1	STATE OF MISSOURI
2	PUBLIC SERVICE COMMISSION
3	
4	TRANSCRIPT OF PROCEEDINGS
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6	Evidentiary Hearing
7	December 12, 2017
8	Jefferson City, Missouri
9	Volume 18
10	In the Matter of Laclede Gas) Company's Request to Increase Its) GR-2017-0215
11	Revenue for Gas Service)
12	In the Matter of Laclede Gas Company)
13	
14	Service.
15	NANCY DIPPELL, Presiding
16	REGULATORY LAW JUDGE
17	DANIEL Y. HALL, Chairman WILLIAM KENNY,
18	SCOTT RUPP, STEPHEN STOLL,
19	MAIDA J. COLEMAN, COMMISSIONERS.
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22	REPORTED BY: Sheryl A. Pautler, MO-CCR 871, IL-CSR 084-004585
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1	(Whereupon the hearing resumed at 8:36 a.m.)
2	PROCEEDINGS
3	JUDGE DIPPELL: We can go on the record. Good
4	morning. It is December 12, 2017, and we are returning for
5	a continuation of cases GR-2017-0215 and 2000-2017 I'm
6	sorry GR-2017-0216. And my name is Nancy Dippell. And
7	I am the law judge presiding today and every day of this
8	hearing. And we are getting ready to begin again with gas
9	inventory and carrying charges.
10	Are there any preliminary matters before we
11	begin? I'm not seeing any. All right then. We will begin
12	with opening statements on gas inventory and carrying
13	charges. Can we begin with the Company, Spire.
14	MR. PENDERGAST: Thank you, your Honor. And
15	good morning. The issue we're addressing this morning is
16	whether and how Laclede's storage inventory costs should be
17	recovered. For since 2005, those storage inventory
18	costs for Laclede have been recovered through its PGA. And
19	that was a change that was made in 2005. And it put
20	Laclede in a different place than MGE and every other gas
21	utility in the state of Missouri that has their storage
22	inventory costs recovered through base rates at their
23	overall cost of capital.
24	When we were confronted with trying to make
25	our tariffs and regulatory practices more consistent now

that we own MGE, we had a decision on what we should do 1 with storage inventory costs and their treatment to make 2 3 them consistent. 4 Now, you may have heard yesterday that there was no short term debt included in MGE's last rate case 5 because it has its storage inventory costs recovered 6 7 through the PGA. That is not correct. MGE has always had its storage inventory costs recovered through base rates. 8 And we chose to go ahead and say Laclede's should be 9 recovered through base rates as well in order to be 10 consistent. 11 Now initially, the Commission Staff thought 12 that was a fine idea. It submitted testimony saying that, 13 14 yes, we think that storage inventory costs belong in base rates citing the fact that MGE's are in base rates and so 15 are every other utility's in base rate. So this would be 16 17 bringing Laclede back into kind of the main stream fold of how this is treated for MGE and other utilities. 18 19 So we were in agreement at that time. And then in surrebuttal testimony, Staff said I've got a caveat 20 to having it included in base rates. It needs to be 21 included in base rates at a short-term debt cost, citing 22 Mr. Murray and his short-term debt proposal for our capital 23 24 structure. A couple problems with that. First of all, 25

we've gone from treating Laclede like every other utility, to treating Laclede and MGE like no other utility. And now we're talking about let's go ahead and put it in your base rates -- in your rate base. But instead of giving you an overall return on it like everybody else gets, we'll give you a short-term debt cost that will be frozen for those inventories.

Now, what does that mean? What that means is 8 9 because it's in base rates instead of the PGA, if there are increases and interest rates that would affect carrying 10 costs, we will bear the full risk of that. If there are an 11 increase of gas prices -- which, you know, we've been at 12 relatively low levels, but who knows what the next four 13 years holds -- we'll be at full risk for that. We won't be 14 able to adjust things in order to go ahead and reflect 15 those additional costs. 16

17 And what do we get for undertaking these risks. Well, we get a short-term frozen debt rate of about 18 19 1.5 percent. That's how we're being compensated for taking on these risks. Essentially, we'll give you your cost and 20 you'll get nothing else. And to me, if you're going to say 21 it's in base rates, now I'm going to treat you like other 22 utilities. Ameren's not getting 1.5 percent on it, 23 24 Summit's not getting 1.5 percent on it. Anybody else that has storage is not getting 1.5 percent for taking on these 25

risks of having their storage inventories in rates. 1 You may also hear, particularly from Public 2 3 Counsel, that this is a windfall to the company because 4 we're moving it out of the PGA where you have a short-term rate, into base rates where you would normally have an 5 overall cost, that's some kind of windfall. Well, you 6 know, that assumes that gas prices aren't going to increase 7 ever. That assumes that interest rates aren't going to go 8 9 up ever. And I remember in 2005 when we moved it out of 10 base rates into the PGA and reduced base rates because we 11 were moving it into the PGA, I didn't hear anybody talk 12 about a windfall for the customer. I didn't see anybody 13 14 express any concern for the fact that customers were having to pay less because we were moving this over into the PGA. 15 Now, OPC has talked about the arguments that 16 17 yours truly made in support of moving it into the PGA in 2005. I suspect that's the start and probably the end of 18 19 any endorsement for my comments that we'll get in this proceeding. But, you know, Public Counsel also took 20 positions in prior cases that are directly contradictory to 21 what its position is today. 22 You know, you go around long enough, say 23 24 enough, you know, eventually you're going to go ahead and have different positions. I think the important thing is 25

1	looking at things today, what is the best approach to take.
2	And if we really wanted to go ahead and have Laclede be
3	consistent with what's done for every other utility in this
4	state, what we should do is we should move these storage
5	inventory costs into base rates, move it into rate base at
6	the overall cost of capital. That's what will go ahead and
7	result in fair and uniform treatment for Laclede. Thank
8	you very much.
9	JUDGE DIPPELL: Are there any questions for
10	Mr. Pendergast?
11	CHAIRMAN HALL: Sometimes you use the term "in
12	base rates," sometimes you use the term "included in rate
13	base." Is there any distinction there?
14	MR. PENDERGAST: No. Well, when I say it
15	should be included in rate base, I'm trying to distinguish
16	it from PGA treatment. But the inclusion in base rates
17	means that if you do what's been done for any other
18	utility, it gets included in rate base.
19	CHAIRMAN HALL: If you include it in rate
20	base, then there is a return on that investment?
21	MR. PENDERGAST: That is correct.
22	CHAIRMAN HALL: Whereas in the PGA, there is
23	no return on the investment.
24	MR. PENDERGAST: That is also correct.
25	CHAIRMAN HALL: So how much money are we

talking about? 1 MR. PENDERGAST: I think if you're looking 2 3 at -- I think Staff and Public Counsel have a calculation. 4 But for Laclede, it would be a revenue requirement of about I think \$6 million altogether, 6, \$7 million. 5 CHAIRMAN HALL: What was the argument that you 6 7 made in 2005 that you were so persuasive in? MR. PENDERGAST: Well, I was so persuasive 8 9 that the only one that was ever persuaded to do it was Laclede Gas. But leaving that aside, what we said was 10 these are gas costs that are included in storage 11 inventories that if you include it in there, you will go 12 ahead and ultimately, if there are increases in interest 13 14 rates or decreases or increases in gas cost or volumes, that will go ahead and be recognized. 15 And you know, the arguments on the other side 16 17 is that in addition to it's traditionally been treated as a rate base item and you kind of freeze everything so that 18 19 you're applying the overall return, that's what you're going to get on those inventories and you're not going to 20 be compensated for these various changes, that's been more 21 of the accepted main stream approach. And now that we're 22 trying to reconcile MGE and Laclede, we propose to go ahead 23 24 and return to the fold so to speak. 25 CHAIRMAN HALL: Thank you.

1	MR. PENDERGAST: You bet.
2	JUDGE DIPPELL: Thank you, Mr. Pendergast.
3	MR. PENDERGAST: Thank you.
4	JUDGE DIPPELL: Is there an opening from
5	Staff?
6	MR. KEEVIL: Very briefly, Judge. I thought
7	you were taller than that.
8	MR. PENDERGAST: You thought I was taller?
9	MR. KEEVIL: Yeah. I had to raise the mic.
10	May it please the Commission. In this case,
11	Laclede proposed recovery of its natural gas inventory
12	carrying costs by including those inventories in rate base,
13	rather than flowing the cost through the PGA mechanism.
14	Staff agreed with this proposal, so long as the
15	representative level of short-term debt excuse me
16	consistent with the level of gas inventory in rate base is
17	included in the rate making capital structure.
18	Staff also recommends the same treatment for
19	propane inventories. Laclede objects to including
20	short-term debt in their capital structure. Frankly, I'm
21	not sure what their position is concerning the propane
22	inventory. That seems to have fallen by the wayside.
23	Laclede is as you heard from
24	Mr. Pendergast, Laclede is the only LDC in the state of
25	Missouri with the current treatment for gas inventory

1	carrying costs through the PGA. Laclede began flowing
2	these carrying costs through its PGA pursuant to a
3	stipulation which covered multiple issues entered back in
4	2005 which contained the typical stipulation language that
5	it was to have no precedential effect.
6	I mention this because the Office of Public
7	Counsel proposes that Laclede continue to flow these costs
8	through its PGA and that this treatment be expanded to MGE.
9	And in the process, has accused Staff of a radical
10	departure from longstanding policy. When, in fact, this
11	so-called policy has only been in effect since 2005
12	pursuant to the stipulation and only for Laclede.
13	Staff's position in this case would actually
14	bring Laclede in line with the treatment of gas inventory
15	carrying costs afforded all other LDCs in Missouri,
16	including MGE.
17	Now, you heard a few moments ago
18	Mr. Pendergast accuse Staff of changing its position in
19	this case. And I heard Mr. Zucker say the same thing last
20	Wednesday. I was as baffled then as I am now. Because if
21	you look at Staff's direct case direct file case,
22	Staff's position is and has been since the beginning of
23	this case that short-term debt needs to be included in the
24	capital structure and that the gas inventory should be
25	included in rate base. That's still today what our

1	position is.
2	What Mr. Pendergast and Mr. Zucker take
3	objection to is Staff's position that if short-term debt is
4	not included in capital structure, neither Laclede nor MGE
5	should receive rate base treatment for the natural gas or
6	the propane inventories and these costs should be continued
7	to be flowed through the PGA.
8	Now, Staff will present the testimony of
9	Mr. Dave Sommerer, manager of Staff's procurement analysis
10	unit as its witness on this issue. Mr. Sommerer has been
11	involved in numerous ACA/PGA cases for not only Laclede and
12	MGE, but all the other LDCs in Missouri for several years
13	and can explain this issue to you in detail.
14	I might also mention if you look at the list
15	of issues, there's an issue listed as line of credit fees
16	under this I guess I'll call that a sub issue under this
17	broader issue. And basically that that one's easy.
18	Because whatever you do on this rate base or PGA treatment
19	issue, determines what you should do on that one as far as
20	we're concerned. If you rate base the gas inventories,
21	then you get rid of the line of credit fees. If you keep
22	the PGA treatment for the gas inventories, then you need to
23	keep the line of credit fees. It's that simple. That
24	issue follows the decision on the primary issue.
25	So with that, I would end. And, like I said,

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we'll be presenting the testimony of Mr. Sommerer. You're 1 free to obviously ask him whatever questions. 2 3 Thank you. 4 COMMISSIONER KENNY: I have one quick question. 5 MR. KEEVIL: Yeah. 6 7 COMMISSIONER KENNY: Currently, does MGE and other gas companies, except for Laclede, they have the gas 8 storage in rate base and do they use short-term debt? 9 MR. KEEVIL: Well, historically they have and 10 they --11 COMMISSIONER KENNY: What does MGE do right 12 now? 13 MR. KEEVIL: Currently, right now, I don't 14 think they have short-term debt in their capital structure. 15 I could be wrong about that. I would encourage you to ask 16 17 our witness about that later. COMMISSIONER KENNY: All right. Thank you. 18 19 JUDGE DIPPELL: Thank you, Mr. Keevil. Is there an opening from Public Counsel? 20 21 MR. SMITH: Yes. Thank you. 22 Good morning. Ryan Smith for the Office of Public Counsel. Both counsel for Staff and the company 23 24 spoke about consistency with other utilities. But one thing to consider is the size of Laclede. And now that 25

1	it's Laclede and MGE, they will be the largest of the gas
2	utilities. So in some ways, they're a leader on this. And
3	consistent treatment for Laclede would be to continue to
4	include these gas inventory carrying charges, gas
5	inventories in the PGA.
6	Chairman Hall had asked a question to counsel
7	about what did Mr. Pendergast say that was so persuasive.
8	Page 15 of Mr. Hyneman's rebuttal testimony includes, I
9	guess a transcript of what Mr. Pendergast had said. In
10	short, he had argued that you'd be charging no more, no
11	less than what the costs actually are, and that carrying
12	costs were integrally related to gas costs as they're
13	already recovered through the PGA.
14	The companies, throughout their testimony,
15	talk about consistency. It's in their testimony. It's in
16	their opening. But in reality the companies are asking to
17	charge rate payors the full cost of capital on gas
18	inventories when it internally only pays 1.5 percent. That
19	is not consistency.
20	What is the cost of that inconsistency? Go to
21	slide. I'm not sure if that can be read. But I believe
22	the Commission should have a copy, a hard copy that should
23	be a little bit easier on the eyes. In short, the cost is
24	about \$8 million for the inconsistency or three and a half
25	million dollars for the inconsistency. Let me be clear.

1	MGE does already have this amount in the rate base. So
2	when I say the cost for MGE is about three and a half
3	million dollars, what I mean is three and a half million
4	dollars as between OPC's proposal to include in the PGA and
5	the company's proposal to include in rate base and receive
6	a return of and on that amount. And for Laclede, as you
7	can see, it's about an \$8 million ask, combined for about
8	\$11 million.
9	OPC recognizes that this cost could be
10	mitigated if the Commission were to change, for example,
11	the capital structure or the rates of return for for
12	these companies. And the Commission could go with Staff's
13	number, OPC's number, the company's number. So what these
14	numbers represent are different runs based on if the
15	Commission were to accept different rates of return.
16	These numbers were calculated by Mr. Charles
17	Hyneman. He's a highly qualified CPA, many years of public
18	utility accounting and auditing experience. He'll be able
19	to answer questions on his calculation, the financial
20	impact to rate payors with the company's proposal. He can
21	testify about his rationale for OPC's recommendation.
22	Mr. John Reily, who I don't believe is on the issue list,
23	but did produce one page excuse me one page of
24	testimony in direct will also be offered on this topic.
25	Mr. Hyneman, however, wrote primarily on this topic, but

Mr. Reily will be available for cross-examination or 1 Commission questions. 2 3 As you can see from these calculations, the 4 company is paying about 1.5 percent for its short-item debt rate. I think that's pretty universally agreed to. That 5 amount, I believe in the company's opening, said that Staff 6 had cited to Mr. Murray in terms of why they were going to 7 use short-term debt. Well, Staff had actually cited to 8 Mr. Glenn Buck's prior testimony. The company's own 9 witness has previously testified that gas inventories are 10 commonly financed with short-term debt. 11 Now, Staff and OPC have a somewhat similar 12 13 approach in that they think short-term debt is the right 14 rate. However, we do have a different approach in the treatment. OPC believes PGA is the proper mechanism for 15 recovery, while Staff believes that a rate-base treatment 16 17 is more appropriate. Again, this is a little hard to read, but I 18 19 did provide copies so hopefully it's easier on the eyes. 20 OPC's position is that if rate-base treatment is given, that the Commission take Staff's approach. That a 21 short-term debt be applied and some short-term debt be 22 adjusted for the capital structure. Mr. Gorman does not 23 24 have short-term debt, he did not make that recommendation in his capital structure because OPC's position was to run 25

1	these costs through the PGA.
2	Now, Staff, in its surrebuttal testimony, has
3	as its default position, that if the company's wish
4	sorry if the Commission would like to give the
5	full-weighted average cost of capital to the gas
6	inventories, that it would much prefer that these amounts
7	be recovered through the PGA. That's apparent through the
8	surrebuttal testimony of Mr. Sommerer.
9	So the issue the Commission must decide is the
10	exposure here to rate payors. I think there are different
11	rationales for different proposals. And OPC did want to
12	make the Commission aware of the size of this issue. It's
13	pretty sizable. \$8 million for Laclede approximately and
14	\$3 million for MGE as between the two proposals.
15	Thank you.
16	JUDGE DIPPELL: Are there any questions for
17	Mr. Smith?
18	COMMISSIONER KENNY: No questions. Thank you.
19	JUDGE DIPPELL: Thank you.
20	Is there an opening by Environment Defense
21	Fund.
22	MS. KARAS: No statement, your Honor.
23	JUDGE DIPPELL: MIEC?
24	MR. MILLS: I have no opening on this issue.
25	Thank you.

