs under its plant in 17 service accounting proposal is flawed because it doesn't take into account the potential for savings and operations 18 19 in maintenance expense associated with replacing old plant 20 with new plant; is that true? 21 Α. Yes. I recall that. 22 0. And -- but isn't it also true that you 23 haven't provided any evidence as to what those O&M savings 24 would be or even for sure if they would exist; is that 25 fair to say?

Page 739 Α. Not specifically in my testimony. However, 1 2 I've reviewed some maintenance costs since filing my testimony. 3 Isn't it possible that the increases in the 4 Q. 5 O&M costs from the rest of the company's aging 6 infrastructure would more than offset any savings in O&M 7 cost resulting from plant replacements? I don't know. 8 Α. 9 ο. Isn't it true that if new plant is installed that's not a replacement for any plant that's 10 11 being retired, that it could have incremental new O&M 12 expenses? 13 Α. It's possible. 14 Q. Isn't that true, for example, with the 15 Sioux scrubbers where we installed new scrubbers; is that 16 correct? 17 Α. Yes. 18 And there was some additional operations Q. 19 and maintenance expenses associated with those scrubbers 20 that didn't exist before; isn't that true? 21 Α. That's true. 22 Q. And I'm assuming you haven't done any study 23 to consider all those possible ramifications for O&M 24 expenses? 25 Α. I have not.

	Page 740
1	Q. And so would it be fair to say you don't
2	know whether O&M costs would go up or go down or stay the
3	same if the Commission adopted plant in service
4	accounting?
5	A. In total, I don't know.
6	Q. Okay. What's the logic in your mind for
7	allowing the company to have a return on plant that's
8	under construction but not allowing a return after the
9	plant goes into service?
10	A. I assume you're speaking to the point in
11	time that once it on this chart, once it goes into
12	service, that the AFUDC ends?
13	Q. Correct.
13 14	<ul><li>Q. Correct.</li><li>A. And that is part of the regulatory lag that</li></ul>
14	A. And that is part of the regulatory lag that
14 15	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the
14 15 16	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the
14 15 16 17	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the company's trying to do with its proposal, this piece of
14 15 16 17 18	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the company's trying to do with its proposal, this piece of proposal is shift that risk from the company on to,
14 15 16 17 18 19	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the company's trying to do with its proposal, this piece of proposal is shift that risk from the company on to, directly on to the ratepayers.
14 15 16 17 18 19 20	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the company's trying to do with its proposal, this piece of proposal is shift that risk from the company on to, directly on to the ratepayers. Q. That's not what that wasn't my question
14 15 16 17 18 19 20 21	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the company's trying to do with its proposal, this piece of proposal is shift that risk from the company on to, directly on to the ratepayers. Q. That's not what that wasn't my question really. I guess my question is, why is it logical to have
14 15 16 17 18 19 20 21 21 22	A. And that is part of the regulatory lag that exists with putting investment in service, and I think the balance there is that, you know, I think that what the company's trying to do with its proposal, this piece of proposal is shift that risk from the company on to, directly on to the ratepayers. Q. That's not what that wasn't my question really. I guess my question is, why is it logical to have a return before the plant goes into service but then no

Page 741 construction has stopped and so there's no longer a need 1 2 to continue to accrue AFUDC on that construction. 3 ο. Well, let me ask --Α. Then at that point it's incumbent upon the 4 5 company to determine whether it needs to file a rate case 6 to address those costs that they've put into service. 7 When Ms. Barnes was on the witness stand, Q. 8 we were talking about trying to figure out if the 9 company's earnings were above or below its authorized 10 return. Were you here for that discussion? 11 Α. Yes, I was. 12 Would you agree with me that in order to Q. 13 figure out if the company's earnings are above or below 14 the authorized return, it would be appropriate to exclude 15 the Entergy check from those calculations? 16 Yes. That's one way of looking at it on a Α. 17 regulatory basis. 18 And would you agree with me that it would Q. 19 be appropriate to weather normalize the results? 20 Α. Yes. 21 MR. BYRNE: Thank you. I have no other 22 questions. 23 JUDGE WOODRUFF: Then we'll have questions from the Bench. Mr. Chairman? 24 25 QUESTIONS BY CHAIRMAN GUNN:

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1	Q. In opening statements Mr. Thompson said
2	that one of the main reasons, if not the reason, why Staff
3	was against plant in service accounting was there was no
4	reduction in risk or no adjustment to the ROE. There was
5	a reduction in risk, but there was no commensurate
6	reduction in the ROE. Has Staff or does Staff quantify
7	what that should be based upon the proposal put forward by
8	Ameren?
9	A. I haven't attempted to quantify that, but
10	Staff witness David Murray is also scheduled to testify on
11	Friday, so he may have some insight into what that
12	quantification might be.
13	Q. So some reduction of risk, but you don't
14	know what basis point that translates to?
15	A. I do not know that magnitude.
16	CHAIRMAN GUNN: Okay. That's all I have.
17	Thank you.
18	JUDGE WOODRUFF: Commissioner Jarrett?
19	QUESTIONS BY COMMISSIONER JARRETT:
20	Q. Good afternoon.
21	A. Good afternoon.
22	Q. Were you here when I had a conversation
23	with Ms. Barnes about several issues?
24	A. Yes, I was.
25	Q. You were in the hearing room the entire

	Page 743
1	time. One of those issues I asked her about was the
2	differences and similarities between this plant in service
3	accounting plan and a tracker. Can you tell me what are
4	some what are the differences and similarities between
5	Ameren's proposal and a tracker?
6	A. I view Ameren's pro Ameren Missouri's
7	proposal as being more like an AAO with a little bit of
8	ISRS flavoring to it, and I think that it's attempting to
9	recover all of those defer all of its investments
10	that's non-revenue-producing for inclusion in a subsequent
11	rate case.
12	Part of the problem with the proposal is,
13	in that light, is that the company really has not offered
14	any explanation for how or what non-revenue-producing
15	investments should be included, and here's one of the
16	dilemmas associated with this proposal. For example, if
17	the company were to replace a large transmission line,
18	that transmission line might allow it to push more power
19	across, you know, its borders and be able to sell more
20	off-system sales revenue than it would absent the
21	replacement of that transmission line. Should that be
22	included in this piece of proposal or not? If it's
23	increasing off-system sales, I would say no. But these
24	types of questions aren't answered in the company's
25	proposal.

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1	Q. So I guess I'm still trying to get the
2	answer. So you couldn't just call this a tracker because
3	it's not a tracker. What's the attributes that make it
4	not like a tracker?
5	A. Well, a tracker would be something that
6	would gear off of a base level. Whereas, this is more of
7	let's just defer everything one way. A tracker could have
8	a two-way element to it. This is just one way. It's just
9	let's look at all of the non-revenue-producing investment
10	and determine what amount of depreciation or return was
11	associated with that, net it with retirements that might
12	occur during the same time frame and then just defer that
13	for a subsequent recovery in another rate case.
14	Q. When you say there's no you know,
15	there's no criteria for what goes in and what goes out,
16	doesn't that all get sorted out then in the next rate
17	case? I mean, they get to defer whatever they defer, and
18	then at the next rate case it gets all sorted out. If
19	they improperly defer something, then they don't get to
20	recover that.
21	A. That's true, but it's a significant burden
22	upon the Staff and other parties to sort through all of
23	that at that time.
24	COMMISSIONER JARRETT: I don't think I have
25	any further questions. Thank you.

Page 745 JUDGE WOODRUFF: Commissioner Kenney? 1 2 QUESTIONS BY COMMISSIONER KENNEY: 3 Q. Mr. Cassidy, how are you? Α. Just fine. 4 5 Thanks for being here with us. You were in Q. 6 the room for the whole discussion of Staff Exhibit 237? 7 Α. Yes, I was. 8 Q. And it's attached to your surrebuttal 9 testimony? 10 Α. A version of it is, yes. 11 So I'm going to ask you some questions Q. 12 about that, too. I'm sure it's the topic of everyone's 13 consternation. 14 Α. Okay. 15 Q. Do you have a copy of your surrebuttal 16 testimony? 17 Α. Yes, I do. 18 And it's designated as HC, and I think it's Q. designated as HC because of A version of that Staff 19 20 Exhibit 237. 21 Α. Yes. 22 Q. But then since that has been declassified, 23 it's not HC anymore, correct? 24 Α. That's correct. 25 MR. THOMPSON: Commissioner, the thing

Page 746 that's declassified is the version that was attached to 1 2 the company's response to Staff's Motion to Declassify. 3 COMMISSIONER KENNEY: Which was a correction to the exhibit on Mr. Cassidy's. 4 5 MR. THOMPSON: That's correct. 6 COMMISSIONER KENNEY: I'm going to get to 7 that. Bear with me. BY COMMISSIONER KENNEY: 8 9 **Q**. So the document that was attached to your testimony had a different figure, and I guess can I 10 11 discuss those figures? That's the question I want to get 12 at. 13 MR. BYRNE: Your Honor, we -- we did ask that it be maintained HC just because it's the wrong 14 15 figure. 16 COMMISSIONER KENNEY: Let's go in-camera 17 just for a second because I want to ask about it. 18 JUDGE WOODRUFF: We'll go in-camera at this 19 time. MR. MILLS: Judge, just for the record, I 20 21 don't believe that being wrong is a basis under the Commission's rule as to classify something as highly 22 confidential. So I don't -- I mean, you've gone 23 24 in-camera. 25 COMMISSIONER KENNEY: I would agree with

Page 747 you, but they're saying they've asked for it to remain 1 2 classified because it was a wrong number, but I don't --3 MR. MILLS: But I don't think that's an appropriate basis for such a classification under the 4 5 Commission's rules. There are five things in the Commission's rules that allow you to claim something 6 7 highly classified. Making a mistake is not one of them. 8 MR. BYRNE: Your Honor, Mr. Mills is right. 9 Let's go out of camera. We did assert it was highly confidential. 10 JUDGE WOODRUFF: I'm not sure we were ever 11 12 in-camera. I'll make sure that we were out of camera and 13 I'll get us back in regular session here. Okay. For the benefit of the people 14 watching, after I muted we had a further discussion which 15 is on the record that indicated that Ameren is no longer 16 17 claiming highly confidential protection for the document that the Commissioner is asking about, so we are back in 18 regular session. Proceed. 19 BY COMMISSIONER KENNEY: 20 21 So there was a lot Q. All right. Thank you. 22 of discussion about the surveillance report. 23 Α. Yes. 24 Q. And I want to ask you a few questions about 25 it because it formed the basis of some of your testimony.

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1	And this all revolves around whether or not Ameren has
2	chronically under-earned or failed to achieve its
3	authorized ROE, and the relevance of that fact is that
4	forms the basis at least in part for their request of the
5	plant in service accounting.
6	So I want to discuss your understanding of
7	their authorized ROE and then also your understanding of
8	what's contained in the surveillance report, because as I
9	understand it, the surveillance report is compiled based
10	upon the Commission's request. So I want to ask a few
11	questions about that.
12	So if we look at page 6 of your testimony,
13	and you refer to JPC-SUR-1.
14	A. Right.
15	Q. It's beginning on line 3.
16	A. Okay.
17	Q. And I want to make sure I understand that
18	what was attached to your testimony contained an incorrect
19	figure regarding Ameren's actual earned ROE of
20	11.52 percent, right?
21	A. Yes.
22	Q. And that's about 99 basis points higher
23	than the corrected version, correct?
24	A. That's correct.
25	Q. Other than that difference, was there any

Page 749 1 other difference between what was attached to your 2 testimony and the corrected document that's attached to Staff Exhibit 237? 3 That was the only change they made. 4 Α. 5 Was it clear to you how that error was Q. 6 made? 7 Α. Yes. Subsequent to the filing of this 11.52 number in EFIS, company filed a corrected version 8 and indicated that it had to do with an incorrect booking 9 related to Taum Sauk. So they made an adjustment to 10 remove this Taum Sauk disallowance totally from the 11.52 11 12 calculation -- the 11.52 calculation to bring it down to 13 the 10.53 calculation that they're at now. 14 Q. So the original 11.52 didn't reflect the Taum Sauk disallowance? 15 The 11.52 did not have that pulled out of 16 Α. 17 it. I see. So the 10.53 has that disallowance 18 Q. added back in? 19 20 It has all of that Taum Sauk disallowance Α. 21 adjusted out of it. 22 Q. So it's about a \$90 million disallowance, 23 which translates into an expense which has the effect of lowering the ROE? 24 25 Yes. But as Mr. Weiss explained earlier, Α.

Page 750 that, you know, in testimony when he explained his 1 2 numbers, the part that -- the part of the 90 million was 3 booked below the line and part of it was booked above the line, and this adjustment just reflected what they had 4 5 booked above the line. 6 So not the whole 90 million? Ο. 7 Α. So it wasn't the whole amount. 8 Q. So the change, the 99 basis points isn't 9 because of adding back in the entire \$90 million from the disallowance but some portion of that disallowance? 10 11 Α. Yes. 12 ο. How much of it? Mr. Weiss stated something along -- I'm 13 Α. just recalling from his testimony earlier it was something 14 15 in the neighborhood of 50 million or something. 16 Q. Do you agree with how Mr. Weiss arrived at 17 his number? Α. I don't have any reason to disagree with 18 19 those calculations. 20 You didn't independently verify it? Q. 21 Α. I don't have a lot of backup supporting 22 documentation to support the calculation, but I don't have any reason to disbelieve it. 23 24 All right. So the 10.53 as reflected in Q. 25 the surveillance report has the Taum Sauk allowance added

Page 751 1 back in, but as you heard Ms. Barnes say earlier today, it 2 does not have the Entergy refund deducted? 3 Α. That's correct. But there are other factors that also have not been removed from the 10.53 4 5 number. 6 That should be? Ο. Α. 7 Yes. 8 Q. Such as? 9 Α. The company hasn't excluded incentive compensation that would be normally disallowed or removed 10 11 from the cost of service that pertained to earnings per 12 share driven incentives. So that's approximately 13 \$15 million. In this 12-month ending June number, there was a Callaway refueling that occurred in the fall of '11, 14 15 October or November of 2011. This refueling only happens on an 18-month basis, so you have to normalize those 16 17 costs. So a third of that refueling is worth another 12 and a half million. 18 19 And that wasn't --Q. 20 Α. That was not removed. Any amounts of 21 institutional advertising have not been removed from this number, any amount of lobbying expense and on and on it 22 goes. Also, it did not reflect any inclusion for this 23 24 \$200 million plus rate increase that's pending as well. 25 So is it fair to say that you could make Q.

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Page 752 1 any number of adjustments to this 10.53 percent ROE that's 2 reflected in the surveillance report to either move the 3 ROE up or down? Α. That's fair. 4 5 Q. What is -- let me back up. I think the testimony that we heard earlier was that the surveillance 6 7 report is something that's prepared for the purposes of 8 the Commission? 9 Α. That's correct. 10 What is it that the Commission is trying to Q. 11 determine in requesting this information that's reflected 12 in the surveillance report? 13 Α. I'm not certain why the surveillance was originally authorized or required, but I would suspect it 14 15 has to do something with whether or not if the company is continuously overearning, then maybe there would be some 16 17 consideration of whether or not the FAC should continue. So the purpose of this report, though, is 18 Q. to determine what the company's ROE is for purposes of 19 20 making regulatory determinations; is that right? 21 Α. I would say it gives us a benchmark of what 22 they're actually earning on their actual books. 23 ο. And would you expect that you would need to take this number and then make additional adjustments to 24 25 it to either weather normalize it or to extract out

Page 753 1 one-time unusual occurrences to come up with a different 2 ROE? 3 Α. I would say it depends on what you're looking at the number and what you're wanting to use it 4 5 for. 6 And what were you using it for in your Q. 7 testimony? To show that company actually had achieved 8 Α. its authorized ROE for this most current period that they 9 had reported. 10 11 Because why? What were you trying to Q. 12 demonstrate at that time? Well, that company, there's a lot of 13 Α. complaints that they haven't achieved their ROE, but this 14 report would show that they had, but you can also make the 15 argument that you need to adjust it for ratemaking or 16 17 regulatory purposes for other items. 18 So can we -- can this number -- I guess Q. I'll ask it the same way I asked Ms. Barnes. What's the 19 20 value of this report if it requires additional adjustments 21 for ratemaking purposes? Or in other words, is it fair to 22 use this number to determine whether the company has or has not achieved its ROE? 23 24 I would say it's fair to use this number Α. because this is actually what company is earning. 25

Page 754 1 ο. Even if it's not -- what if it's not 2 weather normalized historically? 3 Α. I think that's irrelevant in terms of their actual experience. 4 5 Q. Because using weather normalization for the purposes of setting rates is entirely different than 6 7 applying some type of weather normalization formula to 8 historical data? 9 Α. I agree, yes. 10 And if you're looking at what actually Q. 11 occurred, would there be any reason to weather normalize 12 that? 13 Α. No. 14 Q. So even if you take the -- at face value 15 what Ameren has told us and take the 10.53, take out the 16 \$36 million Entergy refund because it's a one-time thing, 17 assuming that that equates to 30 basis points, you arrive at 10.23 for that period. Does that still demonstrate 18 19 that they have or have not achieved their ROE? 20 Α. I would say it still demonstrates that 21 they've earned their authorized ROE. 22 Ο. All right. I want to ask a question more 23 particularly about the plant in service accounting and 24 using this chart, and I think it was a point that 25 Ms. Barnes made, that during the time that the plant is

Page 755 1 under construction, that the company is allowed to accrue 2 its return on capital at the AFUDC rate; is that right? 3 Α. Yes. 4 Q. And then once the plant's placed in service, AFUDC accrual stops? 5 6 Α. That's correct. 7 Why is that fair? Why shouldn't they Q. 8 continue to accrue that at that rate until the plant is 9 actually -- until new base rates are set? Well, AFUDC is, the purpose of that is to 10 Α. 11 allow the company some return on its investment while it's 12 actually constructing the investment, and then once it's in service, then the company can choose to come in for a 13 rate increase if it thinks the cost is, you know, it 14 reaches the threshold to trigger the need to file a rate 15 increase, but that's also in consideration of all the 16 17 other relevant factors. But why allow them to earn a return before 18 Q. 19 the plant is actually placed in service --20 Α. Well --21 -- and have the AFUDC accrue not during ο. 22 that time when it actually is placed in service? Part of the problem is that the Staff will 23 Α. not have had an opportunity to audit those costs to 24 determine if they were prudent, reasonable, that they were 25

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not excessive in some manner. So those costs are 1 2 literally unaudited and unknown. There's not some 3 determination of whether they're good or not. But if -- and the PISA would still not 4 Q. 5 make -- would not require a determination of the prudence of the expenditures or not. It's just allowing a 6 7 regulatory asset to be created. There would still be an 8 opportunity to review the prudence, correct? 9 Α. That's correct. But part of the problem also is that that's part of the normal business risk that 10 11 Ameren Missouri has in making investments, and to -- to 12 start allowing them to earn return and depreciation 13 exactly at the point that they put the investment in service effectively transfers the risk from Ameren 14 15 Missouri to the ratepayer. 16 And I'm actually putting aside the recovery Q. 17 of the depreciation expense. I'm just trying to distinguish between why we would allow AFUDC before the 18 19 plant's in service and not continue to allow it to be 20 accrued up and through the time that new rates are set? 21 Α. That's per FERC USOA rules. I mean, that's 22 the way it's required to be reported. 23 0. The AFUDC component? 24 Yes. Α. 25 But I mean, ultimately wouldn't this just Q.

Page 757 1 be an extension of the AFUDC accrual, putting aside the 2 depreciation expense? 3 Α. I guess the return portion could be viewed 4 that way. 5 If it were at the same rate as the AFUDC? Q. Yes, if it was closely matched. 6 Α. 7 Would it be -- would that be unfair? Q. Yes, in my mind, without a corresponding 8 Α. reduction in ROE. 9 10 Okay. So because you've at that point Q. 11 reduced their business risk or you've shifted business 12 risk from the shareholders to the ratepayers, right? Yes. 13 Α. 14 How do you quantify what that reduction in Q. 15 ROE should be? I know you haven't done it, but is there a mechanism by which we can figure out how to appropriately 16 17 account for that reduced business risk? 18 Α. I don't know personally. 19 COMMISSIONER KENNEY: All right. I don't have any other questions. Thanks for your time. 20 21 JUDGE WOODRUFF: Commissioner Stoll? 22 COMMISSIONER STOLL: I have no questions. 23 JUDGE WOODRUFF: Mr. Chairman? FURTHER QUESTIONS BY CHAIRMAN GUNN: 24 25 I apologize for coming back, but I have a Q.

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1	couple different questions. So with that reduction in
2	risk that Commissioner Kenney was just talking to you
3	about, that would be different depending on when the
4	true-up cutoff was or, for example, if you if you got a
5	plant in service and it was included and a case settled
6	and rates were then implemented a month after the
7	settlement, you'd only have a month of lost carrying
8	charges, correct?
9	A. Yes. That would mitigate that five-month
10	period that Ameren Missouri complains about.
11	Q. So is that five-month period the I mean,
12	I guess it all depends on when you file a rate case and
13	then where the rate case is resolved?
14	A. It's kind of a balance of when is the
15	investment put in service, when have they filed their
16	case.
17	Q. And that's where we talked about how these
18	blue lines and red lines don't represent any kind of
19	specific time structures. They can shift back and forth
20	depending upon the particular circumstances?
21	A. Yes. That's correct.
22	Q. And I want to go back to this Exhibit 237,
23	too, because I got more confused by some of the questions.
24	So and I just you were in here for Ms. Barnes'
25	testimony, right?

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Page 759 1 Α. Right. 2 So are you -- are you agreeing with her in Q. 3 terms of what everybody believes that the Taum Sauk 4 whatever it is, whether it's in or out or partially in or 5 partially out, because I thought I heard you say that this 10.53 has already been adjusted down in order to take Taum 6 7 Sauk into account? 8 Α. Yes. I mean, I think when they filed the 9 11.52, that had some Taum Sauk numbers in it that were associated with the piece that needed to be removed 10 because it had been disallowed. And so company 11 12 erroneously filed that filing with that included in there, and so then they made some adjustments to take into 13 account the tax impact associated with that, which was 14 15 charged above the line, and they removed that, and by doing so that took their return calculation down from 16 17 11.52 to 10.53, and then now Taum Sauk is not a factor in the 10.53. I think that's where Ms. Barnes is as well. 18 And then she's saying, on top of that, you need to adjust 19 for Entergy and weather. 20 21 Q. Right. But then I have these other factors. 22 Α. 23 So you believe that -- you agree with her Q. 24 that this 10.53 doesn't handle Taum Sauk the way it should 25 be handled?