1	JUDGE DIPPELL: All right. I think we are
2	ready for our first witness which by the company.
3	MR. ZUCKER: Laclede calls Scott Weitzel.
4	JUDGE DIPPELL: Mr. Weitzel, you were
5	previously sworn and will remain under oath during the
6	testimony.
7	THE WITNESS: All right.
8	SCOTT WEITZEL testified as follows:
9	DIRECT EXAMINATION BY MR. ZUCKER:
10	Q. Good morning, Mr. Weitzel.
11	A. Good morning.
12	Q. I'll give you a moment to get yourself set up.
13	A. We're good.
14	Q. As the judge pointed out, you've been
15	previously sworn. Your testimony has been, I guess,
16	pending offer into evidence. And so I think pursuant to
17	our procedures here, I'll just turn you over for
18	cross-examination, if that's all right?
19	A. That is all right.
20	JUDGE DIPPELL: Thank you. I am attempting to
21	get the camera to cooperate with me here. So if you'll
22	give me just one moment. There we go. Okay.
23	Is there any cross-examination by Staff.
24	MR. KEEVIL: Very briefly, Judge.
25	CROSS-EXAMINATION BY MR. KEEVIL:

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Good morning, Mr. Weitzel. 1 0. A. Good morning. 2 3 I heard a thing Mr. Pendergast said in his Q. 4 opening statement that MGE does not currently have short-term debt in its capital structure. Do you agree 5 with that? 6 7 A. I do, to my knowledge. 8 Q. Do you know what MGE's capital structure 9 consists of currently? I do not know its 2000 off the top of my head, 10 Α. but its 2013, '14 capital structure that was settled. 11 12 0. Okay. Are you aware in the past MGE's capital structure has contained short-term debt? 13 14 Α. I am not aware. Q. Okay. Does that -- you just don't know or --15 A. I don't know. 16 17 Q. Okay. MR. KEEVIL: I think that's all the questions 18 19 I have, Judge. Thanks. 20 JUDGE DIPPELL: Thank you. Public Counsel? 21 22 MR. SMITH: Yes, Judge. Thank you. CROSS-EXAMINATION BY MR. SMITH: 23 24 Q. Mr. Weitzel -- am I saying that correctly? 25 A. Yes.

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Okay. Is it your understanding that Laclede 1 Ο. 2 has not historically included storage inventory in rate base as gas inventories? 3 4 A. Since 2005. But has prior to that. 5 Q. And since 2005, that's about 12 years, 6 correct? 7 Correct. Α. 8 Q. And have you read Mr. Hyneman's surrebuttal 9 testimony? I have. 10 Α. 11 Q. And did you read that quote from Mr. Pendergast in the 2005 case? 12 13 Α. Yes, I read that. 14 Q. And Mr. Pendergast is still representing companies today, correct? 15 16 Α. As outside counsel. 17 However, today, the companies are seeking Q. rate-base treatment for those inventories, correct? 18 19 A. That -- that is correct. 20 Isn't that inconsistent with the previous Q. treatment for those costs? 21 22 It's -- it's a different treatment of those Α. 23 costs. 24 Would you agree that Laclede and MGE are the Q. largest combined gas utility in the state of Missouri? 25

That's correct. Α. 1 Was Laclede the largest investor-owned utility 2 **Q**. in the state of Missouri at the time it had gas inventories 3 4 in the PGA? A. Yes. 5 6 You were here previously, I assume, when I Q. 7 made my opening statement? Α. 8 Correct. 9 Q. Did you get a copy of those numbers? I glanced at them. I did not get a copy. Α. 10 Could I hand you a copy? 11 Q. 12 A. Sure. 13 Okay. And these numbers were similar to that Q. 14 which was included in Mr. Hyneman's testimony; isn't that correct? 15 16 Α. Yes. 17 They've been updated, however. Do you see Q. that? 18 A. Yes. 19 And I believe your testimony when evaluating 20 Q. 21 those numbers, was they were not necessarily correct; is that true? 22 In the fact that our capital structure was 23 Α. 24 used. But this sheet has everyone's position. So this is a representation. 25

Okay. So those numbers would be correct based 1 Q. 2 on your review of the data, your review of the party's positions, your review of the testimony? 3 4 Α. Without researching everything, this -- this looks like a legitimate analysis. 5 MR. SMITH: Okay. I think based on that, I'd 6 like to offer this into evidence. I believe it was 7 previously marked as a demonstrative exhibit. I believe a 8 foundation has been laid to offer it into evidence at this 9 time. 10 MR. ZUCKER: Would that be with the 11 clarification that the amount shown for MGE is not an 12 incremental impact, since that's already included in MGE's 13 base rates? 14 MR. SMITH: Yeah, I believe so. This would be 15 offered for the purpose of showing the difference between 16 17 proposals. JUDGE DIPPELL: I didn't actually give it an 18 19 assigned number earlier. But I can assign that Exhibit 429. Would there be any objection to Exhibit 429. 20 (Whereupon Exhibit 429 was marked for 21 22 identification.) THE WITNESS: And one -- one clarification to 23 24 this, this is talking about increases from gas inventory from PGA to rate base. And currently, you know, if we're 25

1	looking at Laclede, it's got \$7.8 million. But currently
2	through we are currently collecting millions of dollars
3	for gas inventory carrying costs. So I think a better
4	representation would be to also, you know, show currently
5	what customers what we're currently recovering, which is
6	approximately \$4 million.
7	You know, so that it would be good to have
8	that representation that money is currently being
9	recovered. I think it's about \$4.1 million, I think should
10	be noted on here because that makes that \$7.8 million look
11	less impactful.
12	Q. (By Mr. Smith) I mean this increase, however,
13	would pertain to this rate case specifically, correct?
14	A. Correct.
15	MR. SMITH: Okay. I am agreeable to the
16	caveat the company suggested. Subject to that, I would
17	offer this exhibit.
18	JUDGE DIPPELL: Would there be any objection
19	to Exhibit 429?
20	MR. KEEVIL: Judge, it's not an objection to
21	Exhibit 429. But I have a question regarding this I've
22	never seen a witness object to an exhibit before. So I'm
23	not entirely sure how to proceed. I don't know that I
24	completely understand the caveat, so to speak, that
25	Mr. Weitzel added to the numbers shown on the exhibit.

1	I understand that Laclede is currently
2	recovering carrying costs through its PGA mechanism. But I
3	thought the point of this exhibit was to show the
4	because there's a what is it called short-term debt
5	rate of 1.5 there shown, I thought showing the net increase
6	in the rate of return positions. And Mr. Smith perhaps can
7	correct me if I'm wrong. I thought that was already built
8	into your exhibit.
9	MR. SMITH: Yes, I believe it is.
10	MR. KEEVIL: Okay. Could you explain that?
11	JUDGE DIPPELL: I'm going to I'm going to
12	allow Spire to clarify that on redirect.
13	MR. KEEVIL: Okay.
14	MR. ZUCKER: I think that's fine, your Honor.
15	MR. SMITH: Or if you prefer, we can hold on.
16	JUDGE DIPPELL: It appears that and don't
17	believe that Mr. Weitzel was actually objecting to the
18	exhibit. He was further testifying, perhaps without a
19	question pending. But the same, he was testifying about
20	this exhibit. And I'll let Mr. Smith also clarify that
21	further if he'd like.
22	And but seeing no actual objection to the
23	exhibit, then I'll go ahead and admit Exhibit 429.
24	(Whereupon OPC Exhibit 429 was received into
25	evidence.)

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1	JUDGE DIPPELL: Go ahead, Mr. Smith.
2	MR. SMITH: Thank you, Judge.
3	Q. (By Mr. Smith) Do you dispute that Laclede
4	through Mr. Buck has represented in prior testimony that
5	these gas inventories are commonly financed with short-term
6	debt?
7	A. I can't speak to his 30-plus years of
8	experience in what he said in testimony. I can speak to
9	his comment yesterday on capital structure where at some
10	point in time, short-term debt may have been used in gas
11	inventory, but not in this case.
12	Q. Do you disagree that gas inventories are
13	commonly financed with short-term debt?
14	A. According to Buck's Rebuttal Schedule DWBR1,
15	it is not in our case.
16	Q. I guess that's not my question.
17	A. Okay.
18	Q. Are gas inventories commonly financed with
19	short-term debt?
20	A. Based on his schedule, no.
21	Q. Okay. So I guess do you have knowledge beyond
22	his schedule?
23	A. I am not the capital structure expert. We
24	heard many experts on that deal yesterday.
25	Q. Okay. Just to ask sorry to ask my question

again. Do you have knowledge beyond his schedule on the 1 2 financing of gas inventories? 3 Α. I do not. 4 **Q**. You don't. Okay. Can I ask what would be the customer benefit of -- of this incremental difference, this 5 rate-base treatment? 6 Can you repeat the question? 7 Α. 8 **Q**. Yeah. What -- what would be the benefit to 9 customers -- what would -- based on the company's proposal, how would that benefit customers? 10 Storage is a long-term asset. It's a 11 Α. reliability asset that we think is critical to our 12 long-term planning for reliability. And with that 13 long-term outlook, with it being important for reliability, 14 we think that should be financed with long-term debt. 15 16 0. I guess -- you're correct. Is that a benefit 17 to customers? That it's in our rate base because it's a Α. 18 19 reliability long-term asset, I think it is. We're also proposing to put this in at a low cost gas environment. 20 So there's benefit there. Plus, you know, we're starting to 21 bear the risk of gas costs and financing costs and, you 22 know, getting the PGA more in line with -- with Staff's 23 24 preference of gas costs. 25 I know you said you didn't have specific Q.

knowledge beyond the schedule. But are you sure that gas 1 2 inventories would be a short-term asset? Are you basing that off the schedule or what you are basing that off of? 3 4 Α. I'm basing it off -- the schedule does not exclude natural gas inventories. 5 6 So based on that, you consider short-term gas Q. inventories as a long-term asset? 7 Short term -- I don't believe I said 8 Α. 9 short-term debt is a long-term asset. Can you repeat the question? 10 11 **Q**. Yeah. Is it your testimony that gas 12 inventories are a long-term asset? They're a long-term strategic asset for our 13 Α. 14 rate payors. Do you know how they're classified for 15 0. 16 accounting purposes on the books and records? 17 Α. I am not a CPA and I don't know the accounting of those assets. 18 19 Q. So that -- that opinion you just gave, what's the foundation for that opinion? 20 That's the opinion of our company and 21 Α. reliability for our customers. 22 Well, if you haven't -- if you don't have 23 0. 24 knowledge on the accounting treatment, how do you know it's the opinion of your company? 25

1	A. I'm not commenting on the accounting
2	treatment. You know, unfortunately, this issue became two
3	things. It's either gas and rate base and now financing is
4	involved. That's kind of why Mr. Sommerer and I are
5	involved it this. It's evolved more to a capital structure
6	issue. I'm not an accountant and I'm not our capital
7	structure expert.
8	MR. SMITH: Okay. I don't think I have any
9	further questions.
10	Thank you.
11	JUDGE DIPPELL: Thank you. Is there any cross
12	by MIEC.
13	MR. MILLS: No questions.
14	JUDGE DIPPELL: Environmental Defense Fund?
15	MS. KARAS: No questions.
16	JUDGE DIPPELL: Are there any questions from
17	the Bench for Mr. Weitzel?
18	CHAIRMAN HALL: No questions.
19	COMMISSIONER KENNY: No questions. Thank you.
20	JUDGE DIPPELL: Is there redirect by Spire?
21	MR. ZUCKER: Yes, your Honor. Thank you.
22	REDIRECT EXAMINATION BY MR. ZUCKER:
23	Q. Mr. Weitzel, does Laclede and MGE currently
24	treat gas storage inventories differently?
25	A. Yes.
	I I I I I I I I I I I I I I I I I I I

And is it -- has it been Laclede's position in 1 Q. 2 that case that they would like to treat issues the same where feasible between the two companies? 3 4 Α. That is their goal. And so in -- in achieving consistency -- well, 5 Q. 6 let me ask this: What do the rest of the gas utilities in Missouri do for -- how do they treat gas storage 7 8 inventories? Based on conversation with some of our peers 9 Α. and testimony from Staff, just about every, if not every, 10 gas utility in Missouri has storage in their rate base. 11 12 0. And assuming it's a long-term asset, as you 13 testified, would it make sense that it be financed with --14 financed with long-term debt or equity? Yes. 15 Α. 16 Q. Did Laclede include propane in -- in -- with 17 the rate base? MR. KEEVIL: Objection. There were no 18 19 questions asked about propane. 20 JUDGE DIPPELL: All right. MR. KEEVIL: I'll be glad to ask a guestion 21 about it, though, if they want to get into it. 22 MR. ZUCKER: I heard it. I know I heard 23 24 propane. 25 JUDGE DIPPELL: It was in opening statements,

1 I believe. I'll sustain the objection. 2 3 (By Mr. Zucker) Okay. So do you have Q. 4 Exhibit 429 still in front of you? Is this the one from Staff or OPC. 5 Α. 6 Q. From OPC. Yes, sir. 7 Α. Yes. 8 Q. Okay. And the amount of gas inventory is how much on this schedule for Laclede? 9 82 million. Α. 10 And if the -- if gas inventory goes into rate 11 0. base and the cost of gas goes up such that the value is 12 more than the 82 million, will -- what will happen to 13 the -- to Laclede's return? 14 The 82 million will be constant and Laclede 15 Α. will absorb any changes in the gas market. 16 17 Q. So if for -- do you know what price of gas the 82 million is based on? 18 19 Α. In the low \$3 approximately. 20 Low \$3. So if gas goes to let's say \$6, do Q. 21 you know what would happen to the return? 22 It would stay constant and we'd be exposed to Α. the increase in gas price. 23 24 So the return would go down? Q. 25 A. Correct.

What if the cost of capital would go up, 1 **Q**. 2 would -- would there be an adjustment for Laclede's return? 3 Α. No. 4 Ο. And looking at the bottom half of that chart 5 at MGE -- well, look at the bottom line there where it says 6 total Lac and MGE increase in revenue requirement due to 7 change. Yes. 8 Α. 9 Q. MGE already has gas storage inventory in rate base, correct? 10 That is correct. 11 Α. 12 0. So the numbers for MGE are not a change, are 13 they? 14 Α. No. In fact, MGE's went down a little bit with the price of gas because of their -- from their 15 current rate base. 16 17 Okay. Okay. So once again, if the price of Q. gas goes up for Laclede, will customers be protected from a 18 19 change in these costs? 20 Α. Yes. 21 0. If the gas was in the PGA, would customers be 22 protected? If the carrying cost was in the PGA? 23 Α. 24 Yes. 0. 25 They would pay for those costs. Α.

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The customer would? 1 **Q**. 2 Α. Yes. 3 And gas price would change. Would the PGA Q. 4 change? Correct. 5 Α. 6 So this kind of locks in the price of gas; is Q. 7 that what you're saying? It locks in the price of a storage asset 8 Α. 9 requesting to be put in rate base. Q. Like a hedge? 10 Sure. 11 Α. 12 Q. And does the Commission encourage hedging? 13 A. When it comes to PGA and gas costs and potentially other items. 14 MR. ZUCKER: All right. Thank you, 15 Mr. Weitzel. No further questions. 16 17 QUESTIONS BY JUDGE DIPPELL: 18 Mr. Weitzel, let me ask you one more question **Q**. 19 before you step down about Exhibit 429. I just want to be clear of the -- your clarification for that exhibit was 20 that the number for LAC was not in fact total due to the 21 22 change because MGE already had the gas inventory? Correct. And in this title, it says revenue 23 Α. 24 requirements increase from change in gas inventory from PGA to rate base. And my -- my only point was if we're 25

1	comparing gas inventory from PGA, the dollar amounts that
2	we're currently recovering in the PGA should probably be
3	represented on the graph as some sort of baseline or
4	acknowledgment since that's in the main title.
5	JUDGE DIPPELL: Thank you.
6	MR. SMITH: Judge, if I may, I think your
7	question was LAC. And I think MGE is the one who has it
8	currently in rate base, just to clarify that.
9	JUDGE DIPPELL: You're correct. I didn't read
10	the entire thing. It said LAC and MGE.
11	Are there any other questions based on my
12	clarification? All right. Seeing none, Mr. Weitzel, you
13	may step down.
14	THE WITNESS: Thank you.
15	JUDGE DIPPELL: And I also did not mark your
16	other slide as a demonstrative exhibit from OPC's opening.
17	So I'm going to assign that Exhibit No. 430, if you could
18	give a copy of that to the court reporter also.
19	(Whereupon OPC Exhibit 430 was marked for
20	identification.)
21	MR. SMITH: Yes.
22	JUDGE DIPPELL: I think we're ready for the
23	company's next witness.
24	MR. PENDERGAST: Your Honor, I think by
25	agreement between the parties, we're going to waive

JUDGE DIPPELL: Can you talk into your 1 microphone, Mr. Pendergast. 2 MR. ZUCKER: Well, we talked this morning 3 4 about moving things along by waiving witnesses who didn't have much testimony. And so Mr. Lobser had very little. 5 MR. KEEVIL: He needs to take the stand. 6 7 MR. PENDERGAST: That's fine. MR. ZUCKER: That's fine. So we'll call Eric 8 9 Lobser. JUDGE DIPPELL: As we get to witnesses that 10 you can -- that you've decided to waive cross, we'll see if 11 the Commission has any questions and then take it from 12 13 there. Mr. Lobser, have you previously testified? 14 THE WITNESS: Yes. 15 JUDGE DIPPELL: You did the first day, didn't 16 17 you. THE WITNESS: Yes. 18 19 JUDGE DIPPELL: Then you remain under oath for our purposes. You may continue. 20 21 MR. KEEVIL: Thank you, Judge. 22 ERIC LOBSER testified as follows: 23 DIRECT EXAMINATION BY MR. ZUCKER: 24 Mr. Lobser, you appear to have been ready to Q. be sworn again. As we've been doing, I'll just turn 25

1 Mr. Lobser over for cross. Thank you. 2 JUDGE DIPPELL: Thank you. 3 Is there cross-examination then by Staff? MR. KEEVIL: Unfortunately, yes, occasioned by 4 Mr. Weitzel's testimony. 5 CROSS-EXAMINATION BY MR. KEEVIL: 6 7 Q. Good morning, Mr. Lobser. Good morning, Mr. Keevil. 8 Α. 9 I thought I heard Mr. Weitzel earlier say this Q. morning that gas inventory is a long-term asset. Did you 10 hear him say that? 11 Yes. I think he was describing --12 Α. 13 Do you agree with that? Q. 14 Α. I would agree in the non-accounting sense of the term, that it's a long-term asset to meet the 15 reliability needs of our customers. 16 17 How long -- your gas inventory is generally Q. cycled in like a one-year period, is it not, at least 18 19 that's the objective? 20 No. A good deal of our inventory, especially Α. at Lang, we cycle more frequently, we draw down a little 21 bit and then reinject it so that we can maintain --22 Okay. So it's cycled more frequently than a 23 0. 24 one-year period? 25 Α. Not the full amount, no. A little bit is used

1	to meet peak demand needs. And as you use that, then the
2	pressure of the inventory comes down and deliverability
3	comes down. So when you have the opportunity, you
4	reinject. And so it tends to stay at a relatively full
5	level most of the year. But the other component of that
6	inventory is cushion gas which
7	Q. Right. We're not talking about
8	A. Well, that's part of the dollars we're talking
9	about
10	Q. Because
11	JUDGE DIPPELL: One at a time, please.
12	Q. (By Mr. Keevil) Mr. Lobser, cushion gas is and
13	always has been in rate base, has it not?
14	A. The amount of gas that was used to
15	Q. Just answer yes or no. Is cushion gas in rate
16	base?
17	A. What is your definition of cushion gas?
18	Q. What you just said. I mean the amount of
19	gas
20	A. I was trying to explain what I said and you
21	interrupted me.
22	Q. No. You were going off on some other tangent.
23	Cushion gas, as I understand it, is the amount of gas that
24	is not pulled out of the storage field, but is left there
25	for operational purposes.

1	A. My definition of it is there are two elements
2	of it. Portions of it used to develop the field, which is
3	part of the asset and that is in rate base. Then there's
4	also a non-current portion which can have impacts on the
5	working gas capacity of the field and so we try and avoid
6	ever going into that. So that tends to stay constant year
7	after year after year. That portion, that non-current
8	portion, I believe is part of the dollars that were shown
9	by OPC and they're part of our proposal to put into rate
10	base from the PGA.
11	Q. What FERC cap number are you talking about
12	there, sir?
13	A. I don't know.
14	Q. So going back to my original question.
15	A. Yes.
16	Q. You do not consider gas inventory to be a
17	short-term asset?
18	A. For means of meeting the reliability needs of
19	our customers, it's something that we maintain year after
20	year, like inventories in our warehouse. And we use a
21	13-month average to assess what the appropriate level is
22	for putting that into rate base as a long-term asset.
23	Q. I don't think you answered my question. Do
24	you consider it a short-term asset or a long-term asset,
25	gas inventory?

MR. ZUCKER: I'm going to object. I think 1 he's answered the question a couple of times. 2 JUDGE DIPPELL: I don't believe he actually 3 4 did either. So I'm going to let him answer the question. THE WITNESS: Is the question from an 5 accounting basis or is the question from a natural gas 6 7 distribution basis? 8 Q. (By Mr. Keevil) Accounting. 9 Α. On an accounting basis, it would be a short-term asset, a current asset. 10 11 **Q**. Okay. In fact, in previous cases, Laclede 12 witnesses have testified to gas inventory being a 13 short-term asset for accounting purposes? 14 Α. Yeah. I think that was opposed by OPC as another tracker. But yes, other witnesses have proposed 15 16 that. 17 And are you aware -- well, let me rephrase it. Q. 18 Do you agree that in past cases, not 19 currently, but previously to Laclede's ownership of MGE, 20 that MGE had short-term debt in its regulatory rate making 21 capital structure? 22 I'm not aware of it. I don't doubt that it Α. could have sometime in the past. But I'm not aware of it. 23 24 MR. KEEVIL: Okay. May I approach, your Honor? 25

JUDGE DIPPELL: Yes. 1 MR. KEEVIL: I only have one copy. This is an 2 3 order from GR-2009-0355. It's my only copy. I apologize. 4 0. (By Mr. Keevil) Mr. Lobser, let me hand you 5 this and see if you can confirm it is what I just 6 represented it to be. Yes, GR-2009-3055. 7 Α. 8 Q. Thank you. And turning to Page 19 and 20 of 9 that order, I'd like you to take a look at that and tell me if under the findings of fact, conclusions of law section 10 11 over here. A. I found it here. 12 13 If you can determine whether MGE had Q. Yeah. 14 short-term debt in its capital structure as a result of that Commission order. 15 For the 2009 case? 16 Α. 17 Q. Yeah. Okay. I'm sorry. They're talking about the Α. 18 19 short-term debt rate. I'm trying to pick up where there's a percentage that's in capital structure. I do see the 20 short-term rate that they note above of 5.92 percent for 21 their short-term rate and long-term rate at 6.258. Doesn't 22 say what percentage of the capital structure in that 23 24 section. Q. Let's get back here. We may have to find what 25

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1 the general issue was. Appears -- Page 11. 2 Α. Okay. 3 There's an issue stated there what capital 0. 4 structure should be used for determining MGE's rate of 5 return. 6 Α. Yes. 7 Which one of the -- it's a preceding issue to Q. 8 the decision over here on Page 17 what long --9 Α. Yeah. I'm sorry. Go ahead, Mr. Lobser. 10 0. You can read that. The issue on Page 17, what long-term and 11 short-term cost of debt should be used for determining 12 13 MGE's rate of return. Then flipping over to where you read 14 previously, it talks about the 5.92 short-term cost of debt, does it not? 15 16 Α. Correct. 17 Would that not indicate that in that case --Q. Well, if it's multiplied zero percent Α. 18 19 short-term debt, then there wouldn't be a cost of capital. So that's what I was trying to understand is what 20 percentage of capital structure was a short-term debt. 21 Oh, what percent. You think they would have 2.2 0. 23 taken the time to bother to determine what the cost was if 24 there was no --I don't know what was in their mind. 25 Α.

1	MR. KEEVIL: Judge, I'd ask that Commission
2	just take official notice of report and order in
3	GR-2009-0355 issued February 9, 2010 in the matter of MGE
4	tariff filing.
5	JUDGE DIPPELL: Would there be any objection
6	to the Commission taking official notice of that report and
7	order.
8	MR. ZUCKER: No, your Honor.
9	JUDGE DIPPELL: Okay. I will mark that
10	let's see mark that as Staff Exhibit No. 271. And,
11	Mr. Keevil, if you could get copies of that made maybe by
12	the end of the day.
13	MR. KEEVIL: Sure. Thank you, Judge. No
14	problem.
15	JUDGE DIPPELL: You can give one to the court
16	reporter.
17	(Whereupon Staff Exhibit 271 was marked and
18	received into evidence.)
19	MR. KEEVIL: That's all the questions I have,
20	Judge. Thank you.
21	JUDGE DIPPELL: Okay. Thank you. Are there
22	any questions by Public Counsel.
23	MR. SMITH: No.
24	JUDGE DIPPELL: MIEC?
25	MR. MILLS: No, thank you.

JUDGE DIPPELL: Environmental Defense Fund? 1 MS. KARAS: No questions, your Honor. 2 3 JUDGE DIPPELL: Are there questions from the Bench for Mr. Lobser? 4 CHAIRMAN HALL: Yes. 5 QUESTIONS BY CHAIRMAN HALL: 6 7 Q. Good morning. A. Good morning, Chairman. 8 9 Would you agree that typically rate base is Q. comprised of long-term assets? 10 Α. There's elements in rate base related to 11 working capital. Working capital is typically current or 12 short-term assets. 13 Q. Such as? 14 A. Prepaid other inventories that would relate to 15 like what we have in our warehouse. 16 17 Q. What you have in your warehouse; what do you mean? 18 19 Α. Well, we have parts and materials for part of our distribution system and tools. 20 And those are -- those are -- you called them 21 Q. working capital? 22 Yes, working capital. 23 Α. 24 How do you distinguish working capital from Q. either short-term or long-term assets? 25

For accounting purposes, working capital would 1 Α. be short-term assets. 2 3 Why is that? Q. 4 Α. Because they could be extinguished within the 5 year. 6 Any other examples of short-term assets that Q. 7 are in rate base? I believe customer deposits, that those are an 8 Α. offset to rate base. I believe those would be considered a 9 short-term liability. And so, you know, working capital 10 tries to assess sort of overall assets and liabilities of a 11 current nature. 12 13 Okay. Any other examples you can think of? Q. I'll probably remember them when I sit down. 14 Α. But I think there are other elements to it, but I can't 15 think of them. 16 17 So in other words, it's not -- from your Q. prospective, it's not unusual to have some short-term 18 19 assets in rate base? 20 A. Correct. 21 **Q**. In fact, it's customary? 22 Correct. Α. I'm sure you understand probably far better 23 0. 24 than me the different positions taken by Staff and OPC on 25 this issue?

I believe so. 1 Α. 2 Okay. Not from a numbers prospective, but 0. from a policy prospective, which do you think makes more 3 4 sense? These are costs that the company incurs to 5 Α. meet the reliability needs of our customers year in and 6 7 year out, decade in and decade out. That, you know, we bear the cost of financing those. And there's a 8 9 significant portion of those that we maintain year round. And we use a 13-month average to adjust for the -- kind of 10 the ups and downs. And so we're not asking for recovery of 11 our peak amounts, but these are costs that we incur to meet 12 the needs of our customers. 13 14 And from a policy point of view, meeting the needs of the customers is the benefit. The ability to do 15 so that also maintains costs at a relatively consistent 16 17 level, I think is also a benefit. But from the company standpoint, having the opportunity to have return on its 18 19 costs is also in the interest of regulatory policy. 20 Q. Okay. Let me rephrase the question. Staff is 21 taking the position that these costs can be moved to rate 2.2 base but only if short-term debt is included in the capital 23 structure. OPC is taking the position that the storage costs should run through the PGA. My question for you is 24 from a policy prospective, which makes more sense? And 25

1 maybe the word policy is incorrect. Maybe what I should 2 say is from a regulatory prospective, what makes more 3 sense?

4 Α. I would -- I guess my understanding of Staff's position is regardless, they believe it should be in rate 5 base from a policy prospective. And I would agree with 6 7 That would be consistent with other utilities in the that. state. A lot of what we have proposed in this rate case is 8 aligning and making more consistent how we do business 9 between Laclede and MGE, so from a company policy 10 prospective. From a regulatory prospective, I think that's 11 the most consistent approach, is to put it into rate base. 12 I think Staff's question that came up in 13 surrebuttal, but was never discussed in direct or rebuttal 14 testimony, was whether this should only get short-term debt 15 recovery if it's part of rate base. 16 17 Q. So I still haven't heard an answer. If you had to choose between Staff and Public, you would take --18 19 Α. I would take Staff's position that this belongs in rate base. 20 21 Q. Even if that required only getting short-term debt carrying costs? 22 I don't believe that was their position 23 Α. initially. But if the requirement was that it only gets 24

25 short-term rates, then I think that would then not fairly

1	compensate the company for the costs and the risks that it
2	would so I wouldn't agree with the
3	Q. Okay. Which one do you hate more?
4	A. There's so much to choose from. I think
5	they're two separate questions on the regulatory policy of
6	how we should treat gas inventory, whether it's in rate
7	base or whether it's in the PGA. Whether the
8	capitalization of the company should include short-term
9	interest, I think is a separate question. Trying to
10	combine those two and say that you can only take one policy
11	position if you take the other policy position, it would be
12	hard for me to determine which approach I dislike more.
13	CHAIRMAN HALL: I have no further questions.
14	MR. KEEVIL: Just for clarification, there
15	seems to be some disagreement between Mr. Lobser and the
16	Chairman as to what the Staff's position actually is. I
17	just wanted to confirm that the Chairman did correctly
18	understand the Staff's position, rather than Mr. Lobser
19	here.
20	Thank you.
21	QUESTIONS BY COMMISSIONER KENNY:
22	Q. Good morning, Mr. Lobser.
23	A. Good morning, Commissioner.
24	Q. I realize in stipulation agreements about
25	being give and take to decide how things are taken. But

prior to 2005, how did Laclede treat their storage 1 2 inventory costs? Α. 3 It was in rate base. 4 Q. It was in rate base. And what was -- was there a short-term debt included? 5 I don't believe so. But, you know, prior to 6 Α. 7 2005, we still had 170 years of history, so I can't confirm all the way back. Sorry. 140 years. My apologies. 8 You're forgiven. MGE, currently their storage 9 0. inventory costs are in rate base? 10 Α. Correct. 11 12 Q. How is the -- do they have short-term debt associated with that? 13 No. The 2013, I think even though it was a 14 Α. settled case, the proposals were not to have that 15 short-term debt in our capital structure. 16 17 Okay. But it's a settled case. So currently Q. it's in rate base and there's no classification for 18 19 short-term debt? 20 A. Correct. 21 Q. So this would be a deviation -- if we accept Staff's proposal, this would be a deviation from what MGE 22 is currently doing? 23 24 A. Correct. 25 So overall -- overall, the company Spire East Q.

1 and West would have a revenue loss? Because you'd lose 2 that -- instead of having the flow of rate base, you'd be at 1.5 percent. Would that be --3 4 Α. It would be a revenue reduction and costs that weren't being recovered the same way they were before. So 5 yes, that's correct. 6 7 So from today to tomorrow, you'd suffer a **Q**. 8 revenue reduction if we choose what Staff is doing? That's correct. 9 Α. Overall, you're going from a PGA to a return 10 Q. in rate base so that would offset some of that lose. 11 12 Because what's the percentage difference of the company's, 13 about 60 percent greater Laclede? 14 Α. Comparing them in terms of size? Yeah, size. 15 0. It's about 60/40. So I don't know if it's 16 Α. 17 significantly different for gas inventory, but that's a decent approximation. 18 19 COMMISSIONER KENNY: Okay. Thank you. 20 JUDGE DIPPELL: All right. Is there any further cross-examination based on questions from the Bench 21 22 from Staff? MR. KEEVIL: Very briefly, Judge. 23 24 FURTHER CROSS-EXAMINATION BY MR. KEEVIL: Q. Mr. Lobser, Commissioner Kenny was just asking 25

1 vou about th	e MGE treatment of these. And I believe he
-	the I may have misunderstood his question.
	e he said if the gas inventories are included
	, you would only recover 1.5 percent on the gas
	That was not what you said okay. I
-	
	d apparently.
7	If the gas inventories are included in the
8 rate base	
	Okay.
10 Q.	
	cost of capital?
12 A.	Cost of capitol.
13 Q.	So it would be higher than 1.5?
14 A.	Yes.
15	MR. KEEVIL: Apparently I misunderstood the
16 Commissioner	's question.
17	COMMISSIONER KENNY: I might have misspoke.
18	MR. KEEVIL: I just wanted to clarify that.
19 Thank you.	That's all I have.
20	JUDGE DIPPELL: Public Counsel?
21	MR. SMITH: No questions. Thank you.
22	JUDGE DIPPELL: MIEC.
23	MR. MILLS: No questions.
24	JUDGE DIPPELL: Environmental Defense Fund?
25	MS. KARAS: No questions, your Honor.