Page 760 Α. Yes. 1 2 Q. And so you wouldn't make any further 3 adjustments to this 10.53 for Taum Sauk? It's been handled in the 10.53? 4 5 Α. Yes. 6 And then just to be clear, you agree that Q. 7 the Entergy refund is not -- has not been dealt with in 8 this number? 9 Α. That's correct. 10 But there may be enough offsetting credits Q. 11 to that Entergy or -- and I use credits not as -- I use it 12 in my own head to describe what they are --I understand. 13 Α. -- to offset --14 Q. 15 Α. Offsetting factors. 16 Q. To offset that Entergy refund? 17 Α. Yes. 18 And so if the company said, well, we'd have Q. 19 to deal with the Entergy in one way, you say okay, that's 20 fine, but then you've got A, B, C and D that probably 21 should also stay out or come in depending on what it is? 22 That's correct. Α. 23 So it is your opinion that the 10.53 has Q. 24 been at least adjusted enough that all the competing 25 adjustments are -- have been dealt with, either they're

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Page 761 all in or they're all out, and you wouldn't need to do 1 2 anything further to this 10.53? 3 Α. I'd say that's fair. CHAIRMAN GUNN: All right. Thank you. 4 Ι 5 don't have anything further. 6 JUDGE WOODRUFF: Go to recross based on 7 questions from the Bench beginning with MIEC. MR. DOWNEY: Just a couple. 8 RECROSS-EXAMINATION BY MR. DOWNEY: 9 10 Q. I want to follow up on that last line of 11 questioning. You had listed incentive compensation as a 12 \$15 million issue. 13 Α. Yes. 14 Callaway refueling as a 12 and a half Q. 15 million dollars issue. Then you indicated that there was 16 some issue about institutional advertising and lobbying, 17 but you didn't assign dollar values to that? 18 I would say there's approximately a million Α. dollars of institutional advertising, and at least 19 \$100,000 of lobbying costs. 20 21 Okay. So Ameren has pointed out an Q. 22 adjustment, the Entergy adjustment that it would make, but 23 these other adjustments would offset that? 24 Α. Yes. 25 So then we're just left with weather Q.

Page 762 1 normalization? 2 Α. Yes. 3 Q. And you think the 10.53 ROE figure is a good figure? 4 5 Α. I would say so. You know, and the company 6 experienced a rather warm winter, so that mitigated some 7 of the warm weather they experienced this past summer, 8 too. 9 MR. DOWNEY: Thank you. JUDGE WOODRUFF: Public Counsel? 10 RECROSS-EXAMINATION BY MR. MILLS: 11 12 **Q**. Yeah. And I hate to beat on this drum some more, but the Exhibit 237, the change between the number 13 14 that was filed with your testimony and Exhibit 237 is 15 roughly 99 basis points, correct? 16 Α. Yes. 17 ο. And it's your understanding that that entire change is due to a reflection of the tax impact of 18 19 the Taum Sauk disallowance from above the line to below 20 the line; is that correct? 21 Α. Yes. There was a filing that summarized that impact in the -- in the FAC surveillance that 22 23 summarized that correction. Okay. Is that filing in the record in this 24 Q. 25 case?

Page 763 It is not. 1 Α. 2 In terms of revenue dollars, revenue coming ο. 3 into the company, how much revenue does it take to move 4 the return on equity 99 basis points? 5 A basis point is worth \$540,000, so I don't Α. have -- I could do the calculation, I quess. I'd say 99 6 7 basis points is worth approximately \$53 million. 8 Q. So there was a \$53 million beneficial Taum 9 Sauk, beneficial from a ratepayers' perspective beneficial 10 Taum Sauk tax adjustment taken away between the filing of 11 your surrebuttal and the recalculations in Exhibit 237? 12 Α. Yes. 13 Q. Now, Commissioner Kenney started out with 14 some questions about the fairness of the gap in time 15 between when AFUDC cuts off and when a piece of plant is 16 reflected in rates. Do you recall those questions? 17 Α. Yes. 18 Q. Up until the point at which a particular 19 piece of plant is actually in service in Missouri, is a --20 is an electric company allowed to file a rate increase 21 case that would include that plant in service? I'm sorry. 22 Would include that plant in rate base? 23 Α. Could you ask me the question one more 24 time? 25 That wasn't a very clear question. Q. Yeah.

Page 764 1 Are you familiar with the anti-CWIP statute for electric 2 companies in Missouri? 3 Α. Yes. Does that statute not prohibit a company 4 Q. 5 from including plant that is not yet in service in rate 6 base? 7 Α. It does prohibit. 8 Q. And setting aside the timing of the true-up 9 and the time it takes the Commission to issue a decision, 10 but from the very day at which a piece of plant goes in 11 service then it is eligible to be -- to be included in 12 rate base and the company can earn a return on it, 13 correct? 14 Α. Yes. 15 So up until the point in which it goes in Q. 16 service, the company has no option to include it in rate 17 base, correct? 18 Α. That's correct. 19 Q. After it's in service, it's up to the 20 company whether to file a rate case to capture or not? 21 Α. Yes. 22 Q. So it's the company's decision? Yes, the company's decision. It's in their 23 Α. 24 control. 25 Okay. Now, imbedded in this whole concept Q.

Page 765 1 is the question of regulatory lag. In your opinion, is 2 regulatory lag a bad thing that we just can't avoid or are 3 there beneficial aspects to regulatory lag? MR. BYRNE: I'm going to object. 4 Ιt 5 exceeds the scope of Commission questions. 6 JUDGE WOODRUFF: Overruled. 7 THE WITNESS: There are benefits to 8 regulatory lag. It offers incentives for management to 9 cost optimize their spending. 10 MR. MILLS: Thank you. That's all I have. JUDGE WOODRUFF: For Ameren? 11 12 MR. BYRNE: Just a few. RECROSS-EXAMINATION BY MR. BYRNE: 13 14 Q. In response to some Commissioner 15 questions, you made the point that there were any number 16 of adjustments that could be made to this rate of return, 17 the 10.53 that's in the -- in the surveillance report for the 12 months ended June 2012; is that correct? 18 19 Α. Yes. 20 I mean, isn't it really true that a whole Q. 21 bunch of adjustments have to be made to those surveillance 22 report numbers? Aren't there dozens of adjustments that 23 you would need to make to bring those numbers to a regulatory level where you have to determine whether 24 25 you're overearning or under-earning on a regulatory basis?

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1	A. It's true if you wanted to get a perfect
2	number it would require a myriad of calculations.
3	Q. Isn't it true that have you ever been
4	around when the Staff has filed a complaint against a
5	utility for overearning?
6	A. Yes.
7	Q. Isn't it true the Staff would never
8	consider using that surveillance information as the basis
9	for the complaint until they ran through the whole gamut
10	of adjustments to it?
11	A. The surveillance would be something that we
12	would use as kind of a benchmark to determine whether some
13	sort of adjustment to rates was necessary, yes, sir.
14	Q. If a surveillance report showed, you know,
15	a 10.53 percent return on equity for a company that's
16	earning whose authorized return was 10.2, would that
17	suggest to you there's a big overearnings problem in that
18	company?
19	A. I don't know.
20	Q. Would would you think it would be a
21	basis for an earnings complaint against that company?
22	A. It may.
23	Q. Let me ask you this. Let's imagine a
24	company that has had five rate cases, four rate increases
25	and another one pending, and each time the company's

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1	gotten a rate increase. Do you think that would suggest
2	the company has been overearning or under-earning during
3	the period those rate cases occurred?
4	A. Could you rephrase your question again?
5	Q. Well, I'm saying if a company like Ameren
6	Missouri who's had four rate increases in the last five
7	years and has another rate increase case pending, does
8	that history and my understanding is rates are based on
9	an historic test year in Missouri; is that correct?
10	A. Yes.
11	Q. I mean, does that history suggest that
12	Ameren Missouri's been overearning or under-earning or
13	does it suggest nothing to you?
14	A. It most likely suggests that they've earned
15	their authorized ROE. It may or may not suggest that some
16	sort of complaint would need to be filed. I'm not
17	suggesting that Ameren is chronically overearning.
18	Q. No. I mean, I guess what I'm asking is,
19	does the fact that Ameren Missouri has gotten four rate
20	increases in the last five years and has another rate case
21	pending, does that suggest that we've been overearning or
22	under-earning over the four or five-year period?
23	A. That would suggest under-earning.
24	Q. Okay. That's a better answer. At the very
25	beginning you were talking about the 10.53, and I think

Page 768 1 you referred to it as the actual return. Do you remember 2 that? Maybe you were talking to Commissioner Kenney. 3 Α. Yes. But isn't it true that that's literally not 4 Q. 5 the actual return because it's been adjusted for Taum 6 Sauk? 7 Α. That's true. 8 MR. BYRNE: Thank you. That's all the 9 questions that I have. 10 JUDGE WOODRUFF: Redirect. 11 MR. THOMPSON: Thank you, Judge. 12 REDIRECT EXAMINATION BY MR. THOMPSON: 13 Q. You were asked a question about what the logic is of the -- of what I've characterized as the donut 14 hole, and isn't it true that traditionally there is no 15 16 return on plant in service, there is no depreciation expense between the in-service date and the date that 17 rates become effective from the case that put that plant 18 19 into rate base? 20 Α. Yes. 21 And that's traditional? Q. 22 That is. Α. 23 Q. That's always the way it's been? 2.4 Yes. Α. 25 That's how cost of service ratemaking Q.

Page 769 1 works? 2 Α. Yes. 3 Q. And the company, I think you testified, has control over when it files its rate case? 4 Α. 5 Yes. 6 JUDGE WOODRUFF: Mr. Thompson, I'd request 7 you use your microphone. 8 MR. THOMPSON: I apologize. BY MR. THOMPSON: 9 10 Q. Now, there was some questions that were asked about the difference between a tracker and an AAO. 11 12 I believe Commissioner Jarrett was asking you those questions. Do you recall those questions? 13 14 Α. I do. 15 And I think you stated that a tracker Q. measures the difference between actual experience and a 16 17 base amount? 18 Α. Yes. 19 Q. For example, the FAC is a type of tracker 20 perhaps? 21 Α. Yes. 22 0. Because there's a base amount of fuel that's in rates and then the FAC measures the difference 23 24 between actual fuel costs and that base amount? 25 That's correct. Α.

Page 770 1 0. And an AAO on the other hand doesn't have a 2 base amount, but it represents all of some cost that is 3 being deferred for consideration in a later rate case? Yes. That's the concept. 4 Α. 5 And so this plant in service accounting Q. idea is more like an AAO, I think you testified? 6 7 Α. Yes. 8 Q. I think you said it had an ISRS flavoring? 9 Α. That's correct. 10 MR. THOMPSON: I think that's all I have. 11 Thank you very much. 12 JUDGE WOODRUFF: Thank you, Mr. Cassidy. 13 You can step down. 14 And then the next witness is Mr. Robertson for Public Counsel. Mr. Robertson, is this the first time 15 you've been up for this case? 16 17 THE WITNESS: It is. 18 (Witness sworn.) 19 JUDGE WOODRUFF: You may inquire. TED ROBERTSON testified as follows: 20 21 DIRECT EXAMINATION BY MR. MILLS: 22 Q. Could you state your name for the record, 23 please? 24 My name is Ted Robertson. Α. 25 And by whom are you employed and in what Q.

Page 771 1 capacity? 2 Α. I'm the chief public utility accountant for 3 the Missouri Office of the Public Counsel. And are you same Ted Robertson who has 4 Q. 5 caused to be filed in this case direct testimony, rebuttal testimony and surrebuttal testimony? 6 7 Α. Yes. 8 Q. And do your direct and rebuttal testimonies 9 have NP versions and HC versions? 10 I believe so. Α. 11 If I were to ask you the same questions Q. 12 that are contained in that testimony -- first of all, do 13 you have any corrections or additions to make to that 14 testimony? 15 Α. None that I know of. 16 Q. If I were to ask you the same questions 17 that are contained in those testimonies, would your answers be the same? 18 19 They would. Α. 20 Are those answers true and correct to the Q. 21 best of your knowledge, information and belief? 22 Α. Yes. 23 MR. MILLS: Okay. Judge, I do not have my exhibit list with me today. Could you help me out with 24 the exhibit numbers for Mr. Robertson's testimony? 25

Page 772 JUDGE WOODRUFF: His direct is 406HC and 1 2 NP, his rebuttal is 407, and his surrebuttal is 408. 3 MR. MILLS: Thank you. With that direct examination, I will offer Exhibits 406HC and NP, 407HC and 4 5 NP and 408 and tender the witness for cross-examination. JUDGE WOODRUFF: 406, 407 and 408 have been 6 7 offered. Any objections to their receipt? 8 (No response.) 9 JUDGE WOODRUFF: Hearing none, they will be received. 10 (OPC EXHIBIT NOS. 406, 407 and 408 WERE 11 12 RECEIVED INTO EVIDENCE.) 13 JUDGE WOODRUFF: For cross-examination, 14 begin with Staff. 15 MR. THOMPSON: No questions. Thank you. 16 JUDGE WOODRUFF: MIEC? 17 MR. DOWNEY: No questions. 18 JUDGE WOODRUFF: Ameren? 19 MR. BYRNE: No questions. JUDGE WOODRUFF: Any questions from the 20 21 Bench? Commissioner Kenney? OUESTIONS BY COMMISSIONER KENNEY: 22 23 0. I'll be brief. I'm going to ask you about 24 the plant in service accounting. If we were to adopt 25 something along the lines of a plant in service

Page 773 1 accounting, would you be able to express any opinion on 2 whether and how much the ROE should be adjusted to reflect 3 any decreased business risk? Α. We haven't done any calculation along that 4 5 line, so at this time I'd say no. 6 Would you agree that it would be Q. 7 appropriate or in -- well, let me ask the question 8 differently. 9 Would it be appropriate or inappropriate to adjust the ROE to reflect the increased business risk? 10 11 Α. Assuming that you went with the company's 12 proposal to some degree, I think it would be appropriate to do an adjustment on ROE of some kind. 13 14 COMMISSIONER KENNEY: Thank you. 15 JUDGE WOODRUFF: Commissioner Jarrett? 16 COMMISSIONER JARRETT: I don't have any 17 questions. Thank you, Mr. Robertson. JUDGE WOODRUFF: Commissioner Stoll? 18 19 COMMISSIONER STOLL: I don't have any 20 questions. Thank you. 21 JUDGE WOODRUFF: Mr. Chairman? 22 CHAIRMAN GUNN: Yeah. I probably should 23 ask this. QUESTIONS BY CHAIRMAN GUNN: 24 25 237, are you familiar with what went into Q.

Page 774 1 those calculations? It was a Staff exhibit through the 2 company, so --3 Α. Only what I've heard sitting here today. 4 Q. So we're in the same boat, so I won't ask 5 you any more than that. Thanks. 6 CHAIRMAN GUNN: That's all I have. 7 JUDGE WOODRUFF: Recross based on questions 8 from the Bench, beginning with Staff? 9 MR. THOMPSON: No questions. Thank you. JUDGE WOODRUFF: MIEC? 10 11 MR. DOWNEY: No questions. 12 JUDGE WOODRUFF: Ameren? 13 MR. BYRNE: No, thank you. 14 JUDGE WOODRUFF: Redirect? 15 REDIRECT EXAMINATION BY MR. MILLS: 16 Q. Just to clarify, I think Commissioner 17 Kenney's first question was, all due respect, a compound question. He asked you whether and how much an adjust--18 whether and, if so, how much an adjustment. I think your 19 20 answer was no, but I think your later question, just to 21 clarify, do you believe that it would be appropriate or 22 not appropriate to adjust ROE if the plant in service 23 accounting was authorized? 24 I believe it would be appropriate to Α. 25 adjust.

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1	Q. You just don't know by how much?
2	A. As I sit here today, no.
3	MR. MILLS: That's all I have. Thank you.
4	JUDGE WOODRUFF: All right. Then,
5	Mr. Robertson, you can step down. And that concludes the
6	plant in service accounting issue.
7	MR. DOWNEY: Judge, if I may, when
8	Mr. Brosch was on the witness stand, some of the
9	Commissioners missed his testimony. You had indicated he
10	could be made available for questioning by the Commission
11	on this issue. He's I don't know if we're going to
12	have the same attorneys here later this afternoon if we
13	address income tax or not. He'll be testifying then. But
14	do you want to offer the Commissioner
15	JUDGE WOODRUFF: I will make that offer.
16	If anyone wants to question Mr. Brosch, we can bring him
17	back up to the stand. He got on and off very quickly.
18	COMMISSIONER KENNEY: He's going to be
19	around, right? You're going to be here?
20	MR. DOWNEY: My only concern was if counsel
21	changes between this case and the next issue, they may not
22	be prepared.
23	MR. BYRNE: I'm doing the next issue, too,
24	if that helps you.
25	COMMISSIONER KENNEY: I'll wait. I don't

Page 776 1 have any. 2 JUDGE WOODRUFF: Okay. Then that concludes 3 the plant in service accounting issue. Next issue is income tax ADIT and NOL. We'll take a ten-minute break 4 5 before we go to that and we'll come back at 2:30. 6 (A BREAK WAS TAKEN.) 7 JUDGE WOODRUFF: Let's go ahead and get started. We're back on the record after our break and 8 9 moving on to a new issue involving income tax and ADIT and NOL, and we'll do mini openings on that beginning with 10 Ameren. 11 12 MR. BYRNE: Thank you, your Honor. May it 13 please the Commission? 14 There are two income tax issues that we are 15 here today to address. The first issue relates to the 16 company's ESOP, or employee stock ownership plan, and the 17 second involves the application of the ADIT, or accumulated deferred income tax, to CWIP, or construction 18 work in progress. A lot of acronyms that make these 19 20 issues somewhat confusing. Let me try to explain them. 21 Let's talk first about the employee stock 22 ownership plan or ESOP issue. The crux of this issue is that MIEC witness Brosch argues that Ameren Missouri's 23 24 customers are entitled to tax benefits that are earned by Ameren Corporation based on decisions that Ameren Missouri 25

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employees make about where to invest money they have already earned as part of their salaries and decisions that Ameren Corporation, not Ameren Missouri, makes about whether to use money that it has already earned from numerous sources or that it has borrowed to pay a dividend to its stockholders.

7 Mr. Brosch and the parties who support him on this issue are fundamentally mistaken about the 8 9 customers' entitlement to these tax benefits. Customers are not entitled to tax benefits stemming from decisions 10 11 employees make to invest their own money after it's been 12 earned, and customers are not entitled to tax benefits that stem from Ameren Corporation's decision to pay its 13 shareholders a dividend out of money that has already been 14 15 earned or that has been borrowed. Those tax benefits belong to Ameren Corporation, not Ameren Missouri's 16 17 customers.

18 Let me explain more specifically what is happening here. All employees of Ameren Corporation, 19 Ameren Corporation subsidiaries, including Ameren Missouri 20 21 employees are offered the opportunity to invest a portion of their salaries in a 401K plan. 401K plan shelters the 22 23 money invested and any earnings on those investments from income tax until the employee retires and begins to 24 25 withdraw money from his or her 401K account.

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1	Ameren offers numerous investment options
2	to employees who elect to participate in a 401K plan. One
3	of the options is to purchase shares of Ameren Corporation
4	stock, and when Ameren Corporation pays a dividend out of
5	its retained earnings to Ameren Corporation stock held in
6	a 401K plan, that dividend payment generates a tax benefit
7	for Ameren Corporation. The federal government provides
8	that tax benefit to companies as an incentive to encourage
9	them to offer 401K plans to their employees.
10	The issue here is that Mr. Brosch and other
11	parties that support him want to take that tax benefit
12	away from Ameren Corporation and give it to Ameren
13	Missouri's customers. This position is completely without
14	merit. Mr. Brosch and the other parties cannot argue that
15	customers' entitlement stems from our employees' decisions
16	to invest money they have already earned in Ameren
17	Corporation stock. Where an employee chooses to invest
18	his earnings is his own business and should have no impact
19	on customers one way or the other. Once earned, the
20	salaries belong to the employees, not to customers.
21	And similarly, once they are earned,
22	customers have no claim on Ameren Corporation's profits,
23	and its decision to pay a dividend out of money it has
24	already earned or borrowed should also have no impact on
25	customer rates.

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1	Ameren Corporation gets money to pay its
2	dividend from all of its subsidiaries, not just Ameren
3	Missouri, and its subsidiaries include a large Illinois
4	gas and electric operation as well as a subsidiary owning
5	unregulated generation. Moreover, money Ameren
6	Corporation uses to pay its dividend could also be
7	borrowed.
8	The point is the money used to pay Ameren
9	Corporation's dividend doesn't necessarily have any
10	relationship to Ameren Missouri.
11	Nonetheless, even if all the money from
12	Ameren Corporation's dividend came from earnings derived
13	from Ameren Missouri, customers would still have no
14	entitlement whatsoever to tax benefits that come from
15	Ameren Corporation's decision to utilize money that it has
16	already earned. Those tax benefits are incidental to
17	Ameren Corporation's ownership of its retained earnings,
18	which is recognized under Missouri law. They are not the
19	property of Ameren Missouri's customers.
20	Mr. Brosch and the other parties supporting
21	this adjustment would never argue that, I don't think,
22	that customers are entitled to tax benefits if Ameren
23	Corporation used its earnings to buy tax exempt bonds.
24	But attempting to seize the tax benefits
25	for customers in this instance is really no different. It

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is simply taking a tax benefit earned by Ameren 1 2 Corporation based on disposition of money that Ameren 3 Corporation owns and giving it to Ameren Missouri's customers. 4 5 This proposal would be similar to the State 6 of Missouri saying that taxpayers are entitled to the home 7 mortgage deduction of State employees just because their 8 houses may have been purchased using salaries funded by 9 the taxpayers. This would obviously be ridiculous. Once 10 earned, State employees' salaries are their own and 11 taxpayers have no claim on any benefits that might result 12 from decisions that the State employee might make in 13 disposing of the money he or she has earned. 14 Similarly Ameren Missouri customers have no 15 claim to benefit -- tax benefits based on decisions our employees make about how to invest their salaries or 16 17 decisions that Ameren Corporation makes about disposing of its retained earnings. Whether Ameren Corporation chooses 18 to use those funds to pay a dividend or whether it uses 19 20 those funds for any other purpose it should have no impact 21 on the rate Ameren Missouri customers pay. Mr. Brosch's proposed adjustment is without merit and should be 22 rejected. 23 24 The second tax issue involves another tax

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benefit, Accumulated deferred income taxes, or ADIT,

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1	attributable to construction work in progress. As the
2	Commission knows and has been discussed at length in this
3	hearing, construction work in progress is paid for by
4	money that Ameren Missouri has to front in order to build
5	utility plant. Because of the way Missouri law works,
6	Ameren Missouri is not allowed to charge customers
7	anything for the money that it devotes to construct work
8	in progress.
9	In other words, Ameren Missouri has to put
10	out the money for construction, but it gets nothing in
11	return until the next rate case when completed projects
12	can be put into rate base. It's a significant problem for
13	Missouri utilities that rates can't be adjusted to reflect
14	construction work in progress.
15	But Mr. Brosch Mr. Brosch's adjustment
16	would make that problem even worse. Under Mr. Brosch's
17	proposal, even though today's customers pay none of the
18	cost of construction work in progress, under his proposal
19	they would be immediately credited for the tax benefit
20	associated with the construction work in progress.
21	This proposal is unfair to Ameren Missouri
22	and makes no logical sense. Customers pay for plant
23	investments, and those investments are included in rate
24	base in a future case. The tax benefits associated with
25	those investments should be flowed through to the

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Page 782 customers when they pay the related costs and not a moment 1 2 before. 3 Thank you. JUDGE WOODRUFF: Questions? Thank you. 4 5 Opening for Staff. 6 MR. THOMPSON: Thank you, your Honor. 7 May it please the Commission? This is the income tax section of the rate 8 9 case, and it's usually a standing room only segment. There's two issues, and Mr. Byrne has described them very 10 accurately. The first is the ESOP. The second is the 11 12 ADIT on the construction work in progress. 13 The ESOP issue has to do with equity between the subsidiary, Ameren Missouri, and the parent, 14 15 Ameren Corporation. A proportion of the employees that have chosen in their 401K to invest their money in the 16 17 Ameren shares, a proportion of those employees are Ameren Missouri employees. There's a tax benefit that is thereby 18 realized by the corporation, and Staff suggests that an 19 equitable portion of that tax benefit should be shared 20 21 with Ameren Missouri, that after all is who these employees are employees of, and that that benefit in turn 22 should reduce revenue requirement. 23 The second issue is the accumulated 24 deferred income tax related to construction work in 25

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1	progress. It's our understanding and when I say my
2	understanding, I don't understand much about this issue,
3	but nonetheless, I understand that in the past this
4	accumulated deferred income tax money has been used as an
5	offset to rate base. That is, it is a subtraction from
6	rate base, a negative inclusion, and that Staff believes
7	it should be treated that way in this case as well.
8	Thank you.
9	JUDGE WOODRUFF: Questions? Thank you.
10	Commissioner Jarrett?
11	COMMISSIONER JARRETT: How did we treat
12	these issues in the last rate case?
13	MR. BYRNE: I think the income tax issues
14	were settled in the last case.
15	MR. THOMPSON: It's my understanding that
16	the ADIT was treated as a deduction from rate base.
17	JUDGE WOODRUFF: For Public Counsel?
18	MR. MILLS: I'll waive the mini opening on
19	this issue. Thank you.
20	JUDGE WOODRUFF: For MIEC?
21	MR. DOWNEY: Thank you, Judge. Good
22	afternoon. May it please the Commission?
23	Commissioner Jarrett, I think this may go
24	to the question you just raised. MIEC witness Brosch is
25	proposing the ESOP adjustment. By proposing an

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adjustment, I'm assuming we're wanting to change 1 2 something. On the second issue, Ameren is proposing the 3 adjustment. The adjustment Mr. Brosch proposes is 4 5 \$2.8 million per year in revenue requirement. The adjustment that Ameren is proposing is \$9 million per year 6 7 in revenue requirement. 8 I think Mr. Byrne accurately described the 9 issues. The first issue, the ESOP issue, MIEC notes that 10 the costs of Ameren's -- Ameren Missouri's employees' salaries and their 401K match enables those employees to 11 12 acquire Ameren, Inc. stock in their 401K portfolios. It's 13 an expense that is included in revenue requirement and thus rates. In the spirit of matching benefits and 14 15 burdens, it is only fair to allocate into Missouri revenue requirement that portion of the dividends deduction that 16 17 Ameren Corporation receives that is attributable to the Ameren Missouri employees' 401K holdings. 18 19 Ameren's rationale for keeping the dividend deduction tax benefits involves abstract arguments about 20 21 which corporate entity actually pays the dividends and argues that dividends are not explicitly considered in 22 setting utility rates. 23 The truth is that the Commission allows 24 25 Ameren Missouri an ROE sufficient for it to pay upstream

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dividends to its sole shareholder, Ameren Corporation.
Ameren Corporation in turn has divided -- excuse me, has
dividend income from which to pay these dividends to its
shareholders, including the Ameren Missouri employees at
issue here.
We urge the Commission to adopt the MIEC

6 We urge the Commission to adopt the MIEC 7 adjustment. By the way, this adjustment is supported by 8 all the other parties except Ameren.

9 With regard to Ameren's proposal, that is to deny ratepayers any benefit whatsoever of accumulated 10 deferred income taxes, ADIT, associated with construction 11 12 work in progress or CWIP investments. This new proposal should be denied. ADIT results from accelerated and bonus 13 tax depreciation that, for instance, allows an asset with 14 15 a 20-year life to be largely expensed for tax purposes in the first year. 16

17 Additional ADIT balances result from treating as currently deductible repairs many costs that 18 are capitalized for book purposes as construction work in 19 20 progress. These accelerated tax deductions result in 21 significant income tax deferrals that essentially provide 22 an interest-free loan to the taxpayer to be paid back without interest over the 20-year book life of the asset. 23 24 Ameren argues that the ADIT that is 25 associated with its CWIP assets should be ignored for

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1	ratemaking purposes solely because CWIP is not included in
2	rate base. This overly simplistic argument is wrong and
3	should be rejected. Customers are, in fact, burdened by
4	CWIP since the CWIP earns, as you've heard this afternoon
5	and this morning, AFUDC, that Ameren's customers will in
6	fact pay.
7	During 2011 and 2012, AFUDC averaged
8	\$3.8 million a month in added income for Ameren, all of
9	which amounts will be added into future rate base for
10	which ratepayers will be burdened with a return in
11	depreciation costs in setting their rates.
12	AFUDC calculations do not account for
13	CWIP-related ADIT balances. Therefore, as explained by
14	MIEC witness Brosch, these ADIT balances must continue to
15	be included in rate base as they have been in all previous
16	Ameren rate cases. Thank you.
17	JUDGE WOODRUFF: Thank you. I believe that
18	will be all the openings, so we'll begin with the first
19	witness, which is James Warren.
20	CHAIRMAN GUNN: Can I just ask a quick
21	question? Public Counsel, the information I have is you
22	have not taken a position on this, but Mr. Downey said
23	that all the other parties support the position. I just
24	want to clarify as to whether you are neutral on the issue
25	or whether you're supporting the other parties?

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Page 787 MR. MILLS: We are supporting the MIEC and 1 2 Staff positions. 3 CHAIRMAN GUNN: Thank you. (Witness sworn.) 4 5 (AMEREN EXHIBIT NO. 10 WAS MARKED FOR 6 IDENTIFICATION.) 7 JUDGE WOODRUFF: You may inquire. JAMES WARREN testified as follows: 8 DIRECT EXAMINATION BY MR. BYRNE: 9 10 Good afternoon. Could you please state Q. 11 your name for the record? 12 Α. My name is James I. Warren. 13 Q. And by whom are you employed, Mr. Warren? 14 I'm a member of the law firm Miller & Α. 15 Chavalier, Chartered in Washington, D.C. 16 Q. And Mr. Warren, are you the same James I. 17 Warren that caused to be filed in this case prefiled rebuttal testimony that's been marked as Exhibit No. 10? 18 19 Yes, I am. I'm not sure what the exhibit Α. number is, but I did file prefiled testimony. 20 21 Prefiled rebuttal testimony? Q. 22 Α. Rebuttal testimony, yes. 23 Q. And do you have any corrections to that testimony you'd like to make at this time? 24 25 Α. Not that I found, no.

Page 788 1 0. And is the information contained in your 2 prefiled testimony true and correct to the best of your 3 knowledge and belief? Α. Yes, it is. 4 5 And if I were to ask you the questions Q. contained in that prefiled testimony today when you're 6 7 under oath, would your answers be the same? They would. 8 Α. 9 MR. BYRNE: Your Honor, I would offer Exhibit No. 10 and tender Mr. Warren for 10 cross-examination. 11 JUDGE WOODRUFF: Exhibit 10 has been 12 13 offered. Any objections to its receipt? 14 (No response.) 15 JUDGE WOODRUFF: Hearing none, it will be 16 received. 17 (AMEREN EXHIBIT NO. 10 WAS RECEIVED INTO 18 EVIDENCE.) 19 JUDGE WOODRUFF: For cross-examination, we begin with MIEC. 20 21 MR. DOWNEY: No questions. 22 JUDGE WOODRUFF: Public Counsel? 23 MR. MILLS: No questions. JUDGE WOODRUFF: Staff? 24 25 MR. THOMPSON: No questions. Thank you.

Page 789 JUDGE WOODRUFF: We'll come up for 1 2 questions from the Bench. Mr. Chairman? 3 CHAIRMAN GUNN: No questions. JUDGE WOODRUFF: Commissioner Jarrett? 4 5 COMMISSIONER JARRETT: I don't have any 6 questions. 7 JUDGE WOODRUFF: Commissioner Kenney? COMMISSIONER KENNEY: No, no questions. 8 JUDGE WOODRUFF: Commissioner Stoll? 9 10 COMMISSIONER STOLL: No questions, your Honor. 11 12 JUDGE WOODRUFF: All right. No need for recross or redirect then, and Mr. Warren, you can step 13 14 down. 15 THE WITNESS: Thank you. 16 JUDGE WOODRUFF: Next witness then is 17 Mr. Brosch for MIEC, and Mr. Brosch, I'll not swear you a third time, but you are still under oath. 18 19 THE WITNESS: Yes. Thank you. MIKE BROSCH testified as follows: 20 21 DIRECT EXAMINATION BY MR. DOWNEY: 22 Q. Are you the same Mr. Brosch that testified 23 on Thursday? 24 I am, yes. Α. 25 And that testified this morning or this Q.

Page 790 1 afternoon, I guess? 2 Α. That's correct. 3 Q. And you're available at this time to address income tax issues and also if the Commission has 4 5 questions the PISA proposal that we addressed this morning 6 and this afternoon; is that correct? 7 Α. I am, yes. MR. DOWNEY: Tender the witness for cross. 8 9 JUDGE WOODRUFF: And for cross, we begin with Public Counsel. 10 11 MR. MILLS: No questions. 12 JUDGE WOODRUFF: For Staff? 13 MR. THOMPSON: No questions. Thank you. 14 JUDGE WOODRUFF: For Ameren? 15 MR. BYRNE: No, thank you. 16 JUDGE WOODRUFF: Come up to the Bench then. 17 Mr. Chairman? 18 CHAIRMAN GUNN: I just have a couple 19 questions. 20 QUESTIONS BY CHAIRMAN GUNN: 21 So this is a benefit to Ameren Corporation, Q. 22 correct, that the tax benefit goes to Ameren Corporation? 23 Are you talking about the ESOP dividend Α. deduction? 24 25 Yes. Q.

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1	A. Yes, that's right. Ameren Corporation
2	files a consolidated tax return as an affiliated group and
3	includes a deduction for dividends paid on common shares
4	held on in employee stock ownership plan accounts.
5	Q. And I would assume because they get that
6	benefit or one of the reasons why they offer the ESOP
7	is because they get this tax benefit?
8	A. I would think that's one of many
9	considerations, offering a 401K retirement plan helps to
10	attract and retain employees.
11	Q. So if this benefit goes away from
12	from or we reduce the revenue requirement, are we
13	making it more likely that the company or less likely that
14	the company would continue to offer the plan?
15	A. Make sure I understand your question. Are
16	you saying
17	Q. Let me rephrase that. If by taking that
18	tax benefit and reducing revenue requirement, is that a
19	disincentive for the company to continue operating their
20	ESOP plan?
21	A. I don't think so. I don't think so,
22	because the offering of the plan is part of an overall
23	package of employee compensation, and I would think the
24	primary considerations in making that plan available to
25	employees is, as I said, to be able to attract and retain

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Page 792 1 talent. 2 The dividends deduction I view as mostly a 3 byproduct of having offered Ameren stock as one of the investment options. If you don't account for that 4 5 deduction, that benefit here, it will be retained for the sole benefit of shareholders. 6 7 Does the employees' purchase of stock Q. 8 through the ESOP, is that a -- what -- is that volume 9 significant enough on a regular basis to affect the stock, 10 the stock price? I don't have an opinion one way or the 11 Α. 12 other on that. The deduction stems from shares held in employee accounts. I have no information about the 13 frequency or volume of trades. My suspicion is that those 14 15 investments may be relatively stable and constant and incremental and probably not that large a piece of total 16 17 trading volume, but I've not really studied it to know. CHAIRMAN GUNN: That's all I have. Thank 18 19 you. 20 JUDGE WOODRUFF: Commissioner Jarrett? 21 COMMISSIONER JARRETT: I have no questions. 22 Thank you, sir. 23 JUDGE WOODRUFF: Commissioner Kenney? QUESTIONS BY COMMISSIONER KENNEY: 24 25 Good afternoon. Q.

Page 793 1 Good afternoon. Α. 2 I just have a couple of questions but not Q. 3 about the tax issue, about the plant in service 4 accounting. 5 Α. Okay. 6 Q. My questions should be relatively brief, 7 and you probably heard me ask them already. Do you have 8 an opinion about whether, if the Commission were to 9 approve such an accounting, there should be an adjustment 10 to the ROE? 11 Α. I think there should be an adjustment to 12 the ROE. I have no quantification to offer you as to what 13 that might be. Clearly approval of the PISA accounting would be persistent incremental additional revenue, the 14 15 effect of which would be to improve the company's overall opportunity to earn in Missouri. 16 17 ο. You don't have a quantification in basis points, but would it be relatively straightforward to 18 19 conduct such a calculation and quantification? 20 I wouldn't think so. Α. 21 Q. Really? My -- okay. My experience has been that 22 Α. 23 when changes to the regulatory framework, the mechanism 24 are entertained, regulators often struggle with how to quantify the return on equity adjustment that should 25

Page 794 correspond with the significant change in the regulatory 1 2 paradigm. 3 I've seen discussions of that issue centered on what is the appropriate range of a return and 4 5 should the regulator move toward the bottom of that range rather than the midpoint, but those discussions are all 6 7 relative magnitude rather than precise quantification in 8 my experience. 9 ο. If you assume that over the last three or four or five rate cases Ameren has had X amount of dollars 10 11 in capital investment that they haven't been able to earn 12 a return on capital during that red period on the bar up 13 there, could you average that and use that dollar amount 14 as the -- as -- and assume that that's what they would 15 recover in the future as a way of adjusting the ROE? I don't think I would. I can't accept your 16 Α. 17 premise that Ameren, in fact, has a significant amount of dollars that they've been unable to earn a return on. 18 Ιf you look, for example, in Mr. Weiss' testimony and study 19 20 the change in the rate base number across all those months 21 in the historical period that he analyzes, except for the 22 step increase at about the time the Sioux scrubber went into service, Ameren Missouri's rate base has been 23 24 relatively constant across that period. So PISA is a misplaced remedy. It's trying to address a problem that 25

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Page 795 1 really doesn't exist in my view. 2 And then you were in the room earlier when Q. 3 Ms. Barnes was testifying? I was. 4 Α. 5 She made the point that there's an Q. allowance for funds used during construction and that's 6 7 allowed to accrue during that blue period before the plant 8 is actually in service? 9 Α. That's right. 10 And she makes the argument that it doesn't Q. 11 really make sense to allow that accrual during that period 12 but then not allow for it from the time that the plant's 13 in service to the time that the new rates are set. And 14 it's a fairness argument. How do you respond to why is it 15 fair to allow the AFUDC accrual at one period but not for 16 that period once the plant's in service? 17 Α. It seems intuitively correct, but it's absolutely wrong. The AFUDC return is allowed on CWIP 18 investment because CWIP investment is not eligible for 19 rate case inclusion particularly in Missouri by act of 20 21 law. In many other states it's not included -- CWIP is 22 not included in rate base as a matter of regulatory policy. AFUDC provides a return during that period of 23 24 construction. 25 Then when construction is completed and the

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1	asset is placed in service, everything changes. When I
2	say everything changes, what I mean is when you complete
3	construction on an asset that's replacing another asset,
4	there's a retirement of the old asset, installation of the
5	new asset. If the old asset was creating or contributing
6	to maintenance problems, there may be O&M savings. If the
7	new asset is the installation of new technology that
8	brings new efficiencies to the business, there may be
9	displacement of operating expenses.
10	So the general ratemaking framework says
11	for assets that are completed and in service they are
12	eligible to be considered along with the rest of rate base
13	whenever the utility elects to bring a rate case. The
14	importance of that election is when the utility brings a
15	rate case, they have to make accounting for everything
16	that changed. They have to update the billing
17	determinants, the sales volumes and revenues. They have
18	to tell you about how many employees they have today, what
19	the labor and non-labor costs are today. They have to
20	update the full gamut of what touches the revenue
21	requirement, and that achieves the matching that's
22	important.
23	If you look in isolation at a particular
24	asset, this pattern is routine and recurring literally
25	continuously. Utilities are in both the construction

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business and the utility business. They're constantly
building and replacing assets. AFUDC answers the problem
of those assets not being includable and able to earn a
return through rate base.
That problem stops when the asset is placed
in service and the utility can make the decision to bring
a rate case forward, account for all of the changes in its

8 costs and revenues and tell you what its revenue

9 requirement is.

10 Q. I think I also heard you say, though, that 11 once that asset is placed in service, there may be some 12 countervailing expense that's offset because of that new 13 piece of equipment being in service?

A. There can be incremental expenses. There can be cost savings. There can be -- there often is in a replacement scenario the retirement of an existing asset, the capitalization of a new asset, the cessation of depreciation on the old asset, the commencement of depreciation on the new asset.

The elegance of the traditional model is, we provide an opportunity, indeed an obligation to quantify and update all of those things instead of looking in isolation at this one known increase in costs and picking it out for preferential or extraordinary rate treatment, and that's why it's objectionable.

Page 798 1 COMMISSIONER KENNEY: Thank you. 2 JUDGE WOODRUFF: All right. Then we'll 3 move on to recross based on questions from the Bench, beginning with Public Counsel. 4 5 MR. MILLS: No, thank you. 6 JUDGE WOODRUFF: Staff? 7 MR. THOMPSON: No, thank you. JUDGE WOODRUFF: Ameren? 8 9 MR. BYRNE: Just a couple. RECROSS-EXAMINATION BY MR. BYRNE: 10 11 Mr. Brosch, Chairman Gunn asked you at the Q. 12 beginning about whether treating the ESOP tax deduction as 13 you have proposed would provide a disincentive for Ameren 14 Corporation to continue its 401K plan. Do you remember 15 that question? 16 I do recall that. Α. 17 ο. I guess my question is, you don't have any knowledge of Ameren Corporation's thinking about whether 18 or not they're going to keep their 401K plan, do you? 19 That's correct. I have not discussed with 20 Α. 21 anyone at the company the motives behind or variables considered in continuing to offer that plan. 22 23 ο. You were also asked, I believe by 24 Commissioner Kenney, about the impact of adoption of plant 25 in service accounting on the company's return on equity.

Page 799 1 Do you recall those questions? 2 Α. I do, yes. 3 ο. And first of all, you're not a return on 4 equity expert, are you? 5 Α. I am not. And I think you offered the opinion that 6 ο. 7 there should be some adjustment to the return on equity, 8 but you weren't able to give a quantification; is that 9 fair to say? 10 Α. Yes. 11 Okay. And when you say there should be an Q. 12 adjustment to the return on equity, the way I think about 13 that is there should be an adjustment to the return on 14 equity compared to what it would have been if there was no 15 plant in service accounting. Am I thinking about that the 16 right way? Is that what you mean by an adjustment? 17 Α. That is how I understood the question and attempted to answer the question, yes, that incrementally, 18 all else constant, if you were to approve plant in service 19 20 accounting, there would be a reduction in the operational 21 risks faced by the company and an enhancement in its 22 opportunity to earn a return between rate cases. 23 ο. I think one -- in response to one of the Commissioners' questions, you said one reason that you 24 25 don't believe plant in service accounting is justified is

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1 that you saw some documents which showed a relatively 2 constant investment in rate base by the company; is that 3 correct? Α. I referred -- excuse me. I referred to 4 5 Mr. Weiss' testimony where he has monthly values for rate base over a multiyear period and observed that while there 6 7 was a significant step increase at about the time this 8 Sioux scrubber was completed, changes in rate base didn't 9 explain much of the company's increased revenue requirement over those periods of time. Instead, where 10 there were changes, they appeared to be changes in 11 12 operating income rather than rate base. 13 0. Was he -- was his schedule showing the 14 amount of money that was being invested in rate base or 15 the total rate base balance? It was the total rate base balance, which 16 Α. 17 is an important point because the total rate base balance accounts for the substantial increase in accumulated 18 deferred income taxes over the years that in recent years 19 20 have paid for much of the company's incremental investment 21 in plant. 22 0. And I'm assuming if -- if -- all of that 23 could change, though, if the company made additional 24 investments in response to plant in service accounting or 25 for other reasons; is that fair to say?

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1	A. Yes. It's more than fair to say. In fact,
2	a theme in my testimony is that we shouldn't be focused on
3	historical results at all. The more important
4	consideration is whether the company's made a showing
5	prospectively that there's an earning attrition issue to
6	be addressed, and I maintain they have not.
7	Q. You talked about once plant the reason
8	that red line isn't the reason the company shouldn't
9	get a return on its investments during the period covered
10	by the red line after the plant goes into service is that
11	at that point the plant is eligible to be included in
12	rates, and so if the company chooses to file a rate case,
13	it could recover those costs; is that correct?
14	A. I don't if I said the company shouldn't
15	earn a return, that's not what I meant to say. What I
16	meant to say is, at the time construction is completed,
17	the asset is eligible for consideration in rate base.
18	Given the dynamic environment that occurs between test
19	years, there's a continue a continual process of
20	building new plant, retiring old plant. Everything's very
21	dynamic.
22	So you can't say that a specific asset that
23	was completed in August of 2012 is not being allowed to
24	earn a return. An overall revenue requirement is being
25	established in this case that may be sufficient to pay a

Page 802 return on all the new assets added for the next two or 1 2 three years. 3 Ο. Isn't it really true that when assets go 4 into service, it's not -- they're not really eligible to 5 be immediately included in rates, and what I mean by that is because of the way the ratemaking process works, 6 7 there's a true-up date in every rate case that's usually 8 about five months before the rates go into effect. 9 So even if rate cases are timed perfectly 10 with respect to the addition of a PISA plant, there's 11 still going to be a five-month lag in between the true-up 12 date and the date that the rates goes into effect 13 reflecting that investment; isn't that true? I hear you asking me about explicit 14 Α. recognition and inclusion of a plant asset in rate base, 15 and if you look for explicit recognition and inclusion of 16 17 a particular asset, yes, you have that regulatory lag phenomena to consider. The bigger issue is holistically 18 is the overall revenue requirement sufficient to provide a 19 20 return on completed new construction net of retirements of 21 old plant and all the other changes. 22 0. Let me ask you a holistic question. What 23 if holistically an electric utility is filing rate case 24 after rate case after rate case after rate case as fast as 25 it can file them and yet it's still not recovering the

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1	cost of its investment in rate base that's reflected in
2	the red period, isn't that a holistic problem that we have
3	with the regulatory process?
4	A. You know, I don't think it's the problem
5	that you've made it out to be. I think that, as I said,
6	you look at Mr. Weiss' calculations and rate base is
7	relatively stable but for the Sioux scrubber addition.
8	What you see is volatility in the income
9	statement that suggests that an inability to contain
10	expenses at the same rate of growth that revenues are
11	growing is really the root cause of the historical
12	earnings problem. But as I said, the more important issue
13	is prospectively do we have a problem that's crying out
14	for a solution.
15	MR. BYRNE: Thank you, Mr. Brosch. No
16	further questions.
17	JUDGE WOODRUFF: Redirect?
18	MR. DOWNEY: Just a few.
19	REDIRECT EXAMINATION BY MR. DOWNEY:
20	Q. Mr. Byrne was asking you about ADIT, and I
21	think you indicated that ADIT in part finances the
22	company's investment in plant. Do you recall that
23	testimony?
24	A. I do, yes. Accumulated deferred income
25	taxes have grown significantly in the last four or five

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1	years in no small part due to congressional approval of
2	various stimulative, economic stimulative measures,
3	including bonus depreciation provisions, as well as the
4	utility industry's adoption of some tax accounting changes
5	that make immediate deductions for repairs available for
6	costs that previously were capitalized for tax purposes.
7	Q. Would you walk the Commission through an
8	example that shows how ADIT balances help finance the
9	construction of plant?
10	A. Yes. The company when it files its tax
11	returns takes advantage of opportunities to defer tax
12	payment obligations. That is done by first looking to
13	costs that can be characterized as repairs rather than
14	capital additions. For T&D plant and for production
15	plant, that has given rise to very large current
16	deductions for tax purposes.
17	By aggregating plant and redefining units
18	of property so that when small, relatively small plant
19	additions that are considered units of property for book
20	purposes have to be capitalized, those replaced assets are
21	not so large for tax purposes as to require capitalization
22	but instead can be deducted currently on the tax return.
23	That repairs deduction approach has given
24	rise to large incremental new tax deferrals. When Ameren
25	Corporation and other utilities are able to defer the

Page 805 payment of income taxes, that's a significant cash flow 1 2 opportunity because deferred income tax expense is charged 3 to and collected from ratepayers as part of the revenue requirement. 4 5 If the company collects deferred income taxes but doesn't have to pay those taxes to the 6 7 government, that represents a significant source of 8 capital that's available to assist in the funding of new 9 construction. And that's a large reason why when you account for the overall change in Ameren's rate base, it 10 hasn't grown much because in large part what's increased 11 12 in net plant additions has been funded by changes in accumulated increases in accumulated deferred income 13 14 taxes. 15 MR. DOWNEY: Thank you. 16 JUDGE WOODRUFF: You can step down. 17 THE WITNESS: Thank you. 18 JUDGE WOODRUFF: Next witness is Mr. Cassidy. Mr. Cassidy, you are also still under oath. 19 You may inquire. 20 21 MR. THOMPSON: I would yield Mr. Cassidy for cross-examination. 22 23 JUDGE WOODRUFF: Okay. For cross-examination, begin with MIEC? 24 25 MR. DOWNEY: No cross.