JUDGE DIPPELL: Is there redirect by Spire? 1 MR. ZUCKER: Yes, your Honor, just a little. 2 REDIRECT EXAMINATION BY MR. ZUCKER: 3 4 Q. Good morning again, Mr. Lobser. 5 A. Good morning. 6 Let's assume that a company or a utility did Q. 7 have short-term debt in their capital structure and had 8 storage inventories in rate base. Are those two tied together? In other words, do you have to have one if you 9 have the other? 10 Α. I don't believe so. Whether short-term debt 11 is in the capital structure would be based off of how it 12 finances longer term and whether it uses short-term debt to 13 finance items in the -- in the rate base. But that 14 wouldn't necessarily have to relate to gas storage. 15 16 0. Okay. Do you know how much short-term debt is 17 in the capital structure proposed by Staff? Α. I believe it's somewhere in the 5 percent 18 19 range, plus or minus 1 percent. I'm not exactly sure. Does the number 283 million sound familiar to 20 Q. 21 you? Sorry. I thought you were talking about 22 Α. percentage. The dollar amount, I don't recall that number 23 24 specifically. But I would take your word for it. 25 MR. ZUCKER: Permission to approach.

1 Ο. (By Mr. Zucker) That's Mr. David Murray's 2 schedule from his -- I believe his surrebuttal testimony. 3 Α. Okay. 4 Q. Does that help refresh your recollection? It does. It does. Six and a half percent, 5 Α. \$283 million. 6 7 283 million. And do you know how much gas --0. 8 what the value of the gas inventories are today? I think in this rate case, the combined for 9 Α. Laclede and MGE's, somewhere in the neighborhood of 10 180 million. 11 12 Ο. Hold on. We're going to refresh your recollection on that one too. 13 Well, Laclede's at 112. I can't recall 14 Α. exactly where MGE is. 15 16 Q. I think that's the combined amount, but. 17 Α. That's what I thought I was saying, was the combined Laclede and MGE. 18 19 I'm going to show you these schedules from I Q. 20 think Mr. Weitzel's testimony. Sorry. You're correct. The 112 -- I was 21 Α. 22 misremembering -- is the combined number. The 83 million is Laclede and 37 is MGE. 23 24 So there's a lot more short-term debt in the Ο. 25 capital structure than just the gas inventories; is that

1 correct? Comparing the proposal from Staff to the 2 Α. amount in inventory, yes, it's significantly more. 3 4 0. Now, I heard when you looked at the 2010 order that Mr. Keevil showed you, it sounded like short-term debt 5 6 was at 5.9 percent? 7 That's what I recall, yes. So it was pretty Α. close to the long-term debt rate. 8 9 Q. And in OPC's schedule, it looks like 1.5 percent is the short-term rate. 10 Α. Yes. 11 12 **Q**. And so short-term rates can change 13 significantly, can they not? 14 Α. Yes. And if the short-term rate, if the gas was in 15 0. the PGA at the short-term rate and the short-term rate 16 17 changed, would Laclede recover the effect of that change? Yes. I believe that was why it was opposed 18 Α. previously, is it acted as a tracker. 19 Okay. And if the -- if the gas inventories 20 Q. 21 were in rate base and the rates changed, would Laclede recover for those changes? 22 The rates would be constant until the 23 Α. No. 24 next general rate proceeding. 25 Q. You discussed Staff's testimony with -- with

the Chairman. In Mr. Sommerer's direct, did he state that 1 2 gas inventories should be in rate base and there should be short-term debt in the capital structure? 3 4 Α. He was silent on the latter, but made note that every other utility in Missouri has rate -- gas 5 inventories in the rate base. 6 7 And do you know if other utilities in 0. 8 Missouri, gas utilities, have short-term debt in their 9 capital structure? I don't believe so. But I can't be a hundred Α. 10 percent certain on that. 11 12 Okay. But it was not until surrebuttal that 0. 13 Mr. Sommerer tied the two together, short-term debt in the 14 capital structure and gas inventories in rate base; is that correct? 15 Correct. I think that was also the case with 16 Α. 17 the proposal for capital structure from Mr. Murray. MR. ZUCKER: One moment, your Honor. 18 19 Q. (By Mr. Zucker) One last question, and I think I may be repeating something that Commissioner Kenny asked, 20 21 but just in case. In the 2014 MGE rate case, was -- were gas storage inventories in rate base? 22 23 Α. Yes. 24 And was there short-term debt in the capital Q. 25 structure?

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```
Α.
 1
                  No.
                  MR. ZUCKER: That's all I have. Thank you.
 2
 3
                  JUDGE DIPPELL: Thank you, Mr. Lobser, you may
 4
     step down.
                  I think we are ready for our first Staff
 5
     witness, only Staff witness.
 6
 7
                  MR. KEEVIL: Staff would call Mr. David
     Sommerer, your Honor.
 8
 9
                  JUDGE DIPPELL: Mr. Sommerer, would you please
     raise your right hand.
10
                  (Witness sworn.)
11
                  JUDGE DIPPELL: Thank you. You may proceed
12
    Mr. Keevil.
13
14
                  MR. KEEVIL: Thank you.
    DIRECT EXAMINATION BY MR. KEEVIL:
15
16
             Q.
                  Would you please state your name for the
17
     record, sir.
                  David Sommerer, S-O-M-M-E-R-E-R.
18
             Α.
19
             Q.
                  By whom are you employed and in what capacity?
                  The Missouri Public Service Commission. And
20
             Α.
     I'm the manager of the Procurement Analysis Unit.
21
22
                  Did you contribute to the Staff's -- both, I
             Q.
23
     should say, of the Staff's cost of service report and
24
     Staff's class cost of service report? I believe they've
    been premarked as -- what is it -- Exhibit 204, that would
25
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1	be the confidential cost of service report; 205, the
2	public; and 208, would be the confidential class cost of
3	service report; and 209, the public. If I'm wrong on those
4	numbers, I hope the Judge will correct me.
5	JUDGE DIPPELL: You're correct.
6	Q. (By Mr. Keevil) Thank you. Mr. Sommerer, did
7	you contribute sections to both of those reports?
8	A. Yes.
9	Q. Did you also cause to be prepared and filed in
10	this case rebuttal testimony which has been premarked
11	Exhibit 227 and surrebuttal testimony which has been marked
12	as Exhibit No. 259?
13	A. Yes.
14	Q. All right. Do you have any changes or
15	corrections to make to any of those pieces of testimony?
16	A. I do not.
17	Q. Are the answers contained in those pieces of
18	testimony and Staff reports true and correct to the best of
19	your information knowledge and belief?
20	A. Yes, they are.
21	Q. If I were to ask you the same questions today,
22	would your answers be the same?
23	A. Yes.
24	Q. I forget. Mr. Sommerer, do you have
25	additional issues to come later in this case?

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Α. I believe this is the only issue. 1 MR. KEEVIL: Okay. With that, Judge, then I 2 would move for the admission of Mr. Sommerer's rebuttal and 3 4 surrebuttal testimony, I believe you're probably holding off on the two Staff reports until later. 5 JUDGE DIPPELL: Would there be any objections 6 7 to Exhibits 227 and 259? MR. SMITH: No objection. 8 JUDGE DIPPELL: Seeing none, I will enter 9 those into the record. 10 (Whereupon Staff Exhibits 227 and 259 were 11 received into evidence.) 12 MR. KEEVIL: Thank you, Judge. With that I 13 14 will tender the witness to cross-examine on gas inventory and carrying charges. 15 JUDGE DIPPELL: Mr. Keevil, I don't know if 16 17 you previously gave those two exhibits to the court reporter. 18 19 MR. KEEVIL: I was under the impression that the entire Staff batch of exhibits have been given to the 20 court reporters previously. If that's incorrect, I will --21 I will get her some. 22 JUDGE DIPPELL: I am unsure. I will check on 23 24 that. 25 All right. Is there cross by Public Counsel.

MR. SMITH: Yes. Thank you. 1 CROSS-EXAMINATION BY MR. SMITH: 2 3 Q. Good morning. 4 A. Good morning. You were here earlier when Mr. Weitzel was 5 Q. testifying; is that correct? 6 7 Α. That's correct. 8 Q. Do you agree with his characterization of gas 9 inventories as a long-term asset? From an accounting standpoint, I believe gas 10 Α. inventory, especially with regard to the subject we're 11 discussing here, is a short-term asset. It's classified 12 that way pursuant to Laclede's current tariff, I believe 13 14 that tariff sheet is 28H. They refer to a Count 164, which is a short-term asset. And so I would believe from an 15 accounting sense, it's a short-term asset. 16 17 Are natural gas inventories a hedging cost? Q. We often characterize gas inventories as a 18 Α. 19 physical hedge. It has that characteristic or that element. I would not classify it as a financial hedge. It 20 has general facets in terms of reliability and its ability 21 to meet peak day and reduce transportation costs, but it 22 also has a hedging aspect. 23 24 And does Laclede support hedging costs in its **Q**. 25 PGA?

I believe they are specifically referenced as 1 Α. a recoverable subject to prudence gas cost. 2 3 Through the PGA? Q. 4 Α. That's correct. Do you agree that back in 2005, Laclede began 5 Q. 6 recovering the gas inventory carrying charges in its PGA? 7 Α. Yes. 8 0. And do you believe that customers through that 9 mechanism are charged a short-term debt rate for those inventories? 10 Yes. 11 Α. 12 0. And in this case under Staff's accounting 13 schedules, do you agree that that short-term -- or I should 14 say do you agree that for Laclede, the short-term debt rate would be 1.5 percent? 15 I think that's approximately correct. I don't 16 Α. 17 have the number in front of me, but that was my recollection. 18 19 Q. In 2005 when Laclede had requested to change the rate-making treatment of gas inventories from rate base 20 21 to PGA, do you remember if Staff had supported that 22 proposal? I think by the time that you got to the 23 Α. stipulation and agreement, the Staff was obviously in 24 agreement with Tariff Sheet 28 and the approach that was 25

1	used for gas inventories cost recovery.
2	Q. Let me put it a little bit differently. Was
3	there any testimony on this subject that would back in
4	2005, to the best of your recollection, that would have
5	opposed that proposal?
6	A. I don't recall specifically. I remember
7	looking at some 2002 testimony where we opposed this kind
8	of treatment. It was standard for Staff to oppose PGA
9	treatment for carrying cost on gas inventory. And I would
10	say if we filed direct testimony in 2005, it's likely we
11	would have had gas inventory in rate base and not agreed
12	with PGA treatment.
13	Q. In terms of recovery through the PGA, would
14	you agree that the critical term of art is gas cost?
15	A. I think that certainly is one of the key
16	distinctions in receiving PGA recovery is whether or not it
17	is a gas cost.
18	Q. In 2005, the Commission did believe that it
19	that inventories met the definition of gas costs; is that
20	correct?
21	MR. KEEVIL: Objection. There's no evidence
22	to support that question, nothing in the record to support
23	the question that Mr. Smith is asking.
24	MR. SMITH: I think we've established he has
25	knowledge of the 2005 case. I'm asking to the best of his

recollection in that 2005 case, you know, whether the 1 Commission had, through its approval of the stipulation, I 2 guess agreed that inventories would be included as gas cost 3 4 and therefore included in the PGA to the best of his recollection. 5 JUDGE DIPPELL: I'll allow him to answer. 6 7 Α. I don't think the Commission weighed in specifically because you were dealing with stipulation and 8 agreement. So I don't think you would have seen it in the 9 Commission's order. I will say though that Sheet 28H was 10 likely attached to the stipulation and agreement or part of 11 that process. And Sheet 28H, which is still in the 12 Laclede's tariffs and it was approved by the Commission 13 14 back in 2005, I think considers it to be a gas cost. So there it is in the sheet. It was acceptable or it was 15 deemed to be recoverable as part of the company's purchased 16 17 gas tariffs. 18 (By Mr. Smith) What was your understanding of 0. 19 the reasons why Laclede had wanted to change the rate making treatment back in 2005 to run those costs through 20 21 the PGA? MR. ZUCKER: I'm going to object to that as 22 calling for speculation. He's asking what Laclede thought. 23 24 MR. SMITH: I guess I'm asking in his review of the case and testimony and participating in that case, 25

1	I'm asking him to, you know, base his answer on that.
2	JUDGE DIPPELL: I'll sustain the objection.
3	If you want to ask him what Laclede's position was, I'll
4	allow that because we've been talking about each other's
5	positions, but.
6	Q. (By Mr. Smith) What was Laclede's position on
7	the reasons for making the change?
8	A. My recollection was that Laclede proposed to
9	include gas inventory carrying costs in its PGA clause
10	because it would more closely align the actual cost that it
11	perceived it was expending, versus what it was recovering
12	for from rates. And they may have also argued that it
13	was closer to actual or more analogues to actual than an
14	estimate that you would have to derive as part of the
15	traditional rate-making process. So those were two of the
16	key arguments that I recall.
17	Q. Have you read Mr. Hyneman's rebuttal
18	testimony?
19	A. Yes.
20	Q. Do you have it with you?
21	A. Yes.
22	Q. Would you go to Page 15, Line 10.
23	MR. ZUCKER: Which testimony are we in?
24	MR. SMITH: Rebuttal of Mr. Hyneman.
25	MR. ZUCKER: Thank you.

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THE WITNESS: You're on Page 15 of his 1 rebuttal? 2 3 (By Mr. Smith) Yes. Q. 4 A. Line 10? 5 Q. Yes. Ten through 31. A. Okay. I'm there. 6 7 Okay. Will you agree that this represents a Q. 8 transcript of the 2005 rate case, the presentation to the 9 Commission related to the stipulation? I should be more specific. 10 It looks like that is what Mr. Hyneman is 11 Α. quoting. 12 13 Q. Were you at that hearing? I don't recall if I was in the hearing room or 14 Α. at that time we had the ability to have the remote access 15 or if I wasn't there at all. I know I was there for parts 16 17 of it. MR. SMITH: Okay. I guess how would you 18 19 describe -- well, I have no further questions. Thank you. JUDGE DIPPELL: Thank you. Anything from 20 21 MIEC? 22 MR. MILLS: No questions. JUDGE DIPPELL: Environment Defense Fund? 23 24 MS. KARAS: No questions, your Honor. 25 JUDGE DIPPELL: Spire?