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1	JUDGE WOODRUFF: Public Counsel?
2	MR. MILLS: No questions.
3	MR. THOMPSON: Ameren?
4	MR. BYRNE: No questions.
5	JUDGE WOODRUFF: Up for questions from the
6	bench then. Mr. Chairman?
7	CHAIRMAN GUNN: I don't have any questions.
8	JUDGE WOODRUFF: Commissioner Jarrett?
9	COMMISSIONER JARRETT: No questions.
10	JUDGE WOODRUFF: Commissioner Kenney?
11	COMMISSIONER KENNEY: No, I don't think so.
12	Thank you.
13	JUDGE WOODRUFF: All right. Commissioner
14	Stoll?
15	COMMISSIONER STOLL: No questions.
16	JUDGE WOODRUFF: No questions. No need for
17	recross or redirect. Mr. Cassidy, you can step down.
18	And I believe that completes the income tax
19	issue. Let's go ahead and move straight into the rate
20	case expense issue if we're if everybody's ready for
21	that, or do we need to switch attorneys?
22	MR. THOMPSON: We would request a brief
23	recess prior to starting the rate case expense issue.
24	JUDGE WOODRUFF: Let's take ten minutes
25	again and come back at 3:20.

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1	(A BREAK WAS TAKEN.)
2	JUDGE WOODRUFF: Let's go ahead and get
3	started again. We move on to the rate case expense issue,
4	and we'll start with mini openings on that, beginning with
5	Ameren.
6	MR. BYRNE: Thank you, your Honor. May it
7	please the Commission?
8	In this case Ameren Missouri is requesting
9	an allowance for rate case expense based on its estimate
10	of \$1.922 million that it expects to spend on this case.
11	That amount is exactly in between the \$2.1 million that
12	the company actually spent in the 2010 rate case and the
13	\$1.7 million that it spent on the 2011 rate case. The
14	company's actual request is 12/15 of that amount or
15	\$1.538 million because the company's history has been that
16	it files a new rate case every 15 months.
17	The Staff is supporting a \$1 million
18	allowance for rate case expense in this case based on
19	their alleged analysis of, quote, other large utilities,
20	unquote, in the state. When asked for the underlying
21	analysis, the Staff refused to provide it on the grounds
22	that it was confidential.
23	Ameren Missouri's rate cases are unlike
24	those of other large utilities in the state, with the
25	possible exception of Kansas City Power & Light Company.

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1	As a large electric utility with a large generating fleet
2	that participates in regional transmission organization,
3	the complexity of our rate cases is significantly greater
4	than those of water or gas or even smaller electric
5	utilities. I note that Kansas City Power & Light's last
6	rate case the company incurred \$7.7 million in rate case
7	expenses, and the Commission allowed the vast majority of
8	it. The Staff has presented absolutely no support for its
9	adjustment and it should be rejected.
10	Public Counsel's position on this issue is
11	even worse. They propose to disallow all costs of all
12	outside lawyers and all consultants and then only allow
13	the recovery of half of the remaining costs, whatever they
14	might be. Maybe there wouldn't be any.
15	This is a completely unreasonable position.
16	There are only about 16 or 17 practicing attorneys at
17	Ameren that have to handle all the legal issues for Ameren
18	Corporation, which is a Fortune 500 company, and all of
19	its subsidiaries. Those attorneys are responsible for all
20	work and there's only 16 or 17 of them. They're
21	responsible for all work on contracts, real estate,
22	Illinois and FERC regulatory issues, nuclear issues,
23	corporate governance, transactions, financing, lawsuits of
24	various kinds, environmental work and other work in other
25	areas.

Page 809 It's unimaginable, as Mr. Robertson suggests, that those lawyers could be expected to stop doing the work they were hired to do and work on Ameren Missouri's rate case, and it would not be prudent for the company to incur the cost of staffing up with additional regulatory lawyers to meet the peak conditions of a rate case. Like all of the other utilities in the state, Ameren Missouri uses outside lawyers and outside consultants to help it handle the peak work load imposed by a rate case. Nonetheless, we do what we can to keep rate case expenses low. The reason you know me and

Ms. Tatro so well is that we are directly involved in working on rate cases and trying issues in every rate case, but we need some help when we have a \$376 million rate case with 15 other parties, all of whom have attorneys and many of whom have expert witnesses.

18 MIEC, for example, has numerous lawyers 19 from Bryan Cave, one of the largest and most expensive law 20 firms in the Midwest, diligently working on this case. 21 MIEC has also hired two separate outside consulting firms, Utilitech and Brubaker & Associates, to support its case. 22 23 The Staff has, I don't know, five or six 24 lawyers assigned to the case, along with a whole staff of auditors and other technical experts who are deeply 25

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1	involved and deeply knowledgeable about the ratemaking
2	process. And there are numerous other parties represented
3	in this proceeding by attorneys.
4	In seeking outside help, we have not gone
5	to law firms in New York or Chicago like some utilities
6	have and like Ameren has in the past for that matter. We
7	don't even use large firms in St. Louis or Kansas City.
8	We use mid Missouri lawyers charging mid Missouri rates to
9	help us.
10	And although in my opinion the outside
11	lawyers we are using, Mr. Tripp, Mr. Mitten and
12	Mr. Lowery, provide the highest quality of service, they
13	do so at very reasonable rates. Mr. Lowery and Mr. Tripp
14	have negotiated discounted rates under a multiyear
15	contract that was negotiated by Ameren Missouri's legal
16	department in conjunction with our strategic sourcing
17	department. Ameren Missouri has also negotiated a
18	discounted hourly rate for Mr. Mitten's representation in
19	this case that's lower than the hourly rates usually
20	charged by his firm, which are low to begin with.
21	In short, the company has been very
22	diligent in keeping its legal expenses for this rate case
23	as low as possible.
24	The same is true with outside witnesses we
25	have used. It would not be prudent for Ameren Missouri to

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1	hire an economist like Mr. Reed or a weather expert like
2	Mr. Dutcher or a cost of capital witness like Mr. Hevert
3	full-time. Contracting for their service is perfectly
4	appropriate, and it's the lowest cost way to get the
5	benefit of their expertise. And Mr. Robertson has
6	provided no persuasive evidence to support a disallowance
7	of these costs.
8	Finally, Mr. Robertson's recommendation to
9	split whatever remaining rate case expenses there may be
10	between shareholders and customers is without merit. I'm
11	not aware of any jurisdiction in the country where such a
12	splitting of rate case costs is allowed or required.
13	Ameren Missouri's entitled to recover all the reasonable
14	and necessary costs of operating as a regulated utility,
15	and requesting needed rate increases is one of those
16	costs, and it should be 100 percent recovered.
17	In summary, Ameren Missouri's been diligent
18	in controlling its rate case expenses. The rate case
19	expenses are relatively low, and no disallowance or
20	splitting of costs should be ordered. Thank you.
21	JUDGE WOODRUFF: Questions?
22	CHAIRMAN GUNN: I have a quick question.
23	Does Ameren Missouri concede that if the Commission grants
24	a rate increase, that the shareholders of Ameren
25	Corporation benefit?

Page 812 1 MR. BYRNE: Yes. 2 CHAIRMAN GUNN: Thank you. I don't have 3 anything else. 4 JUDGE WOODRUFF: Commissioner Kenney? 5 COMMISSIONER KENNEY: I'm going to ask it a slightly different way but a similar question. Do you 6 7 agree that the regulatory compact or the regulatory scheme is such that those costs and expenses that benefit 8 9 ratepayers should be borne by ratepayers and those things 10 that benefit shareholders should be borne by shareholders? MR. BYRNE: No, I don't think so. You 11 12 know, I answered Chairman Gunn's question with a one-word 13 answer, yes, but I think the larger answer is lots -everything we do benefits our shareholders. Building 14 15 plants benefits our shareholders. Hiring employees, billing customers benefits our shareholders. I mean, just 16 17 being in business and all that goes along with it is where our shareholders get their value from. 18 19 So you should no more split the legal costs of a rate case than you should split the billing costs and 20 21 say, well, billing customers help shareholders. Being in business helps shareholders. There's no doubt about it, 22 but the cost of being in business ought to be paid for by 23 24 customers. 25 COMMISSIONER KENNEY: You have a limited

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Page 813 number of ways in which you can generate and deliver 1 2 electricity, right? I mean, there's multiple ways you can 3 do it, but there's not an infinite number of ways. MR. BYRNE: I would agree there's not an 4 5 infinite number of ways, but there are a lot of ways. 6 COMMISSIONER KENNEY: But there are 7 infinite attorneys you could decide to hire. You could go to Chicago. You could go to New York. You could bring in 8 9 this tax expert from DC, which is like the first tax law firm in the country or something like that. 10 11 MR. BYRNE: Sure. 12 COMMISSIONER KENNEY: You have multiple 13 ways to prosecute your rate case. 14 MR. BYRNE: Sure. 15 COMMISSIONER KENNEY: And there are multiple strategic decisions that you can make and there 16 17 are multiple variables that go into all of these legal strategic decisions, correct? 18 19 MR. BYRNE: Yes. 20 COMMISSIONER KENNEY: Would you agree that 21 there's more permutations of how to prosecute a rate case than there would be to generate, transmit and deliver 22 electricity? 23 MR. BYRNE: Maybe. Maybe there are. I 24 25 guess -- I guess --

Page 814 COMMISSIONER KENNEY: There's lots of 1 2 lawyers in mid Missouri. There's lots of lawyers in the 3 state of Missouri. MR. BYRNE: Sure. If every lawyer's a 4 5 permutation, sure. There's lots of people. Our point is if we're imprudent in incurring costs, they absolutely 6 7 should be disallowed, but --COMMISSIONER KENNEY: But what if you're 8 9 not imprudent? I guess what I'm saying is that, if you -you talked about \$2.1 million in rate case expense in 10 2010, right? 11 12 MR. BYRNE: Right. 13 COMMISSIONER KENNEY: 1.7 in 2011, and you're asking for 1.99 in this case? 14 15 MR. BYRNE: Correct. 16 COMMISSIONER KENNEY: Do you know what 17 OPC's budget is for its ability to prosecute its rate 18 case? 19 MR. BYRNE: I don't know. 20 COMMISSIONER KENNEY: What about MIEC? 21 MR. BYRNE: I suspect theirs is larger than ours, but they haven't told me. 22 23 COMMISSIONER KENNEY: You think it's larger than that? 24 25 MR. BYRNE: I can't imagine it -- well, I

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1	don't know. They won't tell us what their budget is.
2	COMMISSIONER KENNEY: Did you guys ask?
3	MR. BYRNE: Trust me, my belief is Bryan
4	Cave charges a whole lot more than mid Missouri firms.
5	COMMISSIONER KENNEY: I would agree with
6	that, yeah. Their hourly rate is, probably is, yes.
7	That's probably correct. Did you ask that? Did you guys
8	ask that in a DR?
9	MR. BYRNE: I think we did in a previous
10	case and they objected. I think we just gave up.
11	COMMISSIONER KENNEY: But you would agree
12	with me that your budget far outstrips OPC's?
13	MR. BYRNE: I think so. I'm sure you're
14	right.
15	COMMISSIONER KENNEY: Essentially they have
16	Ted Robertson, Ms. Meisenheimer and Ryan Kind are the
17	three people that are testifying.
18	MR. BYRNE: But it's not just OPC against
19	us. It's all the people on the Staff, all the people on
20	MIEC, it's all the people for 15 other parties. We're
21	alone in this case. All the other parties are against us,
22	with the possible exception of Kansas City Power & Light
23	Company. I mean, that's how I look at it. I'm that's
24	how I look at it.
25	COMMISSIONER KENNEY: I'm not sure I'd

Page 816 characterize it as Ameren against the world, but that is a 1 2 way to look at it, certainly. 3 But I guess what I'm saying is that, in 4 terms of having discretion over when your case is filed, 5 how it's prosecuted and what you're going to spend, right, I mean, it's -- the regulatory scheme as it is now is such 6 7 that, assuming that the costs are prudent, there's an 8 insurance policy in place to pay for all those costs? 9 MR. BYRNE: We should be held to a strict prudence standard. If we're imprudent in how we do it, 10 11 that's one thing, but it's necessary, and particularly if 12 we filed frivolous cases that weren't justified by the 13 costs that we're incurring, that would be a whole different thing. 14 15 But in every one of the cases that we've filed, I think all the other parties have acknowledged 16 17 that we need a pretty significant rate increase and then we fight about how much it is. There's no doubt that 18 we -- that we're -- we need to have these rate increases. 19 And so in that situation where the rate case is a 20 21 legitimate rate case and where we're prudent in managing the costs of prosecuting that case, I believe we're 22 entitled to 100 percent of those costs. 23 24 COMMISSIONER KENNEY: So then ultimately you would not leave any room for the notion that rate case 25

Page 817 expense is distinguishable from those expenses associated 1 2 with the generation, delivery and transmission of 3 electricity? MR. BYRNE: I do not believe they're 4 5 different. I believe a lot of those other expenses our shareholders get value from, too, things like billing our 6 7 customers, things like building generation facilities, 8 things like getting access to cash from the financial 9 markets. I think all those things benefit our shareholders, but they're an incident of being in the 10 11 utility business, and filing needed rate cases is also an 12 incident of being in the utility business. We should be entitled to recover our reasonable costs of doing so. 13 14 COMMISSIONER KENNEY: Why not share with 15 the shareholders with, like, executive bonuses and stuff? If everything's an incident of providing service --16 17 MR. BYRNE: Sure. If those were -- now, our executive bonuses aren't charged to customers because 18 we've chosen to take them out, and I think that's 19 20 appropriate. But if it was a reasonable cost of service, 21 the customers should pay the reasonable cost of providing them service, and that includes things like asking for 22 needed rate increases. 23 24 COMMISSIONER KENNEY: Okay. I just -- I'm just -- this is a question I ask of you, and I'll probably 25

Page 818 ask it of Ms. Barnes, too. It's policy. It's not -- it's 1 2 not strictly based upon the testimony. 3 Let me ask one final question. You made an argument that this -- you're not aware of any other 4 5 jurisdiction in the country that calls for equal division of rate case expense between shareholders and ratepayers? 6 7 MR. BYRNE: Correct. COMMISSIONER KENNEY: Is that the basis 8 9 upon which we should be making that decision, though, about whether any other jurisdiction in the United States 10 does it? 11 MR. BYRNE: No. I mean, I understand the 12 13 analogy to the plant in service accounting. I mean, that's a fair point. I don't think that should determine 14 15 the outcome of this issue, nor should it determine the outcome of the plant in service accounting issue, but it's 16 17 a relevant consideration, I think. 18 COMMISSIONER KENNEY: Are you aware of any jurisdictions that have explored it by statute and didn't 19 20 get it passed? 21 MR. BYRNE: I'm not, but I really don't --I wouldn't know. So that doesn't tell you one way or 22 23 another. 24 COMMISSIONER KENNEY: All right. I don't 25 have any other questions.

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1	CHAIRMAN GUNN: I actually have a couple
2	that I I was going to let you off easy, but I decided
3	not to.
4	One of the things that you said is that as
5	evidence of your trying to get 100 percent is that you've
6	been granted rate increases, but on certain issues within
7	rate within rate cases we make the determination that
8	the company the request by the company is absolutely
9	unreasonable.
10	MR. BYRNE: That's true.
11	CHAIRMAN GUNN: So if that's so if so
12	why should then, based on that assertion, should you be $$
13	should you get recovery of costs that we have determined
14	that the filing of that particular issue, the prosecution
15	of that particular issue was borderline frivolous or
16	unreasonable?
17	MR. BYRNE: Well, I do think I do think
18	if it was so if it was frivolous or unreasonable for us
19	to have prosecuted the issue, I don't think just because
20	you lose the issue you should have the legal expenses
21	thrown out.
22	CHAIRMAN GUNN: I'm not saying that.
23	MR. BYRNE: Yes, if we were unreasonable
24	and frivolous and imprudent in bringing the issue before
25	the Commission, I think that's a legitimate thing for you

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1 to consider.

2	CHAIRMAN GUNN: I want to separate out
3	prudence because I've got a separate question on prudence.
4	I just and let me be clear that our examination of the
5	rate case expense in no way reflects on the quality of
6	lawyers. I think you've gone through. I think these
7	are we've got some these processes go easier because
8	of the quality of lawyers that we have here, both
9	internally, agency staff and external folks. I think
10	we're all thankful that there is a group of qualified
11	people that do that.
12	But with there being and I get your
13	point about billing and all that, all that other things
14	are benefit, benefit the shareholders, but customers pay
15	for that through the regulatory process. So there is
16	nothing to stop you talk about how you may have very
17	prudently managed the lawyers and the rates and everything
18	so that internally your budgets are fine, but the only
19	thing that keeps you the only thing that if we
20	granted 100 percent of rate case expense 100 percent of
21	the time, the only thing that keeps and this is a
22	broader policy issue. The only thing that keeps you doing
23	that is Ameren's desire to be a good part of the process.
24	In one of the last cases, we had a we
25	had a single month bill from a law firm that was equal to

Page 821 the entire year's budget of the Office of the Public 1 2 Counsel. 3 MR. BYRNE: I don't think you should grant every -- I don't think you should allow every rate case 4 5 expense that every utility attempts. 6 CHAIRMAN GUNN: That's what I want to just 7 clarify, that this Commission does not only have the 8 authority but sometimes is well within its rights to make 9 a determination as to whether or not to award 100 percent of the rate case expense. It shouldn't be automatic. 10 There should at least be an inquiry into whether those 11 12 expenses are reasonable? 13 MR. BYRNE: Absolutely. And, for example, if you thought Mr. Tripp's fees were unreasonable or his 14 15 hourly rate or he frivolously -- I don't know. There is an element of us having the right to prosecute our case as 16 17 we see fit. If he did something frivolous or imprudent or his hourly rate's just ridiculously too high, I think this 18 Commission has thrown out hourly rates or adjusted hourly 19 20 rates that they found to be too high. But usually they 21 use the mid Missouri standard as what they aspire to. 22 CHAIRMAN GUNN: And again, this is a broader policy question that I'm asking. I actually plan 23 24 to ask the same questions to the other utilities that come 25 in.

Page 822 But the second question is, is under a 1 2 prudence standard, doesn't -- isn't it much more difficult 3 to determine -- don't we have -- shouldn't we go by a reasonableness standard, because doesn't the prudence 4 5 standard potentially -- isn't a prudence standard potentially defeated by the attorney/client privilege? 6 Τ 7 mean, how do we make a determination whether an argument 8 or a presentation was prudent within the confines of the 9 attorney/client privilege? Because you are absolutely entitled to have very candid conversations with your 10 attorneys. Rate case strategy is imperative to this. 11 12 People take positions on certain items for a -- for 13 strategic reasons or tactical reasons rather than actually believing in them, which is all part of this process. 14 15 So doesn't the prud-- if we only go by the prudency standard, can't -- isn't it -- isn't that a 16 17 problem based on the attorney/client privilege? 18 MR. BYRNE: I think -- I think you could apply the prudency standard based on the way the issue was 19 20 presented to the Commission. I don't think you'd have to 21 get -- I don't think you'd have to go behind the issue to judge the prudency, you know. 22 23 CHAIRMAN GUNN: I understand. I 24 understand. And I think it's a difficult -- and I guess 25 the reason I -- maybe we should use reasonableness in rate

Page 823 case expense synonymous with --1 2 MR. BYRNE: I think the standard in 3 Missouri under Missouri law for a utility spending money on things that are -- things for its business is the 4 5 prudence standard, and I think that is the standard, you know, and I think it's an appropriate standard, even in 6 7 the case of rate case expense. 8 CHAIRMAN GUNN: And one, in your opinion, 9 that can be judged based upon performance in the open hearing without having to go through the -- lifting the 10 11 veil of the attorney/client privilege? 12 MR. BYRNE: Yes. And it's led to some disallowances of expenses and I think appropriate 13 disallowances of expenses, too. 14 CHAIRMAN GUNN: I appreciate it. Thanks. 15 16 JUDGE WOODRUFF: Commissioner Jarrett? 17 COMMISSIONER JARRETT: You're aware that the Commission opened a docket to look at Commission rules 18 and practices regarding rate case expense? 19 20 MR. BYRNE: Yes. 21 COMMISSIONER JARRETT: I believe that was 22 File No. AW-2011-0330. Does that sound right? 23 MR. BYRNE: That does sound right. 24 COMMISSIONER JARRETT: And I believe that 25 that case was opened on April 7th of 2011. Does that

Page 824 sound about right? 1 2 MR. BYRNE: Sounds about right. 3 COMMISSIONER JARRETT: And then the 27th of April 2011, we issued an order directing Staff to 4 5 investigate and open a repository file. Does that sound 6 right? 7 MR. BYRNE: That sounds right. COMMISSIONER JARRETT: And I believe in 8 that order we directed Staff to take a look at what other 9 states are doing regarding rate case expense and also what 10 other utilities in this state are doing regarding rate 11 12 case expense. Is that your understanding? MR. BYRNE: Yes. 13 14 COMMISSIONER JARRETT: And then on 15 June 29, 2011, Staff filed a status report. Does that sound about right? 16 17 MR. BYRNE: That does sound about right. 18 COMMISSIONER JARRETT: And is it your recollection that Staff basically said we're getting that 19 information and as soon as we get information in, we'll 20 21 file a report? 22 MR. BYRNE: Yes. 23 COMMISSIONER JARRETT: That was 15 months 24 ago, and Staff hasn't filed a report yet, have they? 25 MR. BYRNE: Not to my knowledge.

Page 825 1 COMMISSIONER JARRETT: Do you have any 2 knowledge why? 3 MR. BYRNE: No, I really don't. I think --4 I'm not sure why. 5 COMMISSIONER JARRETT: Okay. Thank you. 6 Appreciate it, Mr. Byrne. 7 JUDGE WOODRUFF: Thank you. Opening for Staff. 8 9 MR. THOMPSON: One moment. May it please 10 the Commission? Staff on this issue has kind of a median 11 12 position between that of the company and that of the Public Counsel, and, in fact, our position is much closer 13 to that of the company than it is to that of the Public 14 Counsel. 15 16 Staff proposes that one and a half million 17 dollars be put in revenue requirement for the cost to the company of prosecuting this rate case, and that's on an 18 19 18-month basis. So it works out to an annual revenue requirement amount of \$1 million even. That's based on 20 21 Staff's review of a number of past rate case costs and estimates brought by this company. 22 23 This company's estimate of what it's going 24 to cost them to do this rate case is approximately \$1.9 million that they've proposed, it's my understanding, 25

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1	to amortize on a 15-month basis, which works out to about
2	one and a half million dollars per year.
3	But Staff has noticed that this company has
4	consistently overestimated the cost of its rate cases by
5	about 21 percent. So we would discount their estimate by
6	21 percent, and as I indicated also, put it on an 18-month
7	basis based on what we know about when they're planning to
8	file their next case.
9	Now, it's important to note that no one
10	knows how much a rate case costs until it's over and all
11	the bills have come in and been paid. So as of right now,
12	no one knows what this rate case is going to cost. We
13	only know the estimate that the company has proposed and
14	then we have some figures on what they have paid as of a
15	certain date that they've responded to in DRs and the
16	like.
17	And I should also indicate that based on
18	the testimony earlier today by Ms. Barnes about the next
19	case being
20	JUDGE WOODRUFF: I'll caution you that was
21	highly confidential.
22	MR. THOMPSON: Okay. Thank you, because I
23	was just about to say that date, so I won't. But let me
24	just say that because of that date, that I will not say,
25	that secret date, that will affect Staff's figure, and

Page 827 that will have the effect of reducing Staff's figure on an 1 2 annual basis to about \$600,000. 3 It's interesting, the questions that were being asked about rate case expense and how to charge it 4 5 and how to -- whether or not to divide it between the shareholders and ratepayers. Certainly all of us who 6 7 attended any of the local public hearings I think can say 8 with confidence that those people didn't want to hear that they were paying for the privilege of having their rates 9 increased. 10 11 But that's only one very small factor to 12 consider. Before I came here quite some years ago, I 13 worked for a public interest law firm where we brought lawsuits under the Federal Civil Rights Act and the 14 15 Individuals with Disabilities Education Act and the ADA, the Americans with Disabilities Act, and all of those 16 17 cases have fee shifting provisions based on the success of the litigation, and I'm sure you're familiar with how 18 they're calculated. 19 20 The federal judge is an expert on what 21 lawyers ought to be paid and what legal services are worth, and if you prevail in litigation, you submit 22 detailed accountings of your fees, your hours and what 23 24 those hours were expensed on and what your expenses are, and what they call a load star is then calculated based on 25

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1	the prevailing hourly rates for that kind of work in the
2	locality where the work was done, where the case was
3	brought. So if you bring it in St. Louis, it's St. Louis
4	rates. Doesn't matter that these public interest
5	attorneys are all out in central Missouri. And then the
6	federal judge increases or more often decreases that
7	amount based on the success that was achieved in all the
8	various issues in the case. And I can tell you they
9	winnow through those hours and they winnow through those
10	expenses sternly, sternly. So that's something the
11	Commission could consider in the future.
12	Thank you.
13	JUDGE WOODRUFF: Questions?
14	COMMISSIONER JARRETT: I wanted to ask you
15	the same questions I asked Mr. Byrne about the working
16	docket that we opened on the rate case expense. Why
17	hasn't Staff filed a final report in that case?
18	MR. THOMPSON: It's my understanding there
19	is a report. I myself am but a small cog in a big
20	machine. I do not know the answer to your question. I
21	can go find it out and I can bring it back to you, but as
22	I stand here, I do not know the answer.
23	COMMISSIONER JARRETT: It's your
24	understanding that there is a report that is
25	MR. THOMPSON: That is my understanding.

Page 829 COMMISSIONER JARRETT: -- been completed 1 2 but not filed? 3 MR. THOMPSON: That is my belief. COMMISSIONER JARRETT: I quess I'd like 4 5 some information on why that hasn't been filed. 6 MR. THOMPSON: Yes, sir. I'll bring that 7 back. 8 JUDGE WOODRUFF: Commissioner Kenney? 9 COMMISSIONER KENNEY: So you heard the dialog between Mr. Byrne and myself --10 11 MR. THOMPSON: Yes, sir. 12 COMMISSIONER KENNEY: -- about those 13 expenses that provide service to the ratepayers should be borne by ratepayers and those that don't should be borne 14 15 by the shareholders. Do you agree with that general proposition? 16 17 MR. THOMPSON: Absolutely. 18 COMMISSIONER KENNEY: Do you think that rate case expense is distinguishable from plant and other 19 items and assets that directly provide service to the 20 21 ratepayer? MR. THOMPSON: It's my personal belief that 22 23 the shareholder should bear a significant portion of the rate case expense. That's not Staff's position in this 24 25 case.

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1	COMMISSIONER KENNEY: Under what theory?
2	MR. THOMPSON: That it provides at least as
3	much benefit to the shareholders as it does to the
4	ratepayers.
5	COMMISSIONER KENNEY: Well, but then how
6	would you respond to the argument that, I mean, pretty
7	much everything that the utility does provides a benefit
8	to the shareholders theoretically? I guess it brings back
9	my other question. How do you distinguish rate case
10	expense from everything else? Why should it be subject to
11	that special treatment?
12	MR. THOMPSON: Because it's different, I
13	think. It's different. In rate case expense when you're
14	trying to increase prices, you're also trying to increase
15	profit. That's what return on equity is ultimately,
16	profit. So what benefit does profit confer on the
17	ratepayers?
18	Now, we can make an argument that, well, if
19	there wasn't a profit there would be no investment, and,
20	in fact, that's absolutely true, but that's a little bit
21	removed, I think, from when you're saying here's an
22	advertisement, does it benefit the ratepayers, does it
23	benefit the shareholders and to what proportion?
24	The rate case brings a benefit to both
25	sides, both sides. The shareholders have a chance to have

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1	the profit that they are earning addressed, increased if
2	necessary, and, in fact, we heard an awful lot of
3	testimony about exactly that so far in this case.
4	And that's a legitimate thing to do in a rate case and
5	necessary thing to do in a rate case, but no one can deny
6	that it benefits the shareholders.
7	At the same time we also look at how will
8	the ratepayers be benefited. After all, they need plant
9	sufficient to serve the load under whatever conditions.
10	They need transmission that's adequate and safe and that
11	operates. They need skilled labor that can do the work,
12	and we understand all that. That all has to be addressed,
13	and the ratepayers certainly need to pay for that.
14	I think it is a it confers a shared
15	benefit, partly on the shareholders, partly on the
16	ratepayers. And while I can't tell you how to divide
17	them, I know there are accountants here who could.
18	COMMISSIONER KENNEY: Are you aware of any
19	learned treatises or texts, law review articles, Public
20	Utility Fortnightly articles that support the position
21	that I understand you've just advocated on your own
22	behalf?
23	MR. THOMPSON: No, I am not.
24	COMMISSIONER KENNEY: Are you aware of
25	anywhere else in the country where this issue perhaps has

Page 832 not found its way into regulatory policy but has been 1 2 explored or looked at? 3 MR. THOMPSON: I'm not aware of any, no, sir. 4 5 COMMISSIONER KENNEY: Do you think that your position that you just advocated, an equal sharing 6 7 between ratepayers and shareholders, is supported by traditional notions of regulatory policy and public 8 utility regulation? 9 10 MR. THOMPSON: No, absolutely not. The 11 traditional approach is that the ratepayers bear 12 100 percent of the cost of the rate case. After all, an 13 unregulated business can adjust its charges and its rates and its regulations for service any time it wants and any 14 15 manner it wants, and customers vote with their feet by going to get that service someplace else if they don't 16 17 like it. But this is a very unusual situation. The customers can't vote with their feet, unless they move 18 19 outside of the service area. 20 COMMISSIONER KENNEY: Do you think it's 21 consistent with the notion that expenses that benefit shareholders should be charged to shareholders and those 22 that benefit the ratepayers should be charged to the 23 24 ratepayers? 25 MR. THOMPSON: I believe it is.

Page 833 COMMISSIONER KENNEY: Why does not Ameren 1 2 not charge executive compensation and bonuses to the 3 ratepayers? MR. THOMPSON: It's consistently been 4 5 Staff's position that incentive compensation can be charged to ratepayers. It depends on how it's calculated, 6 7 how it's figured. If it's based on increasing earnings 8 per share or value per share, then that is considered to 9 be a shareholder benefit, and that type of executive compensation or incentive compensation has been typically 10 disallowed. 11 12 If on the other hand it provides -- it's 13 linked to increasing service, improving efficiency, something of that kind, then it is -- it does go into 14 15 rates. 16 COMMISSIONER KENNEY: I don't have any 17 other questions. Thank you. 18 MR. THOMPSON: Thank you. 19 JUDGE WOODRUFF: Thank you, sir. Public 20 Counsel? And I might add that they are having some 21 technical difficulties. MR. MILLS: Good afternoon. May it please 22 23 the Commission? I'll be relatively brief. The Commission 24 is fairly well familiar with this issue, and as Commissioner Jarrett has pointed out, has even opened a 25

Page 834 1 case to study it. 2 Nonetheless, this is one of the most 3 visceral issues in this case and in any case. Some of the questions from the Bench have revealed that maybe some of 4 5 you feel the same discomfort with charging ratepayers for rate case expense that I do. 6 7 The company claims that it's just another 8 expense. I think anybody who's been to any local public 9 hearing, anybody who's thought about this issue, logic, reason and most of all your gut tells you that that's just 10 11 not the case. There is something fundamentally different, 12 not just in amount but in kind, between asking ratepayers 13 to pay \$600 an hour for a rate of return expert whose sole purpose is to convince you to raise their rates than it is 14 15 to pay the salary of a lineman who goes out in the rain to fix the service. The customers get a distinctly different 16 17 kind of benefit from the service that the lineman performs than the service that the rate of return consultant pays, 18 and the regulatory process ought to recognize that 19 difference. 20 21 Now, one of the things that the Commission has recognized in past cases, and I think this was most 22 recently brought up in the last KCPL rate case, is that 23 it's incumbent on the utility to demonstrate that it has 24 25 processes in place to control costs and that it is, in

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1 fact, actually controlling costs.

2	And to that point, I want the record to			
3	reflect in this case that during the hearing of the last			
4	issue, the income tax issue, the company had present in			
5	the hearing room two outside attorneys from two separate			
6	firms sitting here through the entirety of the issue even			
7	though neither of them contributed whatsoever to the			
8	hearing process on that issue. And I don't know that			
9	that's happened a lot in this case. It may have happened			
10	in all the issues prior to this. I just happened to			
11	notice it in the last case because we were leading up to			
12	the rate case issue.			
13	Whether it's happened a lot or whether it's			
14	happened a little, I think that's indicative of a very			
15	casual attitude toward cost control. I think if the			
16	company were paying for those attorneys and knew that they			
17	couldn't recover those costs from their ratepayers, I			
18	think they might be more concerned about who's sitting			
19	around and who's being paid and who's actually working on			
20	behalf of the ratepayers and on behalf of the company.			
21	You know, the company takes the point that			
22	this that the rate case expense is just like any other			
23	issue and that the prudence standard ought to apply, and ${ t I}$			
24	disagree with that. But even if you do take that tact, I			

25 believe in this case that, through the testimony of

Page 836 witness Ted Robertson, Public Counsel has shown that the 1 2 company, given all of its resources it has in house, that 3 the company has been imprudent in spending money to hire outside consultants and outside attorneys, and the company 4 5 has not presented evidence to the contrary. 6 So I think given Ted Robertson's testimony, 7 that serious doubt has been raised which shifts the burden to the company to prove prudence, and the company has not 8 9 done so. The company has not said that the attorneys inside the company cannot perform these duties. It has 10 not said that the cost of capital witnesses can't do it. 11 12 They just said, oh, gosh, these guys are busy. They 13 didn't produce any time sheets. They haven't shown what these people are doing. I think they have failed to prove 14 15 that they are prudent in using -- in not using their in-house people first. 16 17 You know, one of the questions that came up with Mr. Byrne and Mr. Thompson is, are there analogies, 18 are there other kinds of costs that are treated like 19 20 Public Counsel proposes to treat rate case expense? And 21 yes, there are. Advertising is one of them. 22 Traditionally the Commission looks at advertising sometimes literally ad by ad, message by message to 23 24 determine whether the advertising benefits customers or benefits shareholders. When it determines that a 25

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1	particular expenditure benefits shareholders, it does not
2	allow that cost to be charged to ratepayers. May be
3	perfectly prudent, may be perfectly reasonable, but if it
4	doesn't benefit ratepayers, it does not go into rates.
5	Incentive compensation, you just had some
6	discussion about that. That is another analogy. If
7	incentive compensation is tied to acts that actually
8	benefit ratepayers, then it's allowed in rates. If it's
9	tied to acts like simply increasing earnings per share,
10	then it's not included in rates. There are reported
11	Commission decisions that have made that distinction. I
12	don't think that we're plowing new ground with the
13	proposals that we're talking about in rate case expense.
14	And then the final thing I want to mention
15	with respect to rate case expense is and for the
16	record, I will note that my annual budget for this year is
17	\$700,000, so it is considerably less than the amount that
18	Ameren is paying in this case.
19	But the notion that somehow it's the world
20	against the company I think is misplaced. In fact, I
21	think Mr. Byrne went so far as to say that the Staff is
22	against the company. The Staff cannot be against the
23	company. The Staff has the only role that the Staff
24	can play in this case is as a neutral party. The Staff by
25	law can't represent the public interest. The Staff by law

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Page 838 can't represent a particular municipality or any point of 1 2 view. So it must be a neutral interest. 3 And if you take away the Staff as an 4 opponent of the company, then it makes -- it makes the 5 argument that it's Ameren against the world a lot less compelling. Thank you. 6 7 JUDGE WOODRUFF: Questions? 8 CHAIRMAN GUNN: Couple questions. So let's 9 assume everything you've just said is absolutely 100 percent accurate. 10 11 MR. MILLS: Thank you. 12 CHAIRMAN GUNN: You're welcome. And let's 13 also -- let me take responsibility for the docket not proceeding as quickly as it should. So with those two, 14 15 with those two things happening, isn't -- isn't there a question because the Commission said we are -- we're going 16 17 to deal with this in a docket, in a rulemaking rather than in a rate case process, doesn't that maybe in the short 18 term argue for saying, you know what, that that's the 19 20 policy statement we made and, yes, you're right, we 21 probably should be farther along than we are, but the fact is that we're not. 22 23 So is there a fairness question about us 24 doing that in this case after we've made policy 25 pronouncements that we were going to do it in the docket?

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1	MR. MILLS: I don't think so, because
2	Ameren certainly as much as any utility in the state has
3	been on notice that Public Counsel is going to challenge
4	them on rate case expense regardless of whether the
5	Commission has a docket that's open and pending. Ameren
6	knows that they're at risk of this. I don't think they
7	can claim unfair surprise if the Commission were to
8	disallow some rate case expense and say, oh, we never
9	thought we were at risk because the Commission had that
10	open docket that has not been going anywhere. If that's
11	your point, I don't think that's a valid point. I don't
12	think that's a valid defense that Ameren can raise.
13	CHAIRMAN GUNN: Well, but it's a I'm not
14	really looking at it from a defense that Ameren's raising.
15	I'm looking at it for example, I wanted to talk about a
16	rate stabilization mechanism, and everybody said we didn't
17	have time to do it, so we're not going to do it. I mean,
18	theoretically I believe I have the legal authority to do
19	it, and I could ask ROE witnesses and do that. I mean,
20	would that be fair?
21	I mean, one of the things that people
22	brought up was the fundamental fairness about not
23	really that we should do it somewhere else. So once we
24	agree to do it somewhere else, then we really take it off
25	the table for this for this conversation in this

Page 840 1 hearing. 2 MR. MILLS: But the difference between that 3 issue and the rate case expense issue is not only has the rate case expense issue been in this case since the direct 4 5 testimony, but it's been in the prior cases, too. So it's not a brand-new issue that's coming in late. It's one 6 7 that has been litigated from the beginning of this case 8 and in prior cases. 9 CHAIRMAN GUNN: In determining prudence, how do we get around -- and this, guite frankly, was a 10 11 problem in one of the last cases where we were faced with 12 properly asserted attorney/client privilege, which made it 13 difficult for us to then make a line-by-line judgment, and maybe you're not -- it sounds like you're more advocating 14 15 a sharing mechanism, which is we'll set policy about how we split these things, but you also in your opening 16 17 statement made the argument that said now the burden has shifted based on testimony for Ameren to have to prove 18 prudence. Well, how do they do that if they -- without 19 20 putting themselves at a disadvantage and giving up the 21 privilege, the attorney/client privilege? MR. MILLS: First of all, just to clarify 22 our position, we are advocating a sharing, but first we're 23 24 advocating --25 CHAIRMAN GUNN: Specific disallowances?

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1	MR. MILLS: Right, specific disallowances.
2	With respect to the specific disallowances, you know,
3	frankly if the company finds itself at a position where it
4	believes that it has acted prudently but can't prove it
5	without waiving its attorney/client privilege, you know,
6	then I think they lose on that issue. They get the choice
7	of deciding whether to prove prudence or whether to
8	continue to assert a privilege.
9	If they to my mind, it's the same sort
10	of thing as with highly confidential information. If they
11	have information that they believe, you know, proves a
12	particular point but they're not willing to give up that
13	information, if they have the burden of proof, they can't
14	win that issue.
15	CHAIRMAN GUNN: But it's different with
16	highly confidential because we're allowed to take a look
17	at the highly
18	MR. MILLS: I'm talking about highly
19	confidential information that they won't provide, and it
20	may be that the only category of that is privileged
21	information. So there may not be a different category,
22	but I think the point is the same. If they have the
23	burden of proof and they chose not to bring forward
24	information that could help them carry the burden simply
25	because they can and choose to assert an attorney/client

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1	privilege, then I don't think they can win that issue.
2	And frankly, my I don't have a lot of
3	sympathy for that position because they could certainly
4	waive attorney/client privilege if they need to if they
5	want to win the issue.
6	CHAIRMAN GUNN: They could, but you're also
7	in a position where you're making the assertion that I
8	look at costs and I am for example, you made an
9	assumption in your opening statement that the two lawyers
10	that were sitting in the back of the room were getting
11	paid, were getting paid a certain hourly rate and were not
12	under any sort of other alternative fee contract. So you
13	made that assumption.
14	So would it be enough to have testimony
15	from Mr. Robertson come in saying there were two lawyers
16	sitting in the room who are employees of a large law firm
17	whose average billing rate is X, they were there, they
18	didn't participate in the hearing, but they were sitting
19	in the back of the room for four hours, and therefore it
20	was imprudent? Is that enough to shift the burden?
21	MR. MILLS: I think so.
22	CHAIRMAN GUNN: Really?
23	MR. MILLS: Yeah.
24	CHAIRMAN GUNN: Not knowing that they may
25	not be billing their clients, they may be billing other

Page 843 clients while they're on the phone or not having any of 1 2 that and then you're going to force -- you're going to 3 force then those lawyers, because there might be privileged issues that those lawyers have with other 4 5 clients that is not the company's chance to do it, to say, if I'm working for another client, that -- the fact that I 6 7 represent that client or might be doing work for another 8 client may be privileged information. The privilege goes 9 pretty -- I mean, attorney/client privilege is pretty 10 broad. 11 MR. MILLS: But in that particular 12 circumstance, the hypothetical that you've just 13 illustrated, all it takes is for the company to say they were not billing us for that time. We didn't pay for it. 14 The attorney doesn't have to prove who they were billing 15 or who was paying that. 16 17 CHAIRMAN GUNN: So you just have to make an allegation, the mere allegation without any proof of any 18 sort of -- any sort of imprudency? The mere allegation 19 20 shifts the burden, forces them to break attorney/client 21 privilege in order to prove prudence? MR. MILLS: First of all, that's not the 22 situation in this case. This is a hypothetical that we're 23 talking about. 24 25 CHAIRMAN GUNN: Absolutely.

Page 844 MR. MILLS: I think, yes, if we had 1 2 evidence that two attorneys who are clearly working on the 3 case, have been hired to work on the case, are in the hearing room not doing anything apparently constructive, I 4 5 think pointing that out and making an adjustment for it, I think that's enough to shift the burden and to make the 6 7 company prove that they were doing something constructive. 8 Again --9 CHAIRMAN GUNN: I will tell you, from a policy standpoint, that's troubling to me on a different 10 and a lot of different levels and I'm not -- one of the 11 12 things that I -- when making kind of a broad policy 13 statement, you always have to worry about what mischief can be created by that and what gaming of the system you 14 15 can make. And so that -- I'm not saying that I -- I mean, I just need to think about that assertion because there's 16 17 -- I can't put my finger on it, but it's troubling me. I think it's because of the potential mischief that could 18 potentially happen. 19 20 But I think one of the other broader 21 points, which is something that I wanted to put on the record and I will say to everyone here, is that I think 22 under-funded Public Counsel's office is as much of a 23 24 danger to fair proceedings than any other, when we talk about rate case expense, any other single issue. 25 And I

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1	think the Legislature should take a very hard look at that
2	and realize that these proceedings work better when the
3	parties to the case can put on their case the way that
4	they're supposed to put it on, whether it's MIEC, whether
5	it's the company, whether it's the Staff or whether it's
6	Public Counsel. One of the tenets of these proceedings is
7	that everyone has an equal opportunity to present their
8	case. That doesn't mean that you should have unlimited
9	funding. It doesn't mean that people aren't resource
10	constrained. MIEC, Ameren, they all might be resource
11	constrained in their own particular way, but having the
12	opportunity to do that.
13	And if Public Counsel I'm not saying
14	this happened in this case, but just as a general position
15	statement, that if Public Counsel cannot present on an
16	issue and fully represent the public because their funding
17	has been cut through whatever budget is presented through
18	the administration of the legislation or legislature, I
19	think it's a real danger to these proceedings.
20	So I take your points very seriously, and I
21	think we're going to look at this. I do have a concern
22	about one of the reasons why we do things in the docket
23	is so that we don't create unintended consequences through
24	report and orders and we have the opportunity to do it. I
25	do take responsibility for not going as quick as it

Page 846 should. 1 2 My question is whether we should -- whether 3 the alternative is to speed up that process rather than do policy pronouncements in this case. Haven't made the 4 5 decision yet. Obviously it's a lot to think about. But I 6 appreciate your answer. 7 JUDGE WOODRUFF: Commissioner Jarrett? 8 COMMISSIONER JARRETT: Yes. Thank you, 9 Judge. Let me echo Chairman Gunn's last comments about funding. I too have always taken the position that I 10 11 think the OPC deserves to be adequately funded to 12 prosecute or to represent the ratepayers in these cases, so --13 14 MR. MILLS: For the record, I agree with both of you. 15 16 COMMISSIONER JARRETT: I do have some 17 questions, though, about the -- about the sharing of the expenses between ratepayers and shareholders on the rate 18 case expense issue. I think in -- I can't remember which 19 20 rate case it was when we were discussing this, but I think 21 you and I had sort of the same conversation, and Commissioner Kenney was asking Mr. Byrne about other 22 jurisdictions and whether there were treatises or law 23 24 review articles, and I think your answer was then you 25 weren't aware of any.