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CROSS-EXAMINATION BY MR. PENDERGAST: 1 2 Good morning, Mr. Sommerer. 0. 3 Α. Good morning, Mr. Pendergast. 4 0. I'd like to start with just a little walk down 5 memory road about sort of the episodic back and forth between PGA and base rates that's occurred over the last 15 6 7 years. Now, just because something might be defined as a 8 gas cost by somebody doesn't mean it has to go in the PGA, 9 does it? 10 Not necessarily, no. Α. 11 0. Okay. And, you know, over the years, do you 12 recall all system sales that's currently in the PGA? 13 Α. Yes. 14 0. Did we used to have allowance for that in base rates at one point, if you recall? 15 16 Α. Yes. 17 Okay. And even though today it's considered Q. something that should be in the PGA, that didn't stop it 18 19 from being included in base rates at one point? That's correct. 20 Α. 21 0. Okay. And do you recall whether or not there was a limitation on how much the company could earn under 22 23 its GSIP at one point in time? 24 Α. I think over the years the company has had limitations on how much it could earn in its GSIP. 25

1 **Q**. Okay. And do you recall the company's 2 proposal to include the gas cost portion of the PGA or the gas cost portion of its uncollectible expense in the PGA? 3 4 Α. Yes. 5 Q. And the company came down and said we think 6 that's a gas cost, it ought to be in the PGA and the Staff 7 didn't agree, did it? That's true. 8 Α. 9 Q. Do you recall whether OPC agreed with that? I believe they opposed it. 10 Α. 11 Q. They opposed it. And ultimately the Commission decided that that's not a mechanism that we're 12 13 going to approve; is that correct? 14 Α. That's correct. And we had the foresight to appeal it to the 15 **Q**. 16 Court of Appeals and get told that the Commission was 17 affirmed on that point? Α. That's my recollection. 18 19 Q. If you recall? Α. That's my recollection. 20 21 **Q**. And you also mention in your testimony something about migration, gas out of storage; is that 22 23 correct? 24 Which testimony that was? Α. 25 I think it was in surrebuttal. Well, it might Q.

have been in your rebuttal. Let me get it. Yeah. 1 If I 2 could refer you to Page 5 of your rebuttal testimony. I'm on Page 5. 3 Α. 4 Q. Okay. And there, you talk about the example we just went over with the gas cost portion of bad debt; is 5 that correct? 6 7 Α. That's correct. Okay. And do you recall, did Laclede have a 8 Q. 9 proposal, you know, if it owns a storage field, from time to time, that storage field loses some of its gas; is that 10 11 correct? Yes. 12 Α. 13 And that's basically called unrecoverable gas? 0. 14 Α. Sometimes it can be recoverable, sometimes it's unrecoverable. It just depends on the gas evaluation. 15 Okay. And how is that particular item handled 16 Q. 17 from a regulatory and accounting prospective? Α. It has typically been handled if it's 18 19 unrecoverable, as a rate-base item, a plant type item. Ι think it's receiving some very long amortization. That's 20 the historical treatment for most of that. 21 And by very long, do you mean like 80 or 90 22 0. 23 vears? 24 Α. That's my recollection, yes. 25 That's kind of a long-term, rather than a Q.

short-term proposition, isn't it? 1 I would agree with that. 2 Α. Okay. And Laclede had a proposal, did it not, 3 Q. 4 to come in and start adjusting for variations in that long-term asset through the PGA; do you recall that? 5 Yes, I do. 6 Α. Okay. In fact, we actually included that in 7 0. 8 our PGA because we thought it was appropriate to do so; is 9 that correct? That is correct. Α. 10 And the Staff opposed that inclusion? 11 Q. A. Yes, we did. 12 13 And we ultimately took it out of our PGA; is Q. 14 that correct? Yes, you did. 15 Α. 16 Q. Okay. Thank you. Now, as far as this short-term debt thing is concerned, do you know what 17 Laclede's short-term debt rate is? 18 19 Α. It varies. I think the last time I looked at it and the recovery rate you were receiving for gas 20 inventory carrying, which is analogues to commercial paper 21 rate, it was around a half percent, but that's a historical 22 number. My understanding it has gone up. I think 23 24 Mr. Murray used 1.3 percent. I understand now it's around 25 1.5 percent.

1 **Q**. So that's something that can vary, you know, 2 in a relatively short period of time? 3 Α. Yes. 4 Q. In the past -- and you've been doing this gas 5 procurement review work for quite some time, how high have 6 you seen those get in the past? 7 When this process started in 2005, I think the Α. short-term rates were quite a bit higher than they are 8 currently. I recall an estimate from Mr. Cline that the 9 carrying costs were around \$4 million. And that would have 10 been a much higher short-term debt rate. It could have 11 been 4 percent, 5 percent. 12 13 Okay. And even though it's low now or lower 0. 14 now, that doesn't necessarily mean it'll be 1.5 percent two years from now or three years from now? 15 That's true. 16 Α. 17 Okay. And by including this in rate base to Q. the extent that it starts going back up again to higher 18 19 levels in the past, rate payors would not be exposed to that until we had the next rate case; is that correct? 20 That's correct. 21 Α. Okay. And you heard some discussion about a 22 Q. 23 2009 MGE case where I think they were talking about a 24 5.9 percent short-term debt rate? MR. KEEVIL: 5.92. 25

1	MR. PENDERGAST: Pardon.
2	MR. KEEVIL: 5.92.
3	Q. (By Mr. Smith) 5.92 to be exact?
4	A. Yes.
5	Q. And a long-term rate that was a little above
6	six; do you recall that?
7	A. Yes.
8	Q. Okay. Do you know whether or not in that MGE
9	case, that 5.92 was in there because of the fact that MGE
10	had storage inventories in base rates?
11	A. I don't know that one way or another.
12	Q. Okay. It might have been for that reason, it
13	might have been for some other reason; you're not sure?
14	A. That's correct.
15	Q. Okay. But once again, if it was
16	representative of what their short-term debt rates were at
17	that time, that's just another illustration of how they can
18	change rather significantly over time; would you agree with
19	that?
20	A. I would agree with that, yes.
21	Q. Okay. Now, in 2005 when we removed those
22	storage inventory costs from Laclede's base rates into the
23	PGA, did that have sort of a reverse impact of what moving
24	it back to the PGA or back to base rates has now? Let
25	me be more specific.

1 Were we moving these inventories from 2 Laclede's base rates at an overall rate of return into the 3 PGA at a short-term debt rate? 4 Α. We would have to make the assumption that whatever the current rates were -- and I believe that may 5 have been from a 2002 rate case, just moving off of memory 6 7 now -- that there was no short-term debt embedded. But I will say that inventories were in rate base prior to 2005. 8 9 I can say that. Okay. And I'm just saying to the extent they 10 0. were in rate base, you don't have any reason to doubt that 11 12 they were in rate base at the overall cost of capital, do 13 vou? 14 Α. No. I have no reason to doubt that. In pulling that out of base rates -- and I'm 15 Q. 16 just trying to compare it to what they've talked about here 17 as far as effects of moving it from PGA to base rates -there would have been a lug of cost taken out of Laclede's 18 19 base rates at that time, right? 20 You would be removing inventory, and along Α. with it would go everything that goes with it. 21 Do you recall any discussion at that 22 Okay. 0. 23 time about the impact on the company or consumers because 24 this lug of cost was being removed from base rates? 25 Α. Not to my recollection.

Okay. But it would have had the effect of 1 **Q**. 2 decreasing whatever our base rates were at that time? I think it would have been a decrease. 3 Α. 4 Although, as you've just noted previously, short-term debt rates were a lot higher than they are currently. So if 5 you're very close between long-term debt and short-term 6 7 debt, the difference between pulling a lug of something out is not as pronounced as it is. But to the extent that 8 equity is in there and it's very likely equity is higher 9 than long-term debt or short-term debt, I would agree with 10 that. 11 12 **Q**. So a decision was made as part of a 13 stipulation and agreement, to pull it out and just not a 14 whole lot of discussion about what it was doing to base rates at that time? 15 I do not recall much discussion regarding that 16 Α. 17 rate impact; that's correct. 18 Okay. I'd like to ask you a little bit about, 0. 19 you know, your surrebuttal testimony. And I think it's fair to say in that surrebuttal testimony, you linked for 20 21 the first time, at least explicitly, the notion that short-term debt ought to be applied if we're going to put 22 23 this in rate base; is that correct? 24 Α. That's correct. Okay. And I think you reference Mr. Murray; 25 Q.

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is that correct?
 1
                  MR. KEEVIL: Surrebuttal, Mike?
 2
 3
                  MR. PENDERGAST: Yes.
                  THE WITNESS: Do you have a page number?
 4
 5
             Q.
                 (By Mr. Pendergast) Yeah. I think it's Page
     3. Look down at Line 16 and 19.
 6
 7
                  Yes. You are correct. I have referenced
             Α.
 8
     Staff Witness David Murray.
 9
                  Okay. And there, you're just saying that you
             Q.
     wanted to clarify that Staff's position that this should be
10
     moved into the base rates. And included in rate base is
11
12
     assumed, you know, at short-term debt as proposed by David
13
     Murray; is that basically it?
                  That's correct.
14
             Α.
                  Okay. And let's -- did you see this schedule
15
             0.
16
     that OPC handed out earlier? Do you have a copy of that?
17
     Yeah, if you could.
                  I think I have it, both. Okay. Thank you. I
18
             Α.
19
     have it.
20
                  Okay. So once again -- and I appreciate that
             Q.
21
     Public Counsel has clarified that any revenue requirement
     effect for MGE is not an incremental revenue requirement in
22
23
     this case, because MGE already has the storage inventories
24
     in rate base; is that correct?
             A. That's correct.
25
```

Okay. So what we're really focusing on is the 1 **Q**. 2 Laclede inventories; is that correct? 3 Α. That would be the actual change between 4 putting the inventory in rate base and having PGA treatment; that's true. 5 6 Okay. And once again, this is represented as Q. 7 a value for the storage inventories for Laclede of \$82,577,000, give or take 720? 8 9 Α. I believe that those are the dollars that are The inventories at Laclede are actually in question. 10 greater than that. There's some non-current inventories 11 that haven't historically been run through the PGA process. 12 But you're looking at the short-term inventories that are 13 14 traditionally subject to the PGA treatment. Right. And that long-term gas, that's 15 Q. 16 basically gas you've got to keep in there, you know, all 17 the time to make sure you don't jeopardize your withdrawal and -- capability? 18 19 Α. I think for the most part, that's correct. I agree with Mr. Lobser's earlier testimony that there might 20 be some element that the company might be able to withdraw 21 on a short-term basis that doesn't effect the operations. 22 But for the most part, I think you're looking at cushion 23 24 gas or base gas. 25 Okay. And for Laclede's storage, do you know, Q.

does the company try and keep that pretty much full at all 1 2 times? I think in recent years, the last several 3 Α. 4 years, the company has attempted when it's taken gas out of its aquafer to as soon as it can, put gas back into its 5 aquafer. 6 7 So it's not a situation where we take Right. Q. 8 it all at the winter season and then come springtime, we 9 put it back in? That's correct. It's not the typical cycled, 10 Α. depleted reservoir storage that you normally see. 11 We want to keep as much gas in there as we can 12 0. 13 in case we need it? 14 Α. That's my understanding of the operation of the aquafer, yes. 15 Great. But in any event, 82,577,000. Do you 16 Q. 17 know how much short-term debt Mr. Murray is recommending be included in Laclede's capital structure? 18 19 Α. I do not have that number offhand. 20 MR. PENDERGAST: May I approach the witness? JUDGE DIPPELL: Yes. 21 (By Mr. Pendergast) Mr. Sommerer, is that a 22 Q. schedule from Mr. Murray's testimony? 23 24 Α. This looks to be a schedule from Mr. Murray's testimony, yes. 25

```
And does it give a breakdown of the various
 1
             Q.
 2
     components of his proposed capital structure?
 3
             Α.
                  Yes.
 4
             0.
                  Okay. And does that have a dollar value for
     the amount of short-term debt he's proposing to include?
 5
                  I see short-term debt in two different places.
 6
             Α.
 7
     There's one under Spire, Inc. as of September 30, 2017.
     And there's also short-term debt shown under Spire Missouri
 8
     as of September 30, 2017.
 9
10
             Q.
                  And how much is Mr. Murray proposing to
     include?
11
                  Using his consolidated capital structure of
12
             Α.
     $4,000,370,447, the short-term debt he's at is
13
     $282,949,000.
14
                  So would you agree with me that that's about
15
             Q.
     $200 million more than the value of the storage inventories
16
17
     for Laclede?
             Α.
                  For Laclede alone, I would say that that
18
19
     number on an absolute basis is approximately $200 million
     higher than Laclede's PGA inventory, PGA treatment
20
21
     inventory.
22
                  JUDGE DIPPELL: Mr. Pendergast, which schedule
23
     was that.
24
                  MR. PENDERGAST: Yes. That was Schedule
     DMS1-1 Page 1 of 1.
25
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1	JUDGE DIPPELL: Thank you.
2	Q. (By Mr. Pendergast) Now, Mr. Sommerer, when
3	you were saying to feel comfortable to put Laclede's
4	storage inventories into base rates and you referenced
5	David Murray, you weren't suggesting that to feel
6	comfortable, put \$82 million worth of inventory into base
7	rates, you needed to include \$282 million of short-term
8	debt, were you?
9	A. I would have to clarify that by saying I think
10	the key, since Mr. Murray's capital that he is using is in
11	excess of \$4 billion, I think the key is to look at
12	percentage of inventory to rate base versus the percentage
13	of short-term debt to the entire capital that Mr. Murray
14	used. So I think mathematically, if you're at around 6
15	percent and that was a number that I think was confirmed
16	earlier today in other words, if inventory is 6 percent
17	of rate base and Mr. Murray has 6 percent short-term debt
18	of this \$4 billion, I think in essence, that's the
19	representative level that Staff is suggesting.
20	Q. So is it your testimony that to feel
21	comfortable in moving \$82 million worth of inventory into
22	base rates, you need to have \$282 million worth of
23	short-term debt in the capital structure?
24	A. If that's what creates this approximately
25	6 percent weight of short-term debt, then I would say yes.

So you need to go ahead and ultimately 1 **Q**. Okay. 2 not just have \$82 million worth of short-term debt in the capital structure, you need \$282 million worth of 3 4 short-term debt? MR. KEEVIL: Objection, asked and answered. 5 JUDGE DIPPELL: I believe did you ask that, 6 7 Mr. Pendergast. Move on. (By Mr. Pendergast) Okay. Well, leaving aside 8 Q. Mr. Murray's schedule, if you think storage inventories 9 needed to be included in base rates and they have to be 10 included at a short-term debt cost and somebody were to ask 11 12 you what short-term debt amount needs to go along with that 13 \$82 million, what would you say? 14 Α. I would say a representative amount of short-term debt consistent with the level of inventories 15 that are being included in the rate base. And that 16 17 representative level, I put into the hands of Mr. Murray in terms of what he believed was a fair amount of short-term 18 19 debt. 20 Q. Let me ask you this: Let's assume that 21 Mr. Murray has left the decision up to you and just said, Mr. Sommerer, I want you to tell me how much short-term 22 23 debt I need to go ahead and include solely for the issue of 24 moving gas storage inventories into rate base, what would you tell him? 25

My advice would be to include as much 1 Α. short-term debt as is necessary to reflect the fact that 2 inventories are financed with short-term debt. And that 3 4 number appears to me, based upon the ratio of inventory to rate base, to be around 6 percent. 5 And what dollar value would that be? 6 0. 7 I think, according to the math that you just Α. showed me, it's around 282 million in terms of that entire 8 9 \$4 billion capital level. Okay. So you're fine when you reference 10 0. Mr. -- David Murray to say in order to go ahead and cover 11 the 82 million, we need \$282 million in capital structure? 12 MR. KEEVIL: Again, asked and answered. 13 14 Q. (By Mr. Pendergast) Do you know what the 282 million, what else it relates to, other than the 15 16 storage inventories? 17 Α. I have not done an analysis of what Laclede uses its short-term debt for specifically. I know in 18 19 general, it would use it for construction work in progress. There could be certainly some use for short-term assets in 20 terms of funding those. And I think that inventory is also 21 supported by short-term debt. So those would be examples 22 of things that short-term debt would be used for. 23 24 Okay. And this is -- this is from 0. Mr. Murray's consolidated capital structure; is that 25

1 correct? That's correct. 2 Α. 3 And that reflects pretty much the requirements Q. 4 of all of the Spire's company's, Alagasco, Energy South; is that your understanding? 5 That's my understanding. 6 Α. 7 And you said you're not sure what other 0. Okav. elements of Laclede this short-term debt would cover. 8 Do 9 you know what other elements of Alagasco's financing requirements or Energy South's financing requirements his 10 short-term debt is covering? 11 Α. 12 No. 13 Now, you had some discussion about 0. Okay. 14 whether storage acted as a hedge. Do you recall that? Α. Yes. 15 OPC asked you? 16 Q. 17 Α. Yes. And financial hedges are included in the PGA, 18 Q. 19 are they not? 20 Α. Yes. 21 0. Okay. And I think you were maybe distinguishing storage from a financial hedge? 22 Α. That's correct. 23 24 0. Okay. And would it be true that to the extent we have gas in storage and to the extent that the price 25

1	changes and interest rate changes will be absorbed by the
2	company between rate cases, that sort of operates like a
3	non-financial hedge?
4	A. To the extent that gas inventory is in rate
5	base, the carrying cost associated the carrying cost
6	associated with that rate base would not be subject to
7	change in between rate cases. So it would operate as a
8	type of hedge for gas carrying cost, not for gas cost.
9	Q. Right.
10	A. But for gas carrying cost.
11	Q. Right. And the Commission has a rule where it
12	encourages various kinds of mechanisms to mitigate upward
13	price volatility; is that correct?
14	A. That's correct.
15	Q. Okay. And would this be one of those kind of
16	mechanisms?
17	A. Well, I think this is a type of interest rate
18	hedging. And it does potentially, to the extent gas costs
19	go up, mitigate the carrying cost aspect. So I think you
20	could argue there's an element there that's consistent with
21	the volatility rule.
22	MR. PENDERGAST: Thank you. I have no further
23	questions.
24	JUDGE DIPPELL: Are there Commission questions
25	for Mr. Sommerer?