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Page 847 1 MR. MILLS: Right. 2 COMMISSIONER JARRETT: I'm certainly not 3 aware of any either. And I know that you are a member of the National Association of State Utility Consumer 4 5 Advocates, correct? 6 MR. MILLS: Yes. 7 COMMISSIONER JARRETT: NASUCA is the 8 synonym. 9 MR. MILLS: Yes. 10 COMMISSIONER JARRETT: Synonym's not right. 11 MR. MILLS: Acronym. 12 COMMISSIONER JARRETT: Acronym. Thank you. I got my nyms wrong there. Has NASUCA taken any type of 13 position on sharing of rate case expense between 14 15 shareholders and ratepayers? 16 MR. MILLS: NASUCA as an organization 17 operates a lot like NARUC does, and we take positions through resolutions. To my knowledge, NASUCA has never 18 promulgated a resolution on rate case expense. I don't 19 believe officially we have a position on rate case 20 21 expense. COMMISSIONER JARRETT: Thank you. That's 22 all I have, Mr. Mills. 23 24 JUDGE WOODRUFF: Commissioner Kenney? 25 COMMISSIONER KENNEY: Mr. Mills, thank you.

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1	And I agree with my colleagues that said you guys should			
2	be adequately funded. Frankly, a process that doesn't			
3	adequately fund the Office of the Public Counsel is			
4	arguably an inherently unfair process.			
5	Regarding the rate case expense, you			
6	indicated that there is an argument where you could reason			
7	by analogy to executive compensation that's based upon			
8	earnings per share and advertising that's purely			
9	advocating something that benefits the ratepayers. You			
10	said there are published cases. Could you provide			
11	citations to those cases?			
12	MR. MILLS: And I'm talking about			
13	Commission decisions, not necessarily court cases.			
14	COMMISSIONER KENNEY: Could you provide			
15	citations to those in this docket and also in our rate			
16	case expense docket?			
17	MR. MILLS: Sure.			
18	COMMISSIONER KENNEY: And in that regard, I			
19	think Chairman Gunn shouldn't take responsibility alone			
20	for the failure of that docket to advance. It's something			
21	that I advocated at the time that we opened the docket.			
22	It's an issue which I'm interested in, and I think I bear			
23	equal responsibility for that docket languishing. I			
24	suspect that after we finish these rate cases, it won't			
25	languish any longer. So I don't want you to take on that			

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1	burden by yourself. I think that that would be helpful if
2	we had that information filed in this case and that rate
3	case docket.
4	And I'll ask you the same question I asked
5	Mr. Thompson. Do you think it's consistent with the
6	regulatory theory that those expenses that benefit the
7	ratepayer should be borne by the ratepayer and those that
8	benefit the shareholder should be borne by the
9	shareholder?
10	MR. MILLS: I do.
11	COMMISSIONER KENNEY: Do you also think
12	that, in so doing, that that action in and of itself would
13	provide an incentive for the utility to and I'm not
14	talking about any specific utility, but a utility in
15	general to be especially mindful of its rate case expense?
16	MR. MILLS: Yes, I do, and I I don't
17	think it would cause utilities to fold and do a terrible
18	job presenting rate cases. I think it would just give
19	them the incentive to be more efficient than they are now.
20	COMMISSIONER KENNEY: You said that rate
21	case expense is different in quality and kind from other
22	things that are used to provide service to the consumer.
23	It well, never mind. I don't have any other questions.
24	I lost my train of thought. That's it.
25	JUDGE WOODRUFF: Do you want to jump in,

Page 850 Commissioner Stoll? 1 2 COMMISSIONER STOLL: Your Honor, I have no 3 questions, but I also have to say that I believe that the Office of the Public Counsel needs to be adequately 4 5 funded. 6 MR. MILLS: I agree with all four of you. 7 Thank you very much. 8 JUDGE WOODRUFF: All right. That completes 9 the mini openings on rate case expense. Move to the first witness. We do have witnesses. Lynn Barnes is the first 10 witness. Welcome back to the stand. 11 12 THE WITNESS: Happy to be here. JUDGE WOODRUFF: You are still under oath. 13 14 THE WITNESS: Yes. 15 LYNN BARNES testified as follows: DIRECT EXAMINATION BY MR. TRIPP: 16 17 Q. Ms. Barnes, your testimony you've offered on this issue, rate case expense, is contained in your 18 rebuttal, which has been admitted as 12HC and -- 12HC and 19 20 NP and your surrebuttal testimony as Exhibit 13, correct? 21 Α. Yes. MR. TRIPP: Tender the witness for 22 23 cross-examination. JUDGE WOODRUFF: And for cross-examination 24 we begin with Public Counsel. 25

Page 851 MR. MILLS: We do? Okay. 1 2 CROSS-EXAMINATION BY MR. MILLS: 3 ο. Okay. Ms. Barnes, we had some questioning 4 earlier in context of the PISA issue about the timing of 5 your next rate case. Do you recall that? 6 Α. Yes. 7 Some of that was under seal, so I won't Q. 8 bring that up again, but has any -- has anything changed 9 from your earlier testimony with respect to your knowledge 10 of the timing of your next rate case? Not unless we've issued an order in this 11 Α. 12 case since I left. 13 **Q**. And in addition to that discussion, there 14 was also a discussion you had with Commissioner Jarrett 15 about a two to three-year gap before the filing of your 16 next rate case. Do you recall that discussion? 17 Α. Yes. 18 Q. Is the timing of your next rate case, 19 regardless of the fact that it isn't known now, but at 20 least there's some information in the record about when 21 that might be, is that a relevant consideration for the 22 Commission to take into account when determining the 23 amount of rate case expense to allow in this case? No. Actually, I don't think it is, and I 24 Α. guess this is the way I think about these expenses. As I 25

Page 852 understand the regulatory process, we use historical data 1 2 and we normalize things where we think that's more 3 reasonable to come with. Really, we're using all of that information in order to determine what a proper cost of 4 5 service should be for future rates when they go into effect. 6 7 So in my mind, normalizing these expenses 8 like we normalize other expenses makes sense to me, and 9 whether or not we file another rate case imminently or in several years, these costs, whether you take the position 10 11 we over-collected or under-collected them, it's going to 12 be just a cost of service. And whatever our cost of service is in the 13 future, how it was derived using these historical numbers, 14 15 they lose their character when they just become part of the cost of service in the future. And so we may 16 17 over-collect on rate case expense, then we under-collect on labor or we under-collect on something else, and at the 18 end of the day it all sort of comes out in the wash. 19 20 So to me, trying to figure out when we're 21 going to file our next rate case is not a good measure to determine how we should set rates for rate case expense in 22 23 the past. If these rate case expenses are deemed to be prudently incurred, and we've got some history now because 24 we've been filing rate cases frequently that we can 25

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1	normalize those expenses. It would seem that that would
2	be a reasonable approach, similar to how we normalized
3	expenses for other things before we set rates in the
4	future.
5	Q. And if you take that approach, if you
6	entirely discount the timing of a possible future rate
7	case, then the other alternative is simply to look at your
8	past history, correct, and normalize
9	A. Sure.
10	Q from the past history?
11	A. Right.
12	Q. Would it make sense to normalize the
13	frequency of rate case filings over, say, the last 20
14	years?
15	A. I guess you could pick whatever normalized
16	period you want. We've got some pretty again, things
17	change over time, and we've got, you know, the last five
18	years or so we've been filing rate cases. We've got about
19	a 15-month gap between each of those. The amount of costs
20	that we've incurred is comparable because it's a near term
21	period. I'm not sure that rate case expenses incurred 20
22	years ago would be comparable to the cost of rates in the
23	current period, inflation and the like.
24	Q. If we're just looking at the timing of rate
25	cases, would not a longer history give a better

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1	indication? If we're entirely discounting what we know
2	about the future, wouldn't a longer period of history give
3	us a better guide to the period over which we should
4	amortize whatever the cost level is in this case?
5	A. No. I'm not sure why these should be
6	treated any differently than any other expense. I mean,
7	we go back and look at how we normalized in other rate
8	cases, we've normalized plant maintenance or we've
9	normalized storm costs or we've normalized vegetation
10	management costs or other things, we tend to use about a
11	four or five-year period. So that's why I would recommend
12	we would use a four or five-year period to normalize these
13	expenses for the same reason.
14	Q. Would you concede that if we did use a
15	longer period, that the amortization period would be
16	longer and, therefore, the amount included in rates would
17	be less?
18	A. I'm not sure I understand what you mean by
19	amortization period. I mean, essentially what we're doing
20	is just using historical information to set an amount to
21	put into base rates. We're not advocating amortizing
22	anything.
23	Q. If we are to use a longer period of time on
24	which to calculate the appropriate normalization period,
25	would not that period of time be longer if we looked

Page 855 1 beyond the last five years? 2 Well, only because we didn't have a Α. 3 situation where rate cases needed to be filed. 4 Q. So it would be longer? 5 Α. I guess, yeah. Mathematically that's how 6 it works. 7 Q. And if we were to normalize using that 8 period of time, then the amount included in rates in this 9 case could be less? 10 Mathematically, that would be correct. Α. 11 Now, with respect to the rate case expense Q. 12 in this case, do you account for the time that you 13 personally spend working on this case separately from the 14 time that you spend doing other tasks? 15 I do keep track of it, yes. Α. 16 Q. So there's a task code or something on your 17 time sheet that bills your time for this case? 18 Α. Yes. 19 Q. And how much time have you spent on this 20 case? 21 Α. I don't know. I mean, I put it in every couple of weeks. Actually, my admin assistant puts it in 22 for me after I tell her how much it is. But I haven't 23 looked at the report to see how much in total I've 24 incurred since we filed this in February, or actually 25

Page 856 before that because I would have been involved before 1 2 that. 3 Ο. You have no idea how much time you've put in on this case? 4 5 Α. Not in a numbers basis. I can tell you it ebbs and flows. In the last couple of weeks I've been 6 7 spending a lot of time preparing for the rate case. I filed testimony back in February. I spent a lot of time, 8 9 and then not so much, and then it geared up again as we go through the rounds of testimony. 10 11 Do you know in total how much time internal Q. 12 Ameren Missouri folks have spent on this rate case? No. I don't have that information. We 13 Δ track it, but I don't have the information in front of me. 14 I don't know what that is. 15 16 Q. And what is your title with the company? 17 Α. Vice president of business planning and controller. 18 19 Q. As controller, do you have any 20 responsibility for controlling the cost it takes to 21 prosecute a rate case? Not direct responsibility. I mean, 22 Α. 23 obviously I manage and coordinate the budget process, but 24 I don't personally come up with what the amount is that we should budget for rate case expense. 25

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1	Q.	During the course of this rate case, has
2	anybody in mar	agement come to you and said, how many hours
3	are we putting	g in on this rate case?
4	Α.	No.
5	Q.	No one is tracking that at the company?
6	Α.	For internal labor you're talking about?
7	Q.	Yes.
8	Α.	It's being tracked, but nobody has come and
9	asked me what that number is.	
10	Q.	And you don't know what that number is?
11	Α.	I don't know what that number is.
12	Q.	Do you believe that advertising is a
13	necessary and	legitimate cost of running your business?
14	Α.	I think advertising is the best way to
15	communicate with our customers given the broad service	
16	territory that	we serve in.
17	Q.	Is that a yes?
18	Α.	Yes.
19	Q.	Is your incentive pay a necessary and
20	legitimate cos	st of operating your business?
21	Α.	Yes.
22	Q.	Is your incentive pay included in rates in
23	this case?	
24	Α.	No.
25	Q.	How about the incentive pay for other

Page 858 1 executives, is that a necessary and legitimate cost of 2 running your business? 3 Α. Yes. Is the incentive pay for other executives 4 Q. 5 included in the cost of service in this case? 6 Α. Not for officers at my level, but for some 7 below. 8 Q. And when you-all -- when the company filed 9 its case, did it include all the costs of advertising in its filed case? 10 11 Α. Yes, I believe so. 12 Q. You did not voluntarily exclude any cost of advertising when you filed? 13 14 Α. I'm not that close to the cost of service, 15 so I don't know that they did, but I'm not aware that we did directly. 16 17 Ο. Has -- well, I won't ask you about that. 18 I think that's a settled issue. 19 Now, in your rebuttal testimony on page 33, 20 I'll let you get there. 21 Α. Thank you. It's been a few hours since I read it. Page 33? 22 23 Q. Page 33, you assert that the company has a right to utilize the resources it needs. 24 25 Α. Yes.

Page 859 1 **Q**. Okay. Has any party in this case said that 2 you cannot hire any experts that you want to hire? 3 Α. No, not that I'm aware. Your understanding of Public Counsel's 4 Q. 5 position is that you can hire whoever you want, we just don't believe that you should be able to pass all of the 6 7 costs through in rates; is that correct? That's my understanding of your position, 8 Α. 9 yes. 10 MR. MILLS: That's all the questions I 11 have. 12 JUDGE WOODRUFF: For Staff? 13 MR. THOMPSON: Thank you, Judge. May I approach? 14 15 JUDGE THOMPSON: You may. CROSS-EXAMINATION BY MR. THOMPSON: 16 17 Ο. Let me show you something, and this is highly confidential. All right? So we'll try not to 18 19 solicit any answers that would be confidential. Do you 20 recognize that document? 21 Α. No. I've never seen it before. 22 Q. You've never seen it before? 23 Huh-uh. Α. 24 Q. Can you tell me who it was sent to? Is 25 there anything on there that indicates that?

Page 860 Α. It was sent to our legal counsel, 1 2 Mr. Byrne. 3 Q. Mr. Byrne. And who was it sent from? Α. Concentric. 4 5 Q. And who is Concentric? 6 Α. They're one of the consulting firms that 7 we're using for this rate case. 8 Q. Okay. Now, on there there are rates shown 9 for certain individuals. Do you see that? 10 Α. Yes. Who is the chairman and chief executive 11 Q. 12 officer, if you know? 13 Α. I don't know actually. 14 Q. Who's senior vice president? 15 Α. I don't know that either. 16 Q. Or the project manager? 17 Α. No. 18 Project assistant? Q. 19 I have not worked directly with any of the Α. 20 Concentric. 21 Who would know that, other than Mr. Byrne? Q. 22 Mr. Weiss potentially. Α. 23 Q. Mr. Weiss. Okay. And we're going to see 24 him again in this case, aren't we? 25 Α. Yes.

Page 861 1 0. Let me ask you this: At the bottom you'll 2 see an area that's indicated billings to date? 3 Α. Uh-huh. Would those be billings to date with that 4 Q. 5 particular vendor? 6 Α. Yes. 7 Q. Okay. That's all the questions I have 8 about that. Thank you. 9 As far as you know, is the figure 1.9 million, is that the current estimate of what this 10 11 rate case is expected to cost? 12 Α. As far as I know, yes. 13 Q. Okay. And who's in charge of that? Is 14 there one person with Ameren who's in charge of rate case 15 expense? I don't know if there's one person in 16 Α. 17 charge. The regulatory group would be the ones that have the budget responsibility for rate case expense, and they 18 19 coordinate that with our legal department. 20 Q. When would --21 JUDGE WOODRUFF: Mr. Thompson, your 22 microphone again. 23 MR. THOMPSON: I apologize. BY MR. THOMPSON: 24

When would you expect to know for sure how

Q.

25

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1 much this case cost, in fact? 2 Α. Well, I don't know exactly what the 3 responsibilities will be of all the consultants, but at least through the hearings. We would get a -- receive a 4 5 billing once the hearing's completed, and then to the extent that, for example, the attorneys are working on 6 7 briefs or any other documentation that's required for the rate case, they would bill us subsequently after all of 8 9 that work was completed. So sometime between now and when 10 an order comes from the Commission I would suspect we'd know. 11 12 Q. Perhaps even after the order? 13 Α. Depends on when the work is performed. If they're doing work right up until when the order is 14 15 delivered, then we may not get the bill from them until after. 16 17 Ο. And rates I think are expected to be effective around January 1st? 18 Early January, uh-huh. 19 Α. 20 So realistically bills might trickle in Q. 21 until February? I don't think they would wait that long. 22 Α. 23 Typically I think we receive the bills within 30 days of when the work's performed. 24 25 Okay. But would you agree with me that the Q.

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1	amount put into revenue requirement in making rates for
2	this case is going to have to be an estimate?
3	A. I questions the true-up hearings happen in
4	I'm not sure of the timing of that. They happen after
5	this hearing and then before the order. So to the extent
6	that we have a number at that point, we can fill that in.
7	The way the true-up process works, I mean, you don't use
8	actual numbers beyond July 31st.
9	Q. But that may not be the final number; isn't
10	that right?
11	A. It most likely won't be since the hearing
12	hadn't occurred by July 31st.
13	Q. Right. And would you agree with me that
14	the amount that goes into revenue requirement to be
15	recovered on an annual basis, assuming that it's designed
16	to recover all of your rate case expense incurred in this
17	case by the time you file your next case, necessarily that
18	amount is going to depend on when you file your next case?
19	A. Well, I guess I'm back to my discussion
20	with that I had with Mr. Mills. If this is just a cost
21	of doing business like every other cost of doing business
22	and we take the position that we should use historical
23	information to normalize that and build in a normalized
24	amount in rates, then I think this isn't something unique
25	that we're just trying to recover or under or over-recover

Page 864 rate case expense. It's no different than any other 1 2 expense that we use to calculate a cost of service for 3 going on in the future. 4 Q. Okay. So Staff's position is \$1 million a 5 year; isn't that right? 6 Α. Yes. 7 Q. Okay. So let's say you prevail on this 8 issue and, in fact, the Commission gives you \$1 million in 9 revenue requirement on an annual basis. Okay? 10 If I prevail on this issue, they won't give Α. They'll give me a million and a half. 11 me a million. 12 I'm sorry. Let's say Staff prevails. Q. 13 Thanks for that correction. I assumed you -- never mind. 14 Let's say it's a million. 15 Α. Okay. 16 Q. And let's say it's five years until you file your next case. I know that may be unlikely, but 17 let's say that's what it is. 18 19 Α. Uh-huh. 20 So you would have recovered \$5 million for Q. 21 rate case expense? We would have recovered \$5 million in cost 22 Α. of service, and, you know, for the same reason that we 23 24 don't recover 100 percent of our labor expenses because there are labor increases that occur after the rate case 25

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1	and after the rates are put into effect, this is where
2	regulatory lag comes into play. And so if if the cost
3	of service is built based on a million dollars of rate
4	case expense, then that million dollars is part of cost of
5	service.
6	And if we don't file a rate case for five
7	years, that doesn't mean that we have over-earned. That
8	doesn't mean that we've over-recovered those particular
9	expenses. It just is a number that's baked into the
10	overall cost of service that's used to set rates in the
11	future.
12	Q. Okay. And your position, in fact, is one
13	and a half million; isn't that right?
14	A. Based on a normalization process rather
15	than picking a number out of the air.
16	Q. So if you recovered one and a half million
17	for five years, how much money is that?
18	A. Do my math.
19	Q. Would you agree with me that's about seven
20	and a half million dollars?
21	A. Uh-huh.
22	Q. But that's not an over-recovery you say?
23	A. Again, because we are not in the process
24	as I understand the ratemaking process, we're not
25	recovering specific expenses. We are assigning we are

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1	using historical information to develop a cost of service
2	for customers to pay for service in the future.
3	Q. But don't you think that those amounts that
4	are put into rate base to be recovered on an annual basis,
5	don't you think those are intended to be predictive of the
6	actual costs the company is going to have to pay year
7	after year?
8	A. Well, if we were going to take that
9	position, then we don't build in labor rate increases
10	beyond the true-up period, and I don't think the
11	assumption is that we're not going to pay raises to our
12	employees or that we're not going to have more or less
13	employees in the future than we have at the time that
14	rates are set.
15	I mean, you can go down the whole path of
16	all the different types of expenses that are part of cost
17	of service to make that argument.
18	Q. I'm glad you brought up labor. Isn't it
19	true that the reason we don't include labor rate increases
20	after the true-up is they're not known and measurable?
21	Isn't that true?
22	A. But rate case expenses aren't known and
23	measurable either, because I don't know with pinpoint
24	certainty when I'm going to file a rate case next.
25	Q. But if we take an average of historical

Page 867 1 rate case expense and we adjust that to reflect on an 2 annual basis what you're going to pay between now and the 3 next rate case, isn't that the best we can do? Well, I think the best we can do is look 4 Α. 5 back historically and say what has that time frame been historically, and we have some history now that we're on 6 7 the fifth rate case that there's about a 15-month gap between and take that as our position to normalize those 8 costs for the future. 9 10 MR. THOMPSON: Thank you. No further 11 questions. 12 JUDGE WOODRUFF: Come up to questions from the bench. Mr. Chairman. 13 OUESTIONS BY CHAIRMAN GUNN: 14 15 I'll ask you because you're actually sworn Q. 16 in. Mr. Byrne wasn't. Assuming a commission in a rate 17 case grants an increase and doesn't deny or grant a decrease, do shareholders of the utility benefit from 18 19 that? 20 Α. Yes. 21 CHAIRMAN GUNN: Okay. I don't have 22 anything further. Thank you. 23 JUDGE WOODRUFF: Commissioner Jarrett? COMMISSIONER JARRETT: I don't think I have 2.4 25 any questions. Thanks.

Page 868 1 JUDGE WOODRUFF: Commissioner Kenney? 2 COMMISSIONER KENNEY: I just have a few 3 questions. QUESTIONS BY COMMISSIONER KENNEY: 4 5 Why does Ameren not include incentive Q. compensation in its request for rate increase? You said 6 7 at your level they don't. 8 Α. Right. Because at the officer level, 9 incentive compensation is based on the results of our earnings for Ameren Corporation, and in prior cases that 10 11 has been disallowed. So rather than bringing up a 12 frivolous issue that's more likely to get denied, we just choose not to include it. 13 14 Q. Do you agree with the principle underlying 15 the disallowance? 16 Α. Personally or --17 Q. Yeah, personally. Not particularly, but not my choice. 18 Α. 19 Q. All right. Fair enough. And do you know 20 if the costs associated with taking an appeal of one of 21 our decisions, is that included in the million and a half 22 dollars or is that strictly the cost of prosecuting this rate case? 23 I don't know. 24 Α. 25 Do you know as a general proposition, does Q.

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1	Ameren seek to recover its costs associated with taking an
2	appeal of one of our decisions under some other rubric
3	other than rate case expense?
4	A. I mean, they're part of our total costs, so
5	I guess to the extent that we those types of costs in the
6	test year, they're probably just part of all the other
7	costs that are included in the test year. But I don't
8	know of any purposeful way that we're tracking that to
9	collect it.
10	Q. Would it just be included with other legal
11	fees?
12	A. Probably, yes.
13	Q. So it would be accounted for separately
14	from rate case expense?
15	A. I think so.
16	Q. You think? Okay.
17	A. Uh-huh.
18	Q. Even if you lose the appeal on the issue?
19	A. Yes. We still have to pay the bill. It
20	would be an expense.
21	Q. Are you aware of jurisdictions that would
22	disallow the cost of appeal where the appeal is lost?
23	A. I'm not aware.
24	COMMISSIONER KENNEY: I don't have any
25	other questions. Thank you.

Page 870 1 JUDGE WOODRUFF: Commissioner Stoll? 2 COMMISSIONER STOLL: I have no questions, 3 your Honor. JUDGE WOODRUFF: All right. Then we'll go 4 5 to recross based on questions from the bench, beginning 6 with Public Counsel. 7 MR. MILLS: I don't have any further 8 questions. JUDGE WOODRUFF: Staff? 9 10 MR. THOMPSON: No questions. JUDGE WOODRUFF: Redirect? 11 12 MR. TRIPP: Just a few, your Honor. REDIRECT EXAMINATION BY MR. TRIPP: 13 14 You were asked several questions about in Q. terms of looking forward, in terms of looking to determine 15 when Ameren will file its next rate case in relation to 16 17 recovery of rate case expense. Do you recall those questions? 18 19 Α. Yes. 20 As you sit here today, do you know when Q. 21 Ameren's going to file its next rate case? 22 Α. No. 23 Q. Is it likely that it's going to be five 24 years? 25 I believe that we have requirements under Α.

Page 871 both the MEEIA statute as well as the FAC that we have to 1 2 file earlier than five years just to meet those requirements. 3 And could it be as short as 15 months? 4 Q. Could be. 5 Α. Don't know? 6 Q. 7 Α. We don't have a requirement that we have to 8 within 15 months, but I can't say that we wouldn't. 9 0. Fair enough. But with regard to looking 10 backward, at this case, the last three rate cases, we do know? 11 12 Α. Yes. That has been the pattern. 13 Q. What has been the pattern? 15 months has been the pattern, as well as 14 Α. spending about between a million and a half and \$2 million 15 for rate case expense in those cases as well. 16 17 MR. TRIPP: No other questions, your Honor. 18 COMMISSIONER JARRETT: I'm sorry. I do have some questions. 19 QUESTIONS BY COMMISSIONER JARRETT: 20 21 I apologize for jumping back in. Q. Chairman 22 Gunn asked you whether if a rate case is granted, if the shareholders benefit? 23 Yes, he did ask that. 24 Α. 25 And you answered yes? Q.

Page 872 Α. Yes. 1 2 Q. If it is -- in the rate increase, you are 3 given money to buy new poles to put up new lines. Do the shareholders benefit from that? 4 5 Α. To the extent that we don't earn our allowed return or that we don't get close to it by the 6 7 actions that we take, then our shareholders do not benefit from that. The customers directly benefit from any 8 capital investment we make. The shareholders benefit if 9 we're able to earn a return on that investment. 10 11 But having -- having a utility be able to Q. 12 provide reliability by putting up new holes, does that benefit the shareholders? 13 14 No. Shareholders don't directly benefit Α. 15 from the level of reliability that our customers afford or 16 expect. 17 COMMISSIONER JARRETT: Okay. Thank you. No further questions. 18 19 JUDGE WOODRUFF: Anyone wish any recross 20 based on those questions? 21 MR. MILLS: No, thank you. 22 MR. THOMPSON: No, thank you. 23 JUDGE WOODRUFF: Any redirect? MR. TRIPP: No. 2.4 25 JUDGE WOODRUFF: Ms. Barnes, you can step

Page 873 down. And we'll call the next witness, which would be 1 2 Lisa Hanneken with staff. 3 MR. TRIPP: Just a query, Judge Woodruff. I anticipated being finished so I'd be in Columbia at 4 5 6:15. If I don't, I just need to make a phone call because I had an appointment scheduled at 6:15 this 6 7 evening. I can make a phone call and change that. JUDGE WOODRUFF: Let me ask the other 8 9 parties, do you anticipate extensive cross on these 10 witnesses? 11 MR. MILLS: I have no cross for my own 12 witness, and I have very limited cross for the Staff witness. 13 14 MR. TRIPP: It will probably me who will be longer. I'm sorry. 15 JUDGE WOODRUFF: If you want to take a 16 17 five-minute break and make your call, we'll do that. 18 MR. TRIPP: All right. Thank you, Judge. 19 COMMISSIONER KENNEY: You're saying you're going to keep us here, that you're not going to able to 20 21 keep your 6:15 appointment? JUDGE WOODRUFF: Of course, the other 22 23 alternative would be to push them back, take these 24 witnesses tomorrow. 25 MR. THOMPSON: I would vote on that one.

Page 874 JUDGE WOODRUFF: I'm sorry. What did you 1 2 say? 3 MR. THOMPSON: I was just saying I would vote for pushing them 'til the morning. 4 JUDGE WOODRUFF: We can go ahead and get 5 started on Ms. Hanneken. We'll plan on ending at 6 7 five o'clock, then. I'm sure Mr. Robertson will be here 8 tomorrow. 9 MR. ROBERTSON: I have nowhere else to go. 10 JUDGE WOODRUFF: Ms. Hanneken. Good 11 afternoon. Please raise your right hand. 12 (Witness sworn.) LISA HANNEKEN testified as follows: 13 14 DIRECT EXAMINATION BY MR. THOMPSON: 15 Q. State your name, please. 16 Lisa Hanneken. Α. 17 Q. And could you spell your last name for the reporter, please? 18 19 H-a-n-n-e-k-e-n. Α. 20 Are you the same Lisa Hanneken that Q. 21 prepared or caused to be prepared certain contributions to 22 the Staff cost of service revenue requirement report that 23 we've discussed earlier and also surrebuttal testimony that's been marked as Exhibit 236? 24 25 Α. Yes.

Page 875 1 0. And do you have any corrections to either 2 of those items? 3 Α. No, I do not. And if I was to ask you those questions 4 Q. 5 today, would your answers be the same? 6 Α. Yes, they would. 7 And to the best of your knowledge and Q. 8 belief, is the information contained in those pieces of 9 testimony true and correct? 10 Α. Yes. 11 MR. THOMPSON: With that, your Honor, I 12 would offer Exhibit 236. JUDGE WOODRUFF: 236 has been offered. Any 13 objections to its receipt? 14 15 (No response.) 16 JUDGE WOODRUFF: Hearing none, it will be 17 received. (STAFF EXHIBIT NO. 236 WAS RECEIVED INTO 18 19 EVIDENCE.) 20 MR. THOMPSON: And I would tender 21 Ms. Hanneken for cross-examination. 22 JUDGE WOODRUFF: For cross then beginning with Public Counsel. 23 CROSS-EXAMINATION BY MR. MILLS: 24 25 Ms. Hanneken, have you been in the hearing Q.

Page 876 1 room during the previous questions and the opening 2 statements on this issue? 3 Α. Yes. 4 Q. And so you've heard some of the analogies 5 drawn between rate case expense and advertising expense, 6 correct? 7 Α. Yes. 8 Q. And you are the lead auditor in this case, 9 correct, for Staff? 10 Α. Correct. 11 Are you familiar with the company's filed Q. 12 case with respect to its advertising expenses? Somewhat familiar. I couldn't quote exact 13 Α. 14 numbers. 15 Just in general terms, did the company not Q. in its direct case categorize its advertising into the 16 17 different categories that the Staff traditionally uses? I believe it did. 18 Α. 19 Q. And so it would have categorized some of 20 its advertising as institutional, recognizing that that 21 would not be included in rate case, in the rate increase, 22 correct? 23 Α. Correct. 24 Okay. Have you testified on advertising Q. 25 expenses in prior cases?

Page 877 1 MR. TRIPP: I'm going to object as to 2 relevance, your Honor. 3 MR. MILLS: The relevance is that the company is alleging that rate case expense is an expense 4 5 that must be allowed in its entirety. It's our position that rate case expense is analogous to advertising in that 6 some of it is beneficial to shareholders rather than 7 ratepayers and should be disallowed on the same basis that 8 9 rate case expense -- that advertising expense is disallowed. I'm developing that analogy through 10 cross-examination of this witness. 11 12 JUDGE WOODRUFF: I'll overrule the 13 objection. 14 BY MR. MILLS: 15 And the question was, have you testified on Q. 16 the issue of advertising expense in prior cases? 17 Α. Yes, I believe back in around 2002 for a Laclede case. 18 19 And in that case, did you take the -- take Q. 20 the position on behalf of Staff that some advertising 21 benefits shareholders and should not be included in the calculation of cost of service? 22 23 Yes, I did. Α. 24 MR. MILLS: That's all the questions I 25 have. Thank you.

Page 878 JUDGE WOODRUFF: All right. 1 2 Cross-examination for Ameren. 3 CROSS-EXAMINATION BY MR. TRIPP: 4 Q. Good afternoon, Ms. Hanneken. 5 Α. Good afternoon. 6 I wanted to begin with some at least what I Q. 7 understood until today, may still be true, Staff's general 8 view on recovery of rate case expense. All right? 9 Α. All right. 10 First of all, staff agrees that a regulated Q. 11 utility is entitled under traditional ratemaking concepts 12 to rates that allow a reasonable opportunity for recovery of all reasonable and prudent amounts expended in 13 14 rendering utility service to customers, true? 15 Α. Correct. 16 Q. And Staff agrees that this opportunity 17 extends to costs incurred by the utility to set new rates within the established regulatory process in Missouri, 18 19 correct? 20 Α. Yes. 21 And Staff agrees that the general rules Q. 22 governing rate case expense provide that those expenses 23 that are known and measurable, reasonable and necessary 24 and prudently incurred in the preparation and presentation 25 of the company's case may be included in the allowable

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Page 879 1 expenses of the company, true? 2 Α. True. 3 ο. And Staff agrees that some expenses of rate case include legal fees from outside counsel, consulting 4 5 fees, expert witness fees, shipping expense and costs incurred by the company employees to attend case-related 6 7 activities in Jefferson City, true? 8 Α. I believe those have been traditionally the 9 types of expense. 10 So you agree? Q. 11 Α. Correct. 12 ο. Now, Staff agrees that utilities should 13 have reasonable discretion to hire outside consultants in 14 rate proceedings, true? 15 When they're reasonably and prudently Α. 16 incurred, yes. 17 ο. And it's not been Staff's position that rate case expenses should be shared by the company's 18 19 shareholders, true? 20 It's not Staff's position in this case. Α. 21 Well, it's never been Staff's position in Q. 22 any other rate case that you've testified in; isn't that 23 true? 24 None that I've testified in, no. Α. 25 And Staff agrees that under the existing Q.

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1	regulatory system in this jurisdiction, a utility is
2	required to incur certain costs in attempting to establish
3	new rate levels, and given that fact, rate case expenses
4	are a necessary cost for utilities to incur, true?
5	A. I'm sorry. Could you repeat that?
6	Q. Yes. I'm sorry. Staff agrees that under
7	the existing regulatory system in this jurisdiction, a
8	utility is required to incur certain costs in attempting
9	to establish new rate levels, and given that fact, rate
10	case expenses are a necessary cost for a utility to incur,
11	true?
12	A. Yes.
13	Q. All right. Now, with those general
14	principles in mind, Ms. Hanneken, I want to ask you about
15	your recommendations in this case as I understand them.
16	As I understand your testimony, Staff's position is that
17	1.5 million is the appropriate level of rate case expense,
18	true?
19	A. Correct.
20	Q. And that amount assumes that the company
21	will not file another rate case, your amount assumes that,
22	for 18 months, correct?
23	A. The 1.5 million is the overall amount in
24	totality that we believe the company will expend on this
25	rate case.

Page 881 1 0. Right. And that's based on the assumption 2 that the company won't file another rate case until 3 18 months? Α. No. 4 5 Do you remember giving your deposition --Q. But the total -- I'm sorry. Maybe I asked the 6 no. 7 question incorrectly. I'm sorry. 8 But the 1.5 million is based on the fact 9 that this 1 million annualized expense that you recommend will allow the company to recover 1.5 million over a 10 11 period of 18 months, true? 1.5 million, if you back it into how much 12 Α. the annual amount would be, meaning you would divide it by 13 18 months, times it by 12 times, you would get \$1 million 14 as an annual amount. 15 16 Q. And isn't that your recommendation in this 17 case? 18 In my testimony, correct. Yes. Α. 19 Q. But in your testimony, in the cost of 20 service report your recommendation was \$1 million annual 21 expense, correct? 22 Α. Correct. 23 And in your surrebuttal testimony that you Q. 24 filed that was the same, true? 25 Α. Correct.

Page 882 1 **Q**. I take it by your answer that you're 2 telling me today there's a different recommendation that 3 you have now? Well, I believe that Ms. Barnes had stated 4 Α. 5 this morning that there is a certain date when the company 6 may anticipate filing. If that's the case, if I were to 7 take that into account, then my amount would be closer to 620,000 of an annual amount. 8 9 0. What is your opinion or your recommendation 10 today? 11 Α. Currently, my position as filed in my 12 testimony is \$1 million of annual expense. 13 Q. All right. Now, you heard Ms. Barnes 14 testify that this rate case and the last three rate cases 15 prior to this rate case resulted in the filing of a rate 16 case approximately every 15 months, true? 17 Α. True. 18 And, in fact, the information that you Q. 19 looked at in this case regarding Ameren's past rate case 20 expense indicated that that was the case, that average 21 about 15 months between rate cases, true? 22 Α. For those three cases, yes, it does 23 average. 24 And then you take this case into account, Q. 25 that's another 15 months, roughly, correct?

Page 883 If you look at the prior four cases, it's 1 Α. 2 actually like 17 months. 3 Q. Well, you're throwing in the 2007 case, 4 correct? 5 Α. Correct. And I'm talking about the last -- the three 6 Q. 7 cases since then and then this case. Correct. 8 Α. 9 And those four cases average about 0. 10 15 months, correct? 11 Α. Yes. 12 All right. And whether it's 15 months or Q. 13 your scenario of 18 months or whatever, if the company's 14 rate case expense exceeds \$1.5 million, then the company 15 would not recover those amounts, true? 16 Α. Correct. 17 ο. And as I understand it big picture wise, Ms. Hanneken, staff's determination of the prudence and 18 19 reasonableness of rate case expense in this case is based 20 on whether it exceeds this appropriate level of rate case 21 expense, true? I'm sorry. Could you repeat that? 22 Α. 23 Yes. I'm sorry. It's late in the day. My Q. mouth is lazy. Staff's determination of the prudence and 24 25 reasonableness of rate case expense in this case is based

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1	on whether it exceeds this appropriate level of rate case
2	expense that you've identified, true?
3	A. No, not not completely, no. I mean, as
4	far as prudency, Staff also looked at ear factors to
5	determine whether the costs were prudently incurred. We
6	actually looked at each and every invoice to make sure
7	there's no duplication of costs being paid, those type of
8	things.
9	Q. I'm sorry. Just a moment. Ms. Hanneken,
10	do you recall giving your deposition in this case?
11	A. Yes, I do.
12	Q. And do you have a copy of your transcript?
13	A. Yes, I do.
14	Q. Can you turn to page 41 of that transcript,
15	please?
16	A. All right.
17	Q. All right. And if you go to the question
18	beginning on line 14, I'll read the question if you'll
19	read the answer for me, please. The question was: All
20	right. Let's see if I can remember where we were before
21	we chased all those rabbits. Sorry about that,
22	Commissioners. When you talked earlier about expenses
23	that were prudent and reasonable, my understanding of
24	Staff's position then is that how prudence and
25	reasonableness is determined at least by your proposal is

Page 885 1 whether or not Ameren's rate case expense exceeds 1.5 to 2 \$1.6 million. Is that that accurate? And your answer 3 was? Yes. 4 Α. 5 Q. All right. And you don't know of any other public utility commission in the United States, 6 7 Ms. Hanneken, that sets a particular dollar limit or cap 8 on rate case expense; isn't that true? 9 Α. Not to my knowledge. 10 Q. And Staff knows that because they've 11 actually surveyed other public service commissions in the 12 United States? 13 Α. I have not seen any survey. I just don't know whether that's the case or not. 14 15 Q. But you're here on behalf of Staff, 16 correct? 17 Α. Correct. MR. TRIPP: Your Honor, may I approach? 18 19 JUDGE WOODRUFF: You may. BY MR. TRIPP: 20 21 First, just a couple preliminary questions. Q. 22 You're aware that Mr. Oligschlaeger on Staff was in charge 23 of surveying other utility commissions across the United 24 States, true? 25 I don't know if he was in charge of that, Α.

Page 886 1 no, I don't. 2 He worked on that, correct? Q. 3 Α. He has been working on the AW docket. That's all I'm aware of. 4 5 In fact, you actually went to him to get Q. information for your testimony, correct? 6 7 Α. No. He provided me something when we were 8 discussing the issue. 9 0. He provided you with information on a rate case expense for other large utilities in Missouri, true? 10 11 Α. Correct. 12 Q. All right. MR. TRIPP: Now may I approach, your Honor? 13 14 JUDGE WOODRUFF: You may. BY MR. TRIPP: 15 16 Q. Ms. Hanneken, I've handed you a stack of 17 papers that include, first of all, a letter addressed to 18 me from Mr. Reed of the Commission, correct? 19 Α. Yes. 20 And then attached to it are a group of Q. 21 surveys from various states, survey responses, correct? 22 Α. I'll see in a moment, yes. 23 Q. Go ahead and look at it. I'm sorry. 24 Yes. I believe there's e-mails in here as Α. well. 25

Page 887 1 **Q**. Indicating that survey responses had been 2 received, correct? 3 Α. And I believe some definitions, questions being asked from other states. 4 5 Q. All right. And so -- and so -- and if you'll look on the first page of the letter, it says the 6 7 first sentence, enclosed you'll find 424 pages of 8 documentation responsive to your Sunshine Law request. 9 Surveys from various states commissions are included, 10 true? 11 Α. Yes. 12 Q. All right. MR. MILLS: Judge, I'm going to object at 13 this point. We're having a lot of questions about this 14 15 document without laying any kind of a foundation. 16 MR. TRIPP: That was the foundation. I was 17 just getting ready to move for its admittance, your Honor. 18 MR. MILLS: I would object to its admission because there's been insufficient foundation laid. This 19 witness has never indicated she's ever seen the document 20 21 before, that she had any role in preparing it or that she can verify any of the information contained therein. 22 There's simply been no foundation laid. 23 24 JUDGE WOODRUFF: Let me deal with marking it first. It will be Exhibit 51. 25

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1	MR. MILLS: Didn't we reserve 50?
2	JUDGE WOODRUFF: We reserved 50. This is
3	51.
4	(AMEREN EXHIBIT NO. 51 WAS MARKED FOR
5	IDENTIFICATION.)
6	JUDGE WOODRUFF: All right. And Mr. Mills,
7	your objection was lack of foundation?
8	MR. MILLS: Yeah. Well, for one thing, the
9	the cover letter seems to indicate that it's a 424-page
10	document, which is certainly not what we have attached
11	here. But beyond that, this witness has done nothing to
12	authenticate this document. Her name doesn't appear on
13	the cover letter. None of the e-mails that I've been able
14	to see within the document either come from her or go to
15	her. So I don't know that she certainly hasn't so far
16	done any authentication. I don't know that she can.
17	JUDGE WOODRUFF: Your response, Mr. Tripp?
18	MR. TRIPP: First of all, I can provide all
19	424 pages if the Commission would like that. So I'll
20	offer those just in case.
21	But my second response is, your Honor, is
22	it's an admission against interests. It's clear that it's
23	a representation from Staff. I don't have any other Staff
24	witness to ask about that in this case. She's the Staff
25	witness here representing the Staff. It's an admission

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1	against interest. And the letter clearly establishes on
2	the first two pages that this was provided from the
3	Commission and it's a survey that Mr. Oligschlaeger did.
4	JUDGE WOODRUFF: Mr. Thompson, you wanted
5	to be heard on this?
6	MR. THOMPSON: I don't see how it's an
7	admission against interest. It all seems to be material
8	Mr. Oligschlaeger received.
9	MR. TRIPP: That in and of itself, your
10	Honor, makes it admission against interest in that it has
11	information that would be consistent with the with the
12	recommendation by Staff in this case.
13	MR. MILLS: First of all, there's nothing
14	in here that indicates that this is information that
15	Mr. Oligschlaeger received.
16	Second, the whole notion of an admission
17	against interest assumes that Staff is a party opponent in
18	this case, and they're not. The Staff is not an opponent
19	to the company. They really have no interest in the case
20	to which they can have an admission against because they
21	are a neutral third party.
22	So I think regardless of even if this could
23	possibly be considered an admission against interests, it
24	still has to be authenticated. This witness still has to
25	be able to say, yes, these are the documents I received,

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1	these are documents that I've authenticated, these are
2	documents that I know about, and these documents, you
3	know, operate against my interests, and none of that has
4	happened with this particular document.
5	MR. TRIPP: Your Honor, may I be heard?
6	JUDGE WOODRUFF: Yes.
7	MR. TRIPP: With regard to the
8	authentication by this witness, that's not necessary. If
9	she were to if it was just an admission against
10	Ms. Hanneken, true. This is an admission against the
11	Staff's recommendation or interest in this rate case. And
12	so she's here as the representative of Staff. In fact,
13	when she talks in her cost of service report about what
14	her opinion is or recommendation, she doesn't say Ms.
15	Hanneken. She says Staff's recommendation.
16	MR. MILLS: And the cover letter comes from
17	the Commission's general counsel, not from the
18	Commission's staff counsel.
19	MR. TRIPP: And I'd be happy to provide the
20	other 400-whatever pages.
21	JUDGE WOODRUFF: I don't care about
22	400-some pages.
23	MR. THOMPSON: Your Honor, if I could, I
24	don't understand how a mass of material provided by the
25	general counsel to Mr. Tripp in a Sunshine Law request and

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1	purportedly collected by a Staff member constitutes an
2	admission. An admission is when Staff makes a statement,
3	a representation in some way that's contrary to the
4	position they've taken in this case.
5	JUDGE WOODRUFF: If it's not an admission,
6	then I assume it would be hearsay. Is that part of your
7	objection also, Mr. Mills?
8	MR. MILLS: It certainly would be. I just
9	got this document. I've never seen it before, but it
10	seems to be at least partial e-mails from other state
11	commissions, but we don't we don't have the questions
12	that they're responding to. We don't know who the e-mails
13	went to. We have no way of authenticating that they
14	actually came from the people who they who at least
15	some of them appear to have come from.
16	There's just there's no way for us to
17	verify this document on its face, and there's no way that
18	this witness has been able to verify it either.
19	JUDGE WOODRUFF: Mr. Tripp, at this
20	point
21	MR. TRIPP: I have nothing else to add,
22	your Honor.
23	JUDGE WOODRUFF: Pardon me?
24	MR. TRIPP: I have nothing else to add,
25	your Honor.