CHAIRMAN HALL: Yeah. 1 2 OUESTIONS BY CHAIRMAN HALL: 3 Q. Good morning. 4 A. Good morning, Mr. Chairman. Can you explain to me the logic behind Staff's 5 Q. 6 position that the storage costs should only be moved to rate base if the short-term debt is included in the capital 7 8 structure? What's the -- what's the logical basis for that 9 position? It is a firm belief that gas storage 10 Α. inventory, at least the short-term aspects of gas storage 11 inventory are financed by short-term debt. I believe 12 that --13 14 Q. And is that disputed by anyone as far as you know? 15 As far as I know, I don't believe that is 16 Α. 17 disputed. 18 So the actual costs to the company on a 0. 19 cash-flow basis financed by short-term debt, not how it's treated for accounting purposes, but in terms of their 20 actual costs, your understanding, are financed by 21 22 short-term debt instruments? That is my understanding. 23 Α. 24 Okay. I interrupted you. Could you please Q. 25 continue?

1	A. Yes. Well that's the main piece of logic
2	behind it. I would also say that just from an impact
3	standpoint, the public counsel did have it right, that this
4	issue, because of the difference between short-term debt
5	rates, which are fairly low, versus the overall cost of
	capital, this is a tremendous impact on the Laclede side,
6	
7	on the customers of Laclede.
8	And I think in looking at that impact, if you
9	have short-term debt consistent with inventory levels, that
10	detriment, that \$7 million detriment, is mitigated greatly.
11	And so I saw not only the logic that inventories are
12	related to short-term debt, but there is a definite huge
13	impact here. And so that was another reason.
14	Q. So if if the Commission were to adopt Staff
15	and Public Counsel's position on this and excuse me
16	the company's and Staff's position on this and put storage
17	costs in in rate base going forward and then the price
18	of gas spikes two years from now, is would that would
19	the carrying cost excuse me would that risk be born
20	by rate payors as a result of that decision by the
21	Commission?
22	A. No. If I follow your question, if you go with
23	Staff's
24	Q. I'm sorry. Would that would that risk be
25	borne by the company under that scenario?

I believe, if I understand your question 1 Α. correctly, that you are rate basing or putting into rate 2 base gas inventory consistent with the company's position. 3 4 It's Staff's position the company would be at risk in that scenario. 5 6 Whereas, if we were to adopt Public Counsel's Q. 7 position and those costs would run through the PGA, if the 8 price of gas goes up significantly, the carrying costs go 9 up significantly and the rate payors would pay the cost, would pay that additional cost? 10 Yes, that's correct. 11 Α. 12 And is it fair to say that -- that this Ο. 13 decision comes before us at a time when gas prices are 14 fairly low? From a historical standpoint, I would say \$3 15 Α. is relatively low and certainly very stable to what I've 16 17 seen over the decades. 18 And fairly stable. So that means that you --Q. 19 you don't see an increase coming any -- a significant 20 increase coming any time soon? This would always depend upon the severity of 21 Α. weather primarily in winter. And there are various 22 forecasts, but nobody past about a week can really 23 guarantee what the weather is going to be. Most of the 24 forecasting agencies like Energy Information 25

Administration, that's the EIA, forecasts that prices will 1 be around where they're at right now. So there aren't any 2 dire predictions that gas prices will spike. 3 4 0. Now, do you have any involvement in -- in the FAC or electric rate cases in general? 5 Almost no involvement in the FAC process. 6 Α. 7 Do you know -- and if you don't, that's **Q**. 8 fine -- but do you know for the electric utilities, how inventory is handled, whether -- whether those carrying 9 costs go through the FAC or whether they're rate based? 10 That is an excellent question. And I wish you 11 Α. knew the answer to it, but I don't. 12 13 So I'm not completely sure I under -- I 0. 14 understood -- well, either the questions or the answers in the last examination with Mr. Pendergast. But I -- I think 15 I heard you say -- actually, the -- the exhibit that was 16 17 used for that, can I get a copy of that? MR. PENDERGAST: Sure. 18 19 CHAIRMAN HALL: Is it attached to Mr. Murray's? 20 JUDGE DIPPELL: Yes. 21 MR. PENDERGAST: It was DMS1. I think that 22 23 was it. 24 JUDGE DIPPELL: DMS1-1, was that it? 25 MR. PENDERGAST: I think that was it, Page 1.

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1 0. (By Chairman Hall) Okay. So there was a discussion about the 282 million in short-term debt that 2 Staff is asserting should be part of the capital structure, 3 4 correct? That's correct. 5 Α. And that was -- and that was compared to the 6 Q. 7 82 million in -- in inventory? Α. 8 Yes. And I think Mr. Pendergast asked you a 9 0. question that was -- the same question I was going to have. 10 And I'm not sure I understood the answer. How -- what is 11 12 the justification for including \$282 million in capital 13 structure when we're only talking about 82 million in 14 inventory costs? And I assume that the answer is just it's a matter of principle. It's not a dollars things. 15 It's a matter of principle and consistency; is that correct? 16 17 Α. It's a matter of consistency, is how I would characterize it. You need to look at the relationship 18 19 between inventory of around 82 million, to the Laclede rate base, which I think was around 6 percent, 6 and a half 20 percent. And as long as you have approximately 6 percent 21 of the short-term debt for that \$4 billion that you're 22 looking at, I think you have a representative amount of 23 24 short-term debt to cover the inventory that you have in 25 rate base.

1	And my understanding of it I don't know if
2	this will help or this will hurt. But my discussions with
3	Mr. Murray is that he's not reconciling rate base, which is
4	perhaps around \$2 billion, with the entire capital of
5	Spire, Inc., which is greater than \$4 billion. And because
6	of that, you really need to look at the ratio or that
7	6 percent, rather than the entire \$282 million of
8	short-term debt.
9	Q. Do you know, are there other items in in
10	Spire's rate base that are financed by short-term debt?
11	MR. KEEVIL: Which Spire?
12	Q. (By Chairman Hall) Spire, Laclede or MGE.
13	
14	cash working capital which is the lead and lag between
15	short-term liabilities and assets. There might be some
16	miscellaneous materials and supplies. It's a well
17	recognized fact that construction work in progress, which
18	has interest associated with it, can use short-term debt
19	and does use short-term debt when you're calculating the
20	interest on a plant that's not in service yet. So that's
21	another big item that short-term debt would be applicable
22	to.
23	Q. So then there's some precedent for financing
24	rate-based items with short-term debt. And if that's so,
25	why is there inconsistency with the company's position

1	here?
2	A. Well, I think that Staff is consistent with
3	its idea that inventory is financed by short-term debt.
4	And we have short-term debt that is representative of
5	inventory in the capital structure. So I believe the Staff
6	is consistent. We have some inconsistencies with perhaps
7	the company. They have no short-term debt in the capital
8	structure.
9	CHAIRMAN HALL: That's all I have. Thank you.
10	THE WITNESS: Thank you.
11	QUESTIONS BY COMMISSIONER KENNY:
12	Q. I just have one question. Were you involved
13	in the last MGE rate case, 2014?
14	A. My recollection of the case is that it was
15	settled very early on. And I don't recall filing direct
16	testimony. I'm not sure the Staff filed direct testimony
17	in that case. It appeared to be more of an ISRS only type
18	increase, whether there was a stipulation
19	Q. It was a rate case, but ISRS it was settled
20	that way I believe.
21	A. Yes.
22	Q. So did Staff have a position with short-term
23	debt on that, do you know? I know it's a settled case,
24	but.
25	A. Yes. I would say and I did hear Mr. Murray

on this and I would not disagree with Mr. Murray. He 1 believed that there was no short-term debt in the capital 2 structure, at least Staff's position. 3 4 0. So I know you said -- you were using the word 5 consistency with Chairman Hall. So -- and Staff's position 6 in this case is different than it was in that case, 7 correct, regarding the short-term debt specifically for 8 storage inventory? 9 Α. Well, storage inventory, there was a consistent treatment that we would have proposed rate base 10 inclusion of the inventory. But with regard to short-term 11 debt, I would agree there is some potential inconsistency 12 there because we were proposing zero and there was 13 short-term debt somewhere --14 15 **Q**. Right. -- at Southern Union or I guess at that time 16 Α. 17 it would be Laclede. Then you would have some inconsistency between those treatments, yes. 18 19 Q. Okay. But because Spire East -- so Spire West and Spire East, the companies wanted to get aligned with 20 21 Spire West as far as how they treat and get away from the So in that consistency, Staff thinks we should 22 PGA. 23 include short-term debt for both of them, even though we did not use short-term debt for MGE last time? 24 That is Staff's position, is that short-term 25 Α.

debt should be included along with inventory treatment. 1 Yes, I would also agree, to my knowledge anyway, I don't 2 think short-term debt was included in MGE's capital 3 4 structure in the 2014 case. COMMISSIONER KENNY: Thank you. 5 JUDGE DIPPELL: Thank you. Is there any 6 7 further cross-examination based on questions from the Bench by Public Counsel? 8 9 MR. SMITH: Yes, very briefly. FURTHER CROSS-EXAMINATION BY MR. SMITH: 10 Chairman had asked you some questions, I 11 0. 12 think, related to cross-examination from the company about 13 the amount of debt actually in the capital structure being 14 proposed by Mr. Murray. Do you recall that? Yes. 15 Α. 16 0. And do you know what the rate base is for 17 Spire Missouri approximately? This is a number that I drew from the Α. 18 19 accounting schedules from Staff's true-up accounting schedules, total Spire Missouri rate base. 20 21 And what is that number? Q. I have \$2,086,825,538. 22 Α. 23 0. And if you were -- I realize I'm asking you to 24 do some math on the stand, so bear with me. If you were to apply or multiply 6 percent to that rate base number, what 25

would that result in or 6 percent multiplied by \$2 billion? 1 Well, let's see. 10 percent of 2 billion 2 Α. 3 would be 200 million. So I think we're looking at around 4 120 million. 5 0. Right. And is that the approximate amount of 6 gas inventories that were discussed earlier as between the 7 two companies if you were to add them together? If you added both Laclede and MGE for the 8 Α. 9 true-up accounting schedules, I arrived at \$120,185,559. So those numbers are consistent? 0. 10 11 Α. Yes. 12 0. And isn't it true Mr. Murray just applied that 13 same factor to Spire, Inc., the parent, essentially? 14 Α. I really am not familiar with that much detail on how Mr. Murray arrived at his short-term debt. I know 15 generally he looked at a historical period over time and he 16 17 tried to find a reasonable amount of short-term debt. And I can't really go much farther than that. 18 19 Q. Okay. There was discussion also with the chairman about who would bear the risk if this -- if the 20 21 Commission were to adopt rate-base treatment for -- for gas inventories. Do you recall that? 22 23 Α. Yes. 24 And isn't it true if gas prices did spike, the Q. company could always come in for a rate case? 25

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Α. Unless there was some sort of moratorium, I 1 think their ability to file a rate case is generally there. 2 3 To your knowledge, is there a moratorium in **Q**. 4 this case or in other cases? For Laclede and MGE, I don't think there's a 5 Α. 6 moratorium. 7 MR. SMITH: Okay. Thank you. No further 8 questions. JUDGE DIPPELL: Thank you. Is there further 9 cross-examination based on Bench questions from MIEC. 10 MR. MILLS: No questions. 11 JUDGE DIPPELL: Environment Defense Fund? 12 MS. KARAS: No questions, your Honor. 13 14 JUDGE DIPPELL: Spire? MR. PENDERGAST: I do your, Honor. 15 FURTHER CROSS-EXAMINATION BY MR. PENDERGAST: 16 17 You were asked some questions by both Chairman Q. Hall and Commissioner Kenny about the MGE case and also 18 19 rationale for the short-term debt issue. Now, just to be 20 clear, do you know whether Mr. Murray has used the parent 21 company's capital structure or Laclede Gas Company's capital structure? 22 My understanding in conversations with 23 Α. Mr. Murray is he used the consolidated or parent company's 24 25 capital structure.

Okay. And could you just tell me how much 1 0. 2 short-term debt is reflected in that parent company's capital structure? 3 4 Α. And based upon the schedule that you showed me, it looked to be \$282 million. 5 6 \$282 million. Okay. And, you know, in terms Q. 7 of short-term debt, the effect of Staff's proposal is if we 8 assume short-term debt is 1.5 percent, that will freeze 9 Laclede Gas Company at 1.5 percent until it has its next rate case, to cover any changes in the carrying costs 10 associated with its inventories, right? 11 Α. That's correct. 12 13 Okay. I mean you're not proposing to adjust 0. 14 those as costs go up and financing costs change over time or the cost of gas that needs to be financed changes over 15 16 time, it's 1.5 percent? 17 MR. KEEVIL: Asked and answered. (By Mr. Pendergast) Okay. 1.5 percent. 18 0. Now, 19 that's the cost of short-term debt, just to go ahead and pay that, right? 20 That's correct. 21 Α. Okay. What additional amounts will Laclede 22 Q. 23 get for the risk of these financing increases, the 24 financing costs associated with rising gas prices; what additional amount does Laclede get for bearing that risk? 25

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I don't know the answer to that question. 1 Α. 2 Well, I think we just established that it's 0. going to be frozen at 1.5 percent, right? 3 4 Α. That's correct. Okay. So is there anything else built in for 5 Q. 6 risk? 7 I'm not familiar with Mr. Murray's equity Α. calculations. I'm sure the equity rate is impacted by risk 8 in some fashion. I don't know how he accounted for that 9 particular risk, whether he did account for it. I'm not 10 aware of it if he did. 11 12 0. Okay. So maybe Mr. Murray took care of it in 13 some way for that risk, but you're not sure? 14 Α. Correct. Let's look at our other LDCs. To the extent 15 Q. 16 they face comparable risk, what amount will they have 17 received in base rates for carrying those storage inventories? 18 19 Α. I truly don't know the amount of short-term 20 debt that was included in the various capital structures of the other LDCs. Some of those were stipulated. Some of 21 the capital structures may have been stipulated, they may 22 have been litigated. So I don't know. 23 24 So you don't know if there's anything in their 0. base rates, other than an overall cost of capital for those 25

1 storage inventories? Well, there certainly is not a GICC mechanism 2 Α. or a PGA treatment associated with those inventories. 3 4 Right. So it's included in base rates. And Q. 5 you don't know whether it's the overall cost of capital 6 that was applied to those? 7 As a typical rate-base calculation, you would Α. have the overall cost of capital applied to those 8 9 inventories. And, you know, not to hold anybody to a 10 Ο. specific calculation, but an overall cost of capital would 11 12 be about what? Give me a range. My understanding in this case -- and I'm just 13 Α. looking at some rate of returns here of 6.38 percent, 6.5 14 percent and 6.66 -- 6.62 percent. And that's a rate of 15 16 return. 17 Okay. Well, let's just go with that overall Q. rate of return. So these other utilities, assuming they 18 19 have an overall cost of capital are being compensated for 20 the risk of these storage inventories, it may be 6 percent 21 or 7 percent, whatever it may be, while Laclede gets 22 1.5 percent; is that correct? Well, I think Staff's position is Laclede 23 Α. 24 would be at 1.5 percent, the others being in rate base would be whatever the overall cost of capital is. 25

Okay. Would you agree with me that there's a 1 0. 2 big difference between the overcall cost of capital and the cost of short-term debt right now? 3 4 Α. Yes. 5 Q. And that may change over time; is that 6 correct? 7 Α. That's correct. Okay. But our fellow utilities, as far as you 8 Q. 9 know, are being compensated at a much higher level than what Staff is proposing to compensate us; is that correct? 10 Again, since I don't know the level of 11 Α. short-term debt, I can't say whether that's correct or 12 13 incorrect. 14 Q. Okay. You just don't know? Α. That's correct. 15 16 MR. PENDERGAST: Thank you. 17 JUDGE DIPPELL: Mr. Keevil, do you have redirect? 18 19 MR. KEEVIL: Yes. Just a little bit. 20 JUDGE DIPPELL: Is it seriously just a little bit? Looking at the clock, we've been in here two and a 21 22 half hours. MR. KEEVIL: We can take a break. Whichever 23 24 way you want to go, that's fine with me. 25 JUDGE DIPPELL: How long do you think? Ten

1 minutes? MR. KEEVIL: I was going to say 15. 2 JUDGE DIPPELL: Okay. Let's take a break. 3 4 We'll take a break until 11:15. We can go off the record. (Whereupon there was a short break.) 5 JUDGE DIPPELL: We can go back on the record. 6 MR. KEEVIL: That was my cue. 7 8 JUDGE DIPPELL: This is your cue. You may 9 proceed, Mr. Keevil. 10 MR. KEEVIL: Thank you, Judge. REDIRECT EXAMINATION BY MR. KEEVIL: 11 12 Q. Mr. Sommerer, starting at the back and working 13 forward, Mr. Pendergast was asking you a litany of 14 questions toward the end of his questions regarding the comparisons between 1.5 percent recovery of short-term debt 15 and 6 point something recovery of cost of capital by other 16 17 utilities. Do you remember that, sir? Α. Yes. 18 19 Q. Can you explain to me what the 1.5 percent that Mr. Pendergast was referring to actually represents? 20 21 The 1.5 percent would be the short-term debt Α. rate for Laclede, as I understand it, at least based upon 22 the most recent calculations on what that number is. And 23 24 that number is applied in the PGA calculation to the extent that you have inventory recovered as part of the PGA 25

clause, it is also to the extent the Commission considers 1 short-term debt part of the capital structure, it would be 2 rolled into the overall cost of capital calculation at that 3 4 rate. 5 Q. Okay. So you mentioned rolling it into the 6 overall cost of capital. In the event that the gas 7 inventories were included in rate base, would Laclede only 8 be earning 1.5 percent on those gas inventories or would 9 they be earning the overall cost of capital on those inventories? 10 I think the way that the revenue requirement 11 Α. runs work is you take rate base times the overall cost of 12 capital. So it's like everything else. The overall cost 13 14 of capital is applied to rate base. So the overall cost of capital recommendations 15 **Q**. 16 in this case, I believe you indicated to Mr. Pendergast are somewhere in the 6 percent range; is that correct? 17 Α. That's correct. 18 19 **Q**. So under that scenario, Laclede would be earning 6 percent or in the 6 percent range on those gas 20 21 inventories, just like everybody else under Mr. Pendergast's questioning would be earning under their 22 23 gas inventories, correct? 24 Α. Yes, that's correct. Okay. Now, Chairman Hall, I believe, was 25 Q.