Page 892 JUDGE WOODRUFF: I was going to give you 1 2 the opportunity for more questions. With the record as it 3 stands now, I'm going to have to overrule or deny the admission of the document. 4 5 MR. TRIPP: I have one more issue. 6 JUDGE WOODRUFF: Document will not be 7 received. MR. TRIPP: I have one more issue related 8 9 on this particular topic, your Honor. May I proceed? 10 JUDGE WOODRUFF: Go ahead. 11 MR. TRIPP: May I approach? 12 JUDGE WOODRUFF: You may. Do you want to 13 mark this one also? 14 MR. TRIPP: Yes, your Honor, please. JUDGE WOODRUFF: This will be 52. 15 16 (AMEREN EXHIBIT NO. 52 WAS MARKED FOR 17 IDENTIFICATION.) BY MR. TRIPP: 18 19 Ms. Hanneken, you have seen this before, Q. 20 correct? 21 Α. I believe you provided it to me in my 22 deposition. 23 Q. Correct. And this was a presentation that we talked about in your deposition that was prepared by 24 25 Mr. Oligschlaeger on the Staff, correct?

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1	A. I believe it was something, a presentation
2	that he made to NARUC, not as a member of Staff per se,
3	but on his own accord.
4	MR. THOMPSON: I wonder if I might voir
5	dire? I think an objection would lie here.
6	MR. MILLS: I think we need to look no
7	further than page 2 and the disclaimer thereon to realize
8	that we're going down the wrong
9	MR. TRIPP: I can get there, your Honor.
10	MR. THOMPSON: I was just hopeful that
11	JUDGE WOODRUFF: We'll let Mr. Tripp go a
12	little bit further here and then you can voir dire when he
13	gets
14	MR. THOMPSON: Very good. Thank you, your
15	Honor.
16	BY MR. TRIPP:
17	Q. Ms. Hanneken, on page 2 of that
18	presentation there's a standard disclaimer, correct, set
19	out?
20	A. Correct.
21	Q. And it sets out that any I don't want to
22	testify as to the substance. We'll get to that. It
23	disclaims basically that it's not the view of the
24	Commission Staff, correct?
25	A. Correct.

Page 894 1 **Q**. But it does set out a summary of the survey 2 results that the Commission received in AW-2011-0330, 3 correct? MR. THOMPSON: I'm going to object. I 4 5 don't know that any foundation has been laid as to how she would know that. The only thing we've heard about this 6 7 document is that Mr. Tripp provided it to her at her deposition. When I asked to dire voir, I was going to ask 8 9 her how she knows that it was produced by Mr. Oligschlaeger or that it's a presentation that he 10 11 gave. As far as I know, she only knows that because 12 Mr. Tripp perhaps told her that. I think that's 13 astonishing bootstrapping. I don't think that lays any kind of foundation that would bring this into the case. 14 15 JUDGE WOODRUFF: Mr. Tripp, did you have any further foundation? 16 17 MR. TRIPP: No, I don't, your Honor. 18 JUDGE WOODRUFF: You may voir dire. 19 MR. THOMPSON: Thank you. VOIR DIRE EXAMINATION BY MR. THOMPSON: 20 21 Ms. Hanneken, how do -- if you know, why do Q. 22 you believe that Mark Oligschlaeger prepared or produced this? 23 2.4 Because that is the way it was presented to Α. me by Mr. Tripp in my deposition. 25

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1	Q. That's your only knowledge?
2	A. As far as I'm aware right now, yes.
3	MR. THOMPSON: Thank you. I'm going to
4	make that objection that it hasn't been authenticated.
5	There has been no foundation. She received a document
6	from Mr. Tripp, and all she knows about it is what
7	Mr. Tripp told her.
8	MR. MILLS: And Judge, if I may further add
9	to that, even if this witness could say, yes, absolutely
10	this was prepared by Mr. Oligschlaeger, the disclaimer
11	makes it irrelevant to this case because it's
12	Mr. Oligschlaeger's personal beliefs and it says it is not
13	the belief or the position of the Commission or the Staff.
14	So even if this witness could authenticate
15	it, which she can't, it doesn't have any relevance because
16	Mr. Oligschlaeger is not testifying about this issue and
17	he's not here and, furthermore, it's hearsay.
18	JUDGE WOODRUFF: Your response, Mr. Tripp?
19	MR. TRIPP: No. You can rule, Judge.
20	JUDGE WOODRUFF: All right. I'm going to
21	sustain the objections and the document will not be
22	received.
23	MR. TRIPP: Judge, may I continue inquiring
24	on another topic?
25	JUDGE WOODRUFF: You may.

Page 896 CROSS-EXAMINATION (RESUMED) BY MR. TRIPP: 1 2 Let's talk about how you determine that Q. 3 \$1.5 million rate case expense was prudent and reasonable 4 in this particular case. 5 Α. All right. 6 ο. First, your recommendation for rate case 7 expense is based on the overall level of expenses and not 8 on whether a particular category of rate case expense 9 should be disallowed, true? 10 Correct. Α. 11 And, for example, you didn't look at a Q. 12 Concentric bill and decide that shouldn't be disallowed, 13 true? 14 I did look at individual invoices, as I Α. 15 said before, to determine that they were prudent and reasonable, to check to see that you didn't pay a bill 16 17 twice or those type of things. 18 Right. But you've not seen anything in Q. 19 your audit in this case to indicate that the company has 20 not prudently utilized internal resources before hiring 21 outside consultants or outside attorneys to prosecute this 22 rate case, true? 23 Not in the documentation I received to Α. 24 date, which is quite dated. 25 Now, instead your methodology is described Q.

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1	in Staff's cost of service report, which stated as
2	follows: Staff examined what other large utilities in
3	Missouri have spent in order to process recent rate cases
4	and then reviewed the actual costs from Ameren Missouri's
5	two previous rate cases and compared that to the projected
6	expenses for the current case. Did I state that
7	correctly?
8	A. Correct.
9	Q. And Staff's analysis, as your cost of
10	service report reads, of other large utilities was based
11	upon data received in response to informal data requests
12	as part of AW-2011-0330, correct?
13	A. Correct.
14	Q. And Staff viewed the amount of rate case
15	expenses required to complete various rate cases in the
16	past few years when they did this, correct?
17	A. Not for the other large utilities, not the
18	amount. I looked at what they spent their money on, not
19	how much.
20	Q. In DR response 16 it states, Staff reviewed
21	the amount of rate case expense required to complete
22	various rate cases in the past few years, true?
23	A. I believe that's what it does state.
24	Q. And it's true that this review was to gain
25	knowledge of what costs other large utilities incur for

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1	rate case expense in order to assess if Ameren Missouri
2	was incurring costs which were unusual as comparable to
3	what other utilities typically incur. Isn't that what DR
4	16's response states?
5	A. As to whether or not Ameren Missouri is
6	incurring the same types of costs as other utilities in
7	the state.
8	Q. Are you saying that I did not read your
9	response to DR 16 correctly?
10	A. I don't know if you read it word for word,
11	but that is that is what it states.
12	MR. TRIPP: May I approach the witness,
13	your Honor?
14	JUDGE WOODRUFF: You may.
15	BY MR. TRIPP:
16	Q. Ms. Hanneken, I'm showing you Staff
17	response to DR 16.
18	JUDGE WOODRUFF: This will be 53.
19	MR. TRIPP: Thank you, your Honor.
20	(AMEREN EXHIBIT NO. 53 WAS MARKED FOR
21	IDENTIFICATION.)
22	BY MR. TRIPP:
23	Q. Ms. Hanneken, first of all, you recognize
24	that that's the answer you gave in response to
25	A. Correct.

Page 899 1 Q. -- DR from Ameren Missouri, correct? 2 Α. Yes. 3 Q. And that's dated July 19th, 2012? Α. 4 Correct. 5 MR. TRIPP: Your Honor, move to admit DR 6 Staff 16, which is Exhibit 53. 7 JUDGE WOODRUFF: 53 has been offered. Any 8 objections to its receipt? 9 MR. THOMPSON: No objection. 10 JUDGE WOODRUFF: Nearing none, it will be received. 11 12 (AMEREN EXHIBIT NO. 53 WAS RECEIVED INTO EVIDENCE.) 13 14 BY MR. TRIPP: 15 So, Ms. Hanneken, looking now at that DR Q. 16 response, isn't it true at the very beginning of that 17 response said that regarding Staff's cost of service report, Staff's analysis of other large utilities was 18 19 based upon data received in response to that AW-2011-0330 20 case, correct? 21 Α. Correct. And then Staff viewed the amount of rate 22 Q. 23 case expense required to complete various rate cases in 24 the past few years, correct? 25 Yes. What the amounts were spent on, yes. Α.

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1	Q. And this review was to gain knowledge of
2	what costs other large utilities incurred for rate case
3	expense in order to assess or access if Ameren Missouri
4	was incurring costs which were unusual, correct?
5	A. Correct.
6	Q. And that's part of what you did, and that
7	was part of a reasonable check, at least was what you
8	state here, correct?
9	A. Correct. To see if Ameren Missouri's costs
10	were in line with what other utilities spent their money
11	on, yes.
12	Q. And those other utilities were Empire
13	District, KCPL, KCPL GMO, correct?
14	A. Correct.
15	Q. And though you reviewed this information to
16	determine whether Ameren Missouri's request was
17	reasonable, Ameren Missouri's unable to review that same
18	information that you looked at, aren't they, Ms. Hanneken?
19	A. At the current time, yes.
19 20	<ul><li>A. At the current time, yes.</li><li>Q. And you were looking at that information</li></ul>
20	Q. And you were looking at that information
20 21	Q. And you were looking at that information when you were determining what level of rate case expense
20 21 22	Q. And you were looking at that information when you were determining what level of rate case expense was reasonable or appropriate in this case?

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1	not incurring costs that other utilities within the state
2	did not normally incur. So it's sort of like me looking
3	at the invoices to see if you were double paying. I was
4	making a prudency check to see if the costs you were
5	incurring were reasonable as compared to what other
6	companies were incurring. Like, for example, did KCPL
7	hire outside attorneys?
8	Q. Ms. Hanneken, let me ask you this question.
9	The truth is, is that I cannot look at the information
10	that you looked at when you were determining the
11	reasonableness or the prudency of Ameren Missouri's rate
12	case expense costs, correct? I cannot look at the
13	information that you looked at, true?
14	A. Not currently because it is classified as
15	highly confidential. We're trying to get it declassified.
16	Q. I understand that, but it's not even yet
17	been declassified?
18	A. Correct.
19	Q. Now, that spreadsheet data that you
20	reviewed for each of these large utilities would tell
21	Ameren Missouri how its rate case expense would have
22	stacked up against rate case expense of other large
23	utilities that you looked at, true?
24	A. I'm sorry. Could you repeat that?
25	Q. Yes. That spreadsheet data that you

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1	reviewed about the other large utilities that you looked
2	at, that would tell Ameren Missouri how its rate case
3	expense would have stacked up against the rate case
4	expense of those other large utilities, true?
5	A. I'm not sure if I'm understanding your
6	question. Are you saying that the dollars in totality?
7	Are you talking about the types of expenses? Could you
8	clarify that, please?
9	Q. Sure.
10	MR. TRIPP: May I approach the witness,
11	your Honor?
12	JUDGE WOODRUFF: You may. And this will be
13	54.
14	(AMEREN EXHIBIT NO. 54 WAS MARKED FOR
15	IDENTIFICATION.)
16	MR. TRIPP: And I believe this contains
17	I believe this contains at least a couple columns of
18	highly confidential information, your Honor. We request
19	that it be marked highly confidential.
20	JUDGE WOODRUFF: It's 54HC.
21	BY MR. TRIPP:
22	Q. Ms. Hanneken, with regard to what I just
23	handed you which has been marked as 54HC, this is a
24	document that you provided to me during your deposition,
25	correct?

Page 903 1 Α. Correct. 2 And this is information that you had Q. 3 available to you and indeed reviewed and relied upon in 4 forming your opinion in this case as to the recommendation 5 of what rate case expense was reasonable, true? 6 Α. Correct. It's what Ameren Missouri 7 provided to Staff. 8 MR. TRIPP: Your Honor, move to admit 9 Exhibit 9 into evidence -- or I'm sorry, 54HC. 10 JUDGE WOODRUFF: 54HC has been offered. 11 Any objections to its receipt? 12 MR. MILLS: Judge, I don't know that I have 13 an objection to its receipt. I'm not sure I agree it should be categorizethis as highly confidential. I don't 14 15 see anything on here that indicates it's highly confidential. It appears to be information from past rate 16 17 cases that are historical information which generally does not fit into the Commission's classification of highly 18 confidential information. 19 JUDGE WOODRUFF: Mr. Tripp, why would this 20 21 be HC? MR. TRIPP: Well, because it's the same 22 stuff that the Staff's refused to provide me that they 23 said was highly confidential about other utilities. So I 24 assumed that it was HC. It is historical information. 25

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Page 904 It's never been published, but it doesn't meet the highly 1 2 confidential designation, I understand. 3 JUDGE WOODRUFF: Does Staff believe this is highly confidential? 4 5 MR. THOMPSON: No, Staff does not. This is, in fact, Ameren Missouri's information. 6 The 7 information Mr. Tripp is talking about that he hasn't been allowed to see is information that belongs to other 8 companies, and there's a statute that prohibits the Staff 9 from revealing it to anyone. 10 JUDGE WOODRUFF: Mr. Tripp, do you withdraw 11 12 the HC? 13 MR. TRIPP: I'll withdraw the HC. 14 JUDGE WOODRUFF: Any other objections to 15 it's receipt? 16 MR. THOMPSON: No objection. 17 JUDGE WOODRUFF: Then it will be received. (AMEREN EXHIBIT NO. 54 WAS RECEIVED INTO 18 19 EVIDENCE.) 20 BY MR. TRIPP: 21 Ms. Hanneken, you told me in your Q. 22 deposition that this spreadsheet was similar in terms of 23 the type of information that's recorded on it with regard 24 to KCPL, KCPL GMO and Empire, didn't you? 25 Α. Correct.

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1	Q. And that would be the information, just
2	another tab on the spreadsheet is what you told me it was?
3	A. Correct.
4	Q. So if I had this information, which isn't
5	highly confidential for Ameren Missouri, if I had that
6	information for KCPL, KCPL GMO and Empire, I'd be able to
7	look at these categories and compare those numbers,
8	wouldn't I?
9	A. If that was your intent of looking at it,
10	yes.
11	Q. And is it still your position that this
12	information with regard to those other utilities is highly
13	confidential?
14	A. That is the way they classified it. I'm
15	not a legal expert, so I can't tell you one way or the
16	other.
17	Q. All right. Just on this, while we're on
18	this Exhibit 54, it compiles the costs for outside
19	consultants and outside attorneys, true?
20	A. It shows that they did hire them, yes.
21	Q. Well, it also shows the amount?
22	A. It does. Yes, it does.
23	Q. And it also shows, for example, the total
24	rate case expense per customer, true?
25	A. Yes, it does.

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1	Q. All right. And so again, if I had that
2	information, I could look at Ameren Missouri and look at
3	KCPL, look at KCPL GMO and Empire just to see as a
4	reasonable check, like you did, how reasonable Ameren
5	Missouri's rate case expenses have been, correct?
6	A. No. I don't think that would be a good
7	comparison.
8	Q. Well, I didn't ask if you thought it would
9	be a good comparison. I could do that comparison,
10	couldn't I?
11	A. Yes.
12	Q. All right. And, in fact, as I understand
13	it, your testimony is that when you looked at these other
14	tabs on this spreadsheet that had this information for
15	other utilities, you were just simply looking to see
16	whether or not KCPL, in fact, had expenses for outside
17	consultants or outside attorneys, true?
18	A. Correct.
19	Q. You didn't bother to look at what the cost
20	was?
21	A. Correct, because that was not part of my
22	analysis.
23	Q. So if KCPL had \$10 for outside consultant
24	costs, for example, that wouldn't have mattered; it's just
25	that they had an expense for outside consultants, that was

Page 907 1 the only thing that was relevant to you? 2 I believe I said in my deposition that I Α. 3 realized that everyone had around 100,000 range in hundreds of thousands of dollars. So if there were a \$10 4 5 item, I would have quickly recognized that and saw that that was an outlier. 6 7 Q. With regard to total rate case expense per 8 customer, the last three rate cases for Ameren Missouri 9 that are recorded on Exhibit 54, each of those averages 10 were lower than, for example, another large utility that 11 you looked at, true? 12 Α. I did not make that comparison. 13 Q. Didn't look at, for example, KCPL GMO? No, because I think if you try to compare 14 Α. 15 those numbers, there's a lot of skewing. You can't 16 compare it apples to apples. 17 ο. The bottom line is, though, the information 18 you looked at, regardless of what you looked at, we're 19 unable to look at today to determines the reasonableness 20 of prudency of Ameren Missouri's rate case expense, true? 21 Α. Yes. 22 Q. I want to return to how you actually 23 determined that a potential recovery of \$1.5 million in 24 rate case expense was appropriate. And let me know, your 25 Honor, if I need to stop at any point.

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1	You contend in forming your opinion in this
2	rate case with regard to the appropriate level of rate
3	case expense, you did no analysis with regard to the
4	issues that face these other large utilities, true?
5	A. Correct.
6	Q. You didn't compare the number of issues
7	between those utilities and the number of issues in this
8	case, for example?
9	A. I wasn't basing my \$1.5 million on what
10	other utilities have spent.
11	Q. So you didn't compare the relative size of
12	the utilities, the total number of witnesses filing
13	testimony?
14	A. There was no need to for my analysis.
15	Q. Didn't compare the number. Intervenors,
16	didn't in fact, you believe that that testimony is
17	irrelevant to what other utilities spend in rate case
18	expense, true?
19	A. There are too many variables, and I had
20	actual Ameren Missouri history historical data to rely
21	upon.
22	Q. Well, let's talk about that comparison that
23	you did. You didn't have any comparison regarding the
24	number of issues in this rate case with any of those prior
25	rate cases, did you?

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Page 909 Α. Only what's been presented in prior 1 2 testimony. 3 Q. But when I talked with you in your 4 deposition at least, you had not done any comparison with 5 regard to the number of issues in this rate case with Ameren Missouri's prior rate cases; isn't that true? 6 7 Α. No. That's not true? 8 Q. 9 Α. I'm sorry. Yes, it is true that I had not made that comparison because I was very familiar with the 10 11 rate case. 12 Q. You did not compare the total number of 13 witnesses in each rate case, correct? 14 Α. No. 15 Total number of outside consultants in each Q. 16 rate case? We're just talking Ameren Missouri. 17 Α. Correct. 18 Q. Did not compare the number of intervenors? 19 Α. That was not part of my analysis. 20 Q. Number of outside consultants, right? 21 Α. Correct. 22 Q. Before making your recommendation in this 23 case, you did not conduct any specific analysis to take 24 into account the fact that any number of intervenors such 25 as MIEC can hire attorneys to represent them in rate cases

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Page 910 1 and retain outside consultants to testify concerning the 2 company's request; isn't that true? 3 Α. Well, that happens in every rate case, so I did not make an analysis. 4 5 Q. I'll cut this short here. In preparing your recommendation for this \$1 million annualized rate 6 7 case expense, you didn't use any particular mathematical 8 formula to arrive at that amount in comparison with Ameren 9 Missouri's last rate cases, true? 10 I looked at the declining balance and Α. 11 looked at what the appropriate level of ongoing -- the 12 ongoing level of rate case expense, what it would be based on the declining balance of the historic and also based on 13 14 the estimate. 15 Ms. Hanneken, you didn't do any Q. 16 mathematical calculation, that was my question, correct? 17 Α. Not on paper, no. 18 All right. And you didn't conduct any real Q. 19 analysis of this case compared with past rate cases but 20 based your recommendation at least in part on your 21 assumption that, as I think you've already said, rate case 22 expense would continue to decrease, correct? 23 Α. Correct. 24 Q. And with regard to the sense that rate case 25 expenses have been decreasing, isn't it true that you're

Page 911 1 not able to tell me whether in the last five years hourly 2 rates for attorneys have increased or decreased? 3 Α. Correct, because I did not look at it in that microscopic type of view. I looked at in totality. 4 5 You can't tell me generally whether outside Q. consultants' fees, hourly rates have increased or 6 7 decreased in the last five years, true? 8 Α. True. 9 ο. Didn't even consider that information to be 10 relevant is what you told us, correct? 11 Α. That was not necessary for my analysis. 12 MR. TRIPP: No other questions. JUDGE WOODRUFF: I'll ask the 13 Commissioners, do you have extensive questions? 14 15 MR. TRIPP: I can stay. 16 COMMISSIONER KENNEY: I have nothing 17 extensive. Just a couple things. JUDGE WOODRUFF: Mr. Chairman? 18 19 CHAIRMAN GUNN: I don't have anything. COMMISSIONER KENNEY: I didn't think you 20 21 were going to get to me that quick. I don't have any questions, Ms. Hanneken. You've been very helpful. 22 23 COMMISSIONER STOLL: No questions. 24 JUDGE WOODRUFF: Mr. Tripp, we -- I'm 25 sorry. We have no questions from the bench, so I guess

Page 912 we'll go back -- there's no need for recross. We'll let 1 2 Staff do their redirect. 3 MR. THOMPSON: Thank you very much, your 4 Honor. 5 REDIRECT EXAMINATION BY MR. THOMPSON: 6 Mr. Tripp asked you an extensive series of Q. 7 questions about things you did not do; is that correct? 8 Α. Correct. 9 And you didn't disallow any part of their 0. 10 rate case expense based on any of those things, did you? 11 Α. No, I did not. 12 How did you calculate one and a half 0. 13 million dollars given that the company's estimate is \$1.9 million? 14 15 Well, if you look at the historical data, Α. you can see that it's a downward trend, and you can see 16 17 approximately how much is declining. In addition, if you look at -- if you noted, they historically overestimate 18 the amount of rate case expense, then you would be able to 19 say, okay, well, they normally overestimate about 20 21 20 percent, and you can apply that to the estimate in this case, which would lead you to an approximate \$1.5 million 22 23 number. 24 Now, in calculating that recommendation, Q. 25 was it your intention to disallow any of the actual

Page 913 1 expenses that Ameren Missouri incurred in this case? 2 Α. No. 3 MR. THOMPSON: Thank you. I have no 4 further questions. 5 JUDGE WOODRUFF: Ms. Hanneken, you can step down. And we'll stop there for the day, and we'll resume 6 7 tomorrow with Mr. Robertson on this issue, and then we'll go back into the remaining issues for tomorrow, which I 8 believe are property tax refund property taxes and 9 10 renewable energy center costs. We'll come back at 11 8:30 tomorrow. 12 13 14 15 16 17 18 19 20 21 22 23 24 25

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2	CERTIFICATE
3	STATE OF MISSOURI )
	) ss.
4	COUNTY OF COLE )
5	I, Kellene K. Feddersen, Certified
6	Shorthand Reporter with the firm of Midwest Litigation
7	Services, do hereby certify that I was personally present
8	at the proceedings had in the above-entitled cause at the
9	time and place set forth in the caption sheet thereof;
10	that I then and there took down in Stenotype the
11	proceedings had; and that the foregoing is a full, true
12	and correct transcript of such Stenotype notes so made at
13	such time and place.
14	Given at my office in the City of
15	Jefferson, County of Cole, State of Missouri.
16	
17	Kellene K. Feddersen, RPR, CSR, CCR
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