1	asking you several questions about the comparison of the
2	first of all, let me ask you this: I've heard different
3	numbers bandied about regarding the actual levels of gas
4	inventory. I've heard 82 and 112 and maybe something else.
5	Can you explain to me what the difference is between that
6	82 and 112?
7	A. I think I can try. The Laclede inventory in

rate base as of true-up -- and that is just Laclede or 8 Spire East -- is 82,876,494, that's 82,876,494. The MGE 9 inventory in rate base is 37,309,065. If you add those two 10 numbers together, you get total Spire Missouri inventory in 11 rate base of 120,185,559. So there's the 120 million. And 12 it could be the 112 million -- and this is approximate --13 the direct case of the inventories were just a little bit 14 lower. I have them -- this is Spire Missouri -- of a total 15 of 113,720,000. 16

17 All right. Thank you. Going back to the Q. Chairman's questions, I believe had to do with comparing 18 19 the amount of short-term debt proposed to be included in the capital structure of 280 something million, comparing 20 21 that to the amount of gas inventory proposed to be included in rate base. Now, first of all, would you say that you 22 23 should compare that to the 80 something or the 120 24 something to -- to begin the comparison here? 25 And I also realize there's another step to

this, I believe -- correct me if I'm wrong -- where the --1 2 you then have to make the change over from the Spire Missouri to the Spire, Inc. And if you want to include 3 4 that in your explanation, feel free. As I was looking at proposing to Mr. Murray to 5 Α. make sure that we had enough short-term debt to represent a 6 7 reasonable level for gas inventory purposes, I was looking at the relationship of inventories at Laclede and MGE, 8 9 versus their respective rate bases. And for Laclede, as of true-up, that was about 6.44 percent, that ratio of 10 inventory to Laclede rate base. MGE's rate base inventory 11 to MGE's rate base, so inventory divided by MGE's rate 12 base, I had at 4.6 percent as of true-up. And if you put 13 14 those two together, you get 4 -- excuse me -- 5.76 percent. And I believe Mr. Murray has in his 15 consolidated capital somewhere between 6 and 6 and a half 16 17 percent. So it was relatively close in terms of the ratio of inventory to rate base and short-term debt to overall 18 19 capital that Mr. Murray had. 20 Thank you. Also Chairman Hall Q. All right. 21 asked you, I believe it may have been his very first question, what the basis was for Staff's recommendation. 2.2 23 And I believe you gave two -- basically two reasons. One, 24 short-term debt was used to finance gas inventories. And number two, you talked about switching from the PGA 25

1 treatment to rate-base treatment on the Laclede side would 2 result in a tremendous impact on customers. Do you recall that, sir? 3 4 Α. Yes. 5 Q. Now, regarding the tremendous impact 6 statement, would the impact be mitigated or is the impact 7 mitigated if short-term debt is included in the capital 8 structure? 9 Α. Yes. Does the -- to what extent? Do you have any 10 Q. idea to what extent does it mitigate the impact? If you 11 don't know, that's fine. 12 I can only give you general quantifications in 13 Α. 14 Staff's direct case where Mr. Murray was at something like, I want to say, 4.8 percent of his consolidated capital with 15 short-term debt. It was not completely covering what 16 17 Mr. Hyneman has calculated as the total impact of the issue. It may have mitigated it by, let's say, \$5 million. 18 19 So if the impact was at around 7 million and you have some mitigation at 5, I saw a \$2 million increase at that point 20 at the time of direct testimony. 21 And I still went forward with it based upon 22 the belief that there was some value, some risk reduction 23 value in having the inventory in rate base. However, based 24 on true-up, the short-term debt number actually went up to 25

around 6 to 6 and a half percent. And I believe, I don't 1 have the exact numbers, but I think it's basically totally 2 mitigated based upon using that short-term debt level that 3 4 Mr. Murray has.

5 0. Okay. Thank you. You mentioned during 6 questioning from Mr. Pendergast's first round of questions, 7 you referred to -- I believe the questions were in regard 8 to -- by Mr. Pendergast, was asking you about how does 9 Laclede cycle its gas. You referred to injections and withdraws by Laclede from its aquafer. Now, can you 10 explain what you mean by the aquafer? 11

Yes. Laclede has a natural gas storage 12 Α. aquafer in North St. Louis that it owns and it operates, 13 14 which is somewhat unusual in Missouri. It's the only situation where a gas company is actually operating its own 15 storage field. And the way an aquafer works is the gas 16 17 pushes out a certain amount of entrained salt water and pressure is created by that interaction between the depth 18 19 of the gas and the water's pressure. It's somewhat unique 20 as well. Most natural gas storage in the United States is from depleted oil and gas reservoirs. But this is what 21 they call a water drive storage field. 22 23 0. So other than the aquafer, does Laclede have 24 other storage that it can use? 25

storage is with MRT. And it is much greater in terms of 1 its overall capacity level, its maximum storage capacity. 2 3 And that storage is down in north Louisiana. 4 Q. Does Laclede cycle gas in that storage in the same manner in which it cycles gas in its aquafer? 5 It's required to cycle the gas consistent 6 Α. No. 7 with MRT's FERC regulated tariffs, which, as compared to some other interstate pipeline tariffs, have fairly strict 8 requirements in terms of levels that you need to cycle 9 every year. 10 11 **Q**. So with regard to the MRT storage, does 12 Laclede attempt to cycle seasons of -- seasons worth of gas 13 inventory in and out in the course of a year? 14 Α. For the most part, I think it does cycle its inventory. There might be some small percentage, 15 5 percent, 7 percent left at the end of the withdrawal 16 17 cycle. But I think they plan on withdrawing most of that 18 qas. 19 Q. At one point during your initial questioning from Mr. Pendergast, and you probably don't even remember 20 this, you referenced a Mr. Cline. Can you just tell us who 21 Mr. Cline is or was? 22 He is. Mr. Cline was with the company for 23 Α. 24 many, many years. And he was our main regulatory contact. He filed testimony as a Laclede witness over many, many 25

years, usually with regard to tariff changes or rate making 1 changes. And that would be Michael Cline. 2 3 MR. KEEVIL: Thank you. I hope I have enough 4 of these. Your Honor, I have handed the witness two documents. And one of which, at the -- the title of the 5 document is Stipulation and Agreement. I would propose to 6 7 have that marked as whatever Staff's next exhibit number is. 272, I guess. 8 JUDGE DIPPELL: 272. 9 MR. KEEVIL: And the other document which I've 10 handed the witness is titled an Order of Approving 11 Stipulation and Agreement and Order of Approving Tariffs. 12 And I would move to have that marked as 273. 13 JUDGE DIPPELL: Yes, that would be 273. And 14 those are in Case No. GR2005-0284 just for clarification. 15 (Whereupon Staff Exhibits 272 and 273 were 16 17 marked for identification.) 18 (By Mr. Keevil) Thank you. Mr. Sommerer, you Q. 19 have what has been marked as Exhibits No. 272 and 273? 20 Α. Yes. 21 Q. And can you identify Exhibit 272 for me? 272 appears to be the stipulation and 22 Α. agreement in Case No. GR-2005-0284, Laclede Gas Company's 23 24 rate case. Q. And what about Exhibit 273? 25

273 appears to be the order approving the 1 Α. stipulation and agreement and order approving tariffs in 2 Case No. GR-2005-0284 of the Laclede rate case. 3 4 Q. Thank you. Mr. Sommerer, is that Case No. 5 GR-2005-0284 the case number that everyone keeps referring 6 to in this case as the case which initiated the PGA 7 flow-through treatment of gas inventory carrying costs for 8 Laclede? 9 Α. Yes. MR. KEEVIL: Judge, I would offer both 10 Exhibits 272 and 273 at this time. 11 JUDGE DIPPELL: Would there be any objection 12 to Exhibits 272 and 273? 13 14 MR. SMITH: No objection. JUDGE DIPPELL: I see no objection so I will 15 enter those into the record. 16 17 (Whereupon Staff Exhibits 272 and 273 were received into evidence.) 18 19 MR. KEEVIL: Thank you, Judge. That's all I have. 20 21 JUDGE DIPPELL: Thank you, Mr. Keevil. You 22 were true to your word. 23 MR. KEEVIL: I came pretty close to 15 24 minutes. 25 JUDGE DIPPELL: I think you were even faster.

Mr. Sommerer, I believe that concludes your 1 testimony and you may step down. 2 THE WITNESS: Thank you. 3 4 JUDGE DIPPELL: Go ahead then with OPC witness when Mr. Sommerer has had a chance to gather his things. 5 MR. SMITH: Thank you. And as noted in my 6 7 opening, Mr. John Reily did produce a page of testimony on this subject. So we think it's fair to offer him for 8 cross. So OPC would call to the stand Mr. John Reily. 9 MR. KEEVIL: Actually, Mr. Smith, I have 10 changed my mind in the interest of time from this morning. 11 12 I waive cross on Mr. Reily on this issue. JUDGE DIPPELL: Is there any other 13 14 cross-examination for Mr. Reily? MR. ZUCKER: No. We're willing to waive it 15 also, your Honor. 16 17 JUDGE DIPPELL: I don't believe the Commission has any questions for Mr. Reily. 18 19 CHAIRMAN HALL: I have no questions. JUDGE DIPPELL: All right. Your presence at 20 this time will not be necessary, Mr. Reily. 21 22 MR. SMITH: OPC would call Mr. Charles 23 Hyneman. 24 JUDGE DIPPELL: Mr. Hyneman, you were previously sworn in this proceeding so you will remain 25

under oath. 1 2 THE WITNESS: Yes. CHARLES HYNEMAN testifies as follows: 3 4 DIRECT EXAMINATION BY MR. SMITH: 5 Q. Mr. Hyneman will be testifying as to other 6 issues so we will withhold offering his testimony. At this time OPC would tender Mr. Hyneman for cross-examination. 7 8 JUDGE DIPPELL: Is there cross-examination by Staff? 9 MR. KEEVIL: Just a moment if I could. Very, 10 very quickly, Judge. 11 CROSS-EXAMINATION BY MR. KEEVIL: 12 13 Good morning, if it's still morning, Q. 14 Mr. Hyneman. Α. It is. 15 16 Q. Now, you filed rebuttal and surrebuttal testimony on this issue; is that correct, sir? 17 Yes, it is. 18 Α. 19 Q. And in your -- actually both sheets -- both 20 sheets -- both copies of the testimony, you spent several pages criticizing, shall I say, Staff's position in the 21 Would you say that's a fair description, 22 case. 23 Mr. Hyneman? 24 Α. Yes. And much of that criticism was based on the fact that I did not understand that Staff was tying the 25

Page 1522

short-term debt rate into capital structure to the 1 inventory in rate base. 2 3 Okay. If I could have you turn to in your **Q**. 4 rebuttal testimony, Page 9, beginning on Line 14. You have a sentence there that -- or -- yeah -- a sentence that 5 6 begins: However, in reality, Staff is merely providing for the same recovery as Laclede's short-term debt financing 7 8 costs as Laclede is currently recovering in its PGA 9 surcharge. Did I read that correctly, sir? 10 You read that sentence correctly. 11 Α. 12 0. Okay. Then similarly or somewhat similarly, 13 at least, in your surrebuttal testimony, Page 22, beginning 14 on Line 15 -- are you there, sir? 15 Α. Yes. 16 Q. Okay. You state: However, by assigning an 17 amount of short-term debt in an amount at least equal to the inventory balance included in rate base, the Staff's 18 19 method should not result in a financial harm to rate 20 payors. Do you see that, sir? 21 22 Α. Yes. 23 0. Do you still agree with both of those statements that I just read? 24 25 Let me speak to the last one first. And it Α.

1	goes to saying if the Commission adopts the Staff's
2	recommendation and includes short-term debt, at least an
3	amount of the combined inventory balances, it won't result
4	in a financial detriment to rate payors in the revenue
5	requirement in this case.
6	Now, however, by including gas inventory in
7	rate base and other proceedings which may not be matched
8	with short-term debt, I think the rate payors are
9	susceptible to financial detriment in that respect. So in
10	this particular case, if the short-term debt matches the
11	inventory, there's no financial detriment in this case.
12	But the process is what is a potential financial detriment.
13	Q. In the event that in other cases short-term
14	debt was not recognized?
15	A. And gas inventory is; correct.
16	Q. Right.
17	A. Yes.
18	Q. All right. So taking then you said you
19	wanted to address the second statement first.
20	A. Yes. Let me I need to go back and read the
21	context of the statement in rebuttal testimony. Could you
22	refer me again to
23	Q. Yes. Rebuttal testimony Page 9, Line 14
24	through 16.
25	A. Yeah. It's kind of it was a little bit

1	confusing to me. Some of the reasons that Staff was
2	proposing gas inventory in rate base, I think it was in the
3	direct testimony, says so Laclede can earn a return. Well,
4	they do earn a return. They've been earning a return on
5	gas inventories probably since they've had gas inventories.
6	So it didn't make sense to me. It indicated
7	that Staff was proposing that it would earn a profit on an
8	element that's being currently recovered in short-term
9	debt. So that was the confusion I had that I expressed
10	here.
11	MR. KEEVIL: Okay. That's all I have at this
12	time, Judge.
13	JUDGE DIPPELL: Thank you. Is there any
14	cross-examination by MIEC.
15	MR. MILLS: No questions.
16	JUDGE DIPPELL: Environmental Defense Fund.
17	MS. KARAS: No questions, your Honor.
18	JUDGE DIPPELL: Is there any by Spire?
19	MR. ZUCKER: Thank you, your Honor.
20	CROSS-EXAMINATION BY MR. ZUCKER:
21	Q. Good morning, Mr. Hyneman.
22	A. Good morning.
23	Q. Could you please turn to Page 8 of your
24	rebuttal testimony.
25	A. I'm there.
1	

Line 6 -- between Line 6 and 8, you're 1 Q. 2 critical of the Staff for not considering the impact of changing the rate making treatment on customers; is that 3 4 correct? Yes. Again, that was under the assumption --5 Α. 6 Q. Okay. Yes is good. I've got a next one for 7 you. 8 Α. Okay. 9 Page 12, you again say the same thing, that Q. Staff did not consider the financial impact on rate payors. 10 And that was based on your assumption, correct? 11 Α. Yes. 12 13 Okay. Do you know -- what you were 0. 14 criticizing in rebuttal was Staff's position in direct, correct? 15 16 Α. Correct. 17 Okay. And do you know what Staff's revenue Q. requirement was in direct? 18 19 Α. I don't recall. Okay. If I could refresh your recollection, 20 Q. 21 does -- does the number 12 million for Laclede Gas sound 22 familiar? Is that with or without the estimate for 23 Α. 24 true-up? I can't remember. Q. That would be with. 25

Okay. Well, then the revenue requirement 1 Α. would have been about 8 to 9 million. 2 3 Well, the true-up is -- also is part of the 0. 4 revenue requirement, correct? Well, but I don't think a true-up actually 5 Α. resulted in an increase at that level for Staff. 6 The 7 Staff's revenue requirement was what it is. They added an estimate for true-up, but the revenue was what it was at 8 9 that time. 10 Okay. I'll take your number. Do you remember 0. MGE's revenue requirement? 11 Α. I do not. 12 13 Would it refresh your recollection if I told 0. 14 you that it was roughly 9 million? I don't dispute that, but I don't remember 15 Α. that. 16 17 Okay. So if we add those two together, the --Q. assuming the 9 million is correct, add the two together for 18 19 Laclede's revenue requirement and MGE's revenue requirement, what do you get? 20 21 Well, again, I wish I had some documentation Α. to look at it. Because I can't go on estimate for true-up 22 to be a part of revenue requirement. That would not be 23 24 right. Okay. Let's just ballpark it. I'm sorry that 25 Q.

I don't have the document in front of me to refresh your 1 2 recollection. But would it be correct to say that the combined revenue requirements of the two companies was 3 approximately 15 to 20 million? 4 I will take that subject to check. 5 Α. 6 Q. Okay. Thank you. And do you know what 7 Laclede's ISRS levels are? I think the combined Laclede/MGE's 40, 8 Α. 9 49 million, something like. Q. 49 million. Well done, sir. 10 I think so. 11 Α. 12 So if Laclede is currently charging its 0. 13 customers the base amount, plus 49 million, and the revenue 14 requirement was, let's call it 20 million, that would be a rate decrease in Staff's revenue requirement of 15 16 approximately 29 million for Laclede and MGE; is that 17 correct? When you combine the ISRS with the base rate 18 Α. 19 change, yes. 20 Okay. So even with moving the gas inventories Q. 21 into rate base, Staff's proposed revenue requirement in direct was negative 29 million; is that right? 22 Again, I don't have those numbers in front of 23 Α. 24 me and I'm uncomfortable making those conclusions. But subject to check, if the math is right, that's what it is. 25

Thank you. Would you look at Page 9 of 1 0. Okay. 2 your rebuttal, Line 11. 3 Α. Okay. 4 0. You say: While Staff appears to be stating in testimony that it has a desire for Laclede to -- and you 5 6 have in quotes -- earn a profit. 7 Do you see that? I do. 8 Α. 9 Can you point to me where the word "profit" or 0. "earn a profit" is in Staff's direct testimony? 10 Again, at the time this testimony was written, 11 Α. my assumption was Staff was not tying the short-term debt 12 in its capital structure to it's gas inventory rate base 13 14 issue. I subsequently learned that in Staff's rebuttal testimony. Now, assuming they didn't tie that, that 15 short-term debt was attributed to other things, then the 16 17 gas inventory being in rate base would earn a return at their grossed-up return which is approximately 11 percent. 18 19 So there will be a profit earned on gas inventory. 20 I quess my question is very simple. Q. Okay. 21 Can you point to Staff's testimony on this issue in direct where they used the term "profit" or "earn a profit," as 22 23 you have in quotes? 24 Α. I think they used the term "earn a return." Not specifically profit, but that's in a sense what it was. 25

1	Q. Did they not say that the company would have
2	an opportunity to earn a return on its investments?
3	A. Well, they currently do earn a return. So
4	that statement by itself wouldn't make any sense. If
5	they're saying they merely earn a return of short-term
6	debt, then they already earn that return. By Staff saying
7	an opportunity to earn a return by putting it in rate base,
8	then this implication is it would earn a profit.
9	Q. Okay. But that's your words, that's not
10	Staff's words?
11	A. Well, that's what the math turns out to. I
12	think Mr. Sommerer addressed that.
13	Q. I'm just clarifying. You put the term a
14	"profit" in quotes, but you were not quoting Staff?
15	A. No. The intent was not to quote Staff. It
16	was just to say the profit is the element of the equity
17	return that's included in the capital structure.
18	Q. Okay. And same thing on Page 11 of your
19	rebuttal where you say in Point No. 1 that Staff wants to
20	provide Laclede with an opportunity to earn a profit;
21	that's your words again?
22	A. Well, actually it's true.
23	Q. Okay. But you're not quoting anyone on that?
24	A. No. I'm stating a fact. I'm not quoting
25	Staff.

I understand. Let me ask you another 1 **Q**. Okay. 2 question. Is the gas cost portion of bad debt a gas cost? 3 Α. I didn't study that issue. I know that 4 Laclede has sought to include bad debt in the PGA under the presumption it would be a gas cost. So I think Laclede 5 believes it may be. But I have made no determination on 6 7 that. 8 Q. Okay. So you don't have an opinion one way or 9 the other? I have not studied that issue. 10 Α. 11 Q. If Laclede did not buy gas, it would not be 12 billing customers for gas; is that correct? 13 Α. Yes. 14 0. And if it did not bill customers for gas, it would not have gas cost in its bad debt for the customers 15 16 that didn't pay their bills; is that correct? 17 Α. Yes. They wouldn't charge the customers anything; so, therefore, the customers wouldn't create bad 18 19 debt for the company. 20 Okay. Are you aware that Laclede believes Q. 21 that it will cease using propane in the future or in the reasonably near future? 22 I had no knowledge of that. 23 Α. 24 Okay. Are you aware that because of that, 0. Laclede did not include propane in the rate base? 25

I'm not aware of that and we did not take an 1 Α. 2 issue on that. 3 So when I say what is included in the Q. Okay. 4 rate base, it's the natural gas and not the propane; is 5 that your understanding? We're not making a differentiation. We're 6 Α. 7 just saying the gas inventories, whether that includes just natural gas or propane, those being financed with the 8 9 short-term debt need to be charged to the rate payors at that rate and not earn a profit on that. 10 11 0. Okay. Look at your surrebuttal testimony at 12 Page 22, Line 18. The question there is: Does Laclede and 13 MGE propose to include any short-term debt in its capital 14 structure. Correct? Correct. 15 Α. And you say no. And basically you say that 16 Q. 17 would not allow Laclede to charge the higher cost of capital rate, in effect, correct? 18 19 Α. That's not what the testimony reads. Okay. Well, would you like to read it? 20 Q. Yes. And the question says: Does Laclede and 21 Α. MGE propose to include any short-term debt in its capital 22 structure. And the answer is no. If Laclede proposed 23 short-term debt in its capital structure, it would possibly 24 mitigate the windfall profits its shareholders will receive 25

by charging customers a much higher carrying cost on gas 1 inventories than it actually pays to its debt holders. 2 Such an action would not be in Laclede's nature. 3 4 Q. And what do you mean by the last sentence; such an action would not be in Laclede's nature? 5 Well, it goes back to Laclede, in my opinion, 6 Α. 7 does not take actions to lower its cost for its customers. 8 **Q**. Okay. Well, let me ask you something. When 9 Laclede did not put propane in its rate base because it felt that it would be earning a -- a cost of capital rate 10 of return on -- on something that was going away, would you 11 say that that's in Laclede's nature? 12 MR. KEEVIL: I'm going to object to that 13 14 because the witness has already said he didn't know why or that Laclede didn't include propane in its rate base about 15 16 three questions ago. 17 JUDGE DIPPELL: Would you like to phrase that as a hypothetical? 18 19 MR. ZUCKER: Yes. Yes, I would exactly, your 20 Honor. 21 0. (By Mr. Zucker) If Laclede did not put propane in its rate base because it felt like it did not want to 22 23 charge customers cost of capital for an item that might be 24 going away shortly, would you say that that is in Laclede's 25 nature?

1	A. No. That would be something that if Laclede
2	did that, I would categorize that as potentially
3	intellectually dishonest. And I am not accusing Laclede of
4	being dishonest. I'm just saying their rate making
5	proposals, especially in this case, are not designed to
6	reduce cost to rate payors.
7	Q. Okay. My question is if they did that, would
8	that be Laclede's nature. And you're saying?
9	A. I have no conclusion that Laclede is
10	dishonest.
11	Q. Okay. If Laclede was going to build assume
12	Laclede was and this is actually in evidence. But
13	assume that Laclede was going to build a line to its
14	western part of its service territory in St. Peters and it
15	would have cost about a \$30 million construction project
16	which would have gone into rate base, and Laclede instead
17	agreed to make a deal with MoGas where customers would save
18	\$54 million in a pass-through pass-through through the
19	PGA in which Laclede made absolutely no money, would you
20	say that that action was in Laclede's nature?
21	A. I would say that that action would be
22	indicate indication of a utility who is acting
23	reasonably and prudently by lowering its cost.
24	Q. Okay.
25	A. And that is an instance where although Laclede

1	did propose rate making treatment, in fact rate-base
2	treatment of the cost it had in constructing that, I think
3	St. Peters lateral pipeline, that it was an action that if
4	it and I haven't studied it but if it did result in
5	lower cost, I would applaud Laclede for doing that.
6	Q. Okay. When Laclede purchased AMRs during the
7	true-up period which reduced revenue requirement by close
8	to a million dollars by saving in the expense of meter
9	readings, would you say that and that million dollars
10	comes right off of rates for customers, would you say that
11	that action was in Laclede's nature?
12	MR. SMITH: Yeah, I'm going to object to this
13	line of questioning. It's kind of a parade of items that
14	aren't relevant to this issue.
15	JUDGE DIPPELL: I'm going to overrule the
16	objection. I believe Mr. Hyneman opened it up when he made
17	the statement "such action would not be in Laclede's
18	nature."
19	MR. ZUCKER: And if we can agree with each
20	other, it will be a short parade, your Honor.
21	MR. KEEVIL: I know Mr. Zucker's going to go
22	on here, but I just want to make it clear that the list of
23	things that Mr. Zucker is presenting is being presented
24	from Laclede's prospective. And Staff certainly may or may
25	not agree with his representation or characterization of

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some of these issues.
 1
                  JUDGE DIPPELL: I think the Commission is
 2
 3
     fully capable of understanding the arguments of counsel
 4
     versus the facts.
                  MR. KEEVIL: Okay. Yes.
 5
 6
                  JUDGE DIPPELL: Thank you.
 7
                  MR. ZUCKER: Thank you. Thank you, your
     Honor.
 8
 9
             Q.
                (By Mr. Zucker) What was your answer to the
     question?
10
                  My answer, I had a brief discussion with our
11
             Α.
     engineering witness, Mr. John Robinette, on this. There's
12
     no conclusion at all that that transaction reduces cost to
13
     rate payors. I think it's changing, if I'm not incorrect,
14
     from a lease, to a purchase. Now, studying that and what
15
     the depreciation is on that and the return, I don't know if
16
17
     that transaction results in any lower cost to rate payors.
             Q. Okay. But if it did --
18
19
             A. Hype -- I'm sorry.
20
                  Hypothetically, if it did, would that be in
             Q.
21
     Laclede's nature?
22
                  Again, if it did and it does reduce in cost,
             Α.
     it would be an expectation on the Laclede management to do
23
24
     that transaction. And here I'm talking about rate making
     proposals.
25
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1	Q. Okay. All right. Let me go on to one more.
2	When Laclede in 2016 during the test year changed its
3	commercial paper program to join its entities together so
4	that it could borrow at lower cost and that cost savings,
5	because it was in the test year, goes straight through to
6	rate payors, would you say that's in Laclede's nature?
7	A. I'm not aware of that incident. And that's
8	really management responsibility is to keep costs low.
9	My discussion here is the actions Laclede took towards OPC
10	and its earnings investigation where OPC is now proven
11	correct that Laclede was over earning. And Laclede fought
12	OPC every turn, fought hard against them for prosecuting
13	that case, both in discovery and
14	Q. Well, that was a complaint case from April of
14 15	Q. Well, that was a complaint case from April of 2016 you're referring to?
15	2016 you're referring to?
15 16	2016 you're referring to? A. Yes. It's currently
15 16 17	2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016?
15 16 17 18	<pre>2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016? A. That is part of this rate case.</pre>
15 16 17 18 19	<pre>2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016? A. That is part of this rate case. Q. Okay. So we went through the whole summer of</pre>
15 16 17 18 19 20	<pre>2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016? A. That is part of this rate case. Q. Okay. So we went through the whole summer of discovery and everything. And then when it came time for</pre>
15 16 17 18 19 20 21	<pre>2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016? A. That is part of this rate case. Q. Okay. So we went through the whole summer of discovery and everything. And then when it came time for OPC to file direct testimony, they did not do so; is that</pre>
15 16 17 18 19 20 21 22	<pre>2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016? A. That is part of this rate case. Q. Okay. So we went through the whole summer of discovery and everything. And then when it came time for OPC to file direct testimony, they did not do so; is that correct? Yes or no?</pre>
15 16 17 18 19 20 21 22 23	<pre>2016 you're referring to? A. Yes. It's currently Q. And that case was staid in October of 2016? A. That is part of this rate case. Q. Okay. So we went through the whole summer of discovery and everything. And then when it came time for OPC to file direct testimony, they did not do so; is that correct? Yes or no? A. What I think</pre>

When it came time for OPC to file direct 1 Q. 2 testimony, they instead asked that the case be staid? 3 Α. That was the only prudent course of action 4 available to OPC at that time. MR. ZUCKER: I'm going to take that as a yes. 5 Okay. No further questions. Thank you. 6 7 JUDGE DIPPELL: Thank you. Are there questions from the Bench for 8 9 Mr. Hyneman? Mr. Chairman, do you have questions. CHAIRMAN HALL: Yeah. 10 QUESTIONS BY CHAIRMAN HALL: 11 12 Q. Good afternoon. 13 A. Good afternoon, sir. 14 Q. Do you know how -- how we treat electric utilities and fuel inventory? Do we treat it under the FAC 15 or do we put it in rate base, do you know? 16 17 Α. There is a distinction between an LDC and electric utility as far as fuel. But my recollection is 18 19 that, for example coal inventories, were included in rate base for electric utility. And that's the main fuel. 20 JUDGE DIPPELL: Mr. Hyneman, can you speak a 21 little more in the microphone. 22 23 THE WITNESS: I'm sorry. 24 JUDGE DIPPELL: Thank you. 25 A. So that's my recollection, that the nuclear

inventory and the coal inventory in the past, that I can 1 recall, were treated as -- in rate base. 2 3 (By Chairman Hall) And is there a logical Ο. 4 basis for treating gas utilities differently? Well, when you talk about fuel for an electric 5 Α. utility, that -- and I'm not analyzing logic, but the facts 6 7 are different. For example, coal is used in the production of electricity; whereas, gas is just a commodity that's 8 flowed through the utility for an LDC. Is that a 9 distinction that is relevant, I don't know sitting here 10 11 today. 12 Q. Okay. Do you know if short-term debt is 13 included in capital -- in the capital structure for other 14 regulated utilities in Missouri? I have seen short-term debt included in the 15 Α. capital structure. And the argument is that if there's an 16 17 amount of short-term debt that exceeds the amount that they need for construction, then that amount is appropriate to 18 19 include in the capital structure. I think that's a general consensus, that it should be in if it's a sufficient amount 20 that exceeds the QUIB (phonetic) of the construction 21 balance. 22 23 0. Do you believe that it is ever appropriate to 24 include short-term assets financed by short-term debt in 25 rate base?

1	
-	A. Well, the appropriate matching would be to
2	match the short-term assets, such as materials and
3	supplies, a portion of the working capital, cash working
4	capital. The most appropriate matching would be match
5	those short-term investments with short-term debt.
6	Now, if the situation rises where for some
7	reason the company doesn't have sufficient short-term debt
8	over and above its construction, then by default, those
9	short-term assets get in rate base and they're matched up
10	with the long-term debt and equity cost.
11	So I guess my short answer is theoretically
12	they should be matched, practically they are not often done
13	that way.
14	Q. Would you agree that under the company's
15	proposal on this issue, that that it would bear the risk
16	of increasing gas prices?
17	A. No.
18	Q. Why do you say that?
18 19	Q. Why do you say that?A. If the company had increasing gas prices to
19	A. If the company had increasing gas prices to
19 20	A. If the company had increasing gas prices to the extent that it was not earning what it considered to be
19 20 21	A. If the company had increasing gas prices to the extent that it was not earning what it considered to be a reasonable return, it would be knocking on the
19 20 21 22	A. If the company had increasing gas prices to the extent that it was not earning what it considered to be a reasonable return, it would be knocking on the Commission's door for a rate increase that next day. So
19 20 21 22 23	A. If the company had increasing gas prices to the extent that it was not earning what it considered to be a reasonable return, it would be knocking on the Commission's door for a rate increase that next day. So the risk, it may be a short-term regulatory lag risk, but
19 20 21 22 23 24	A. If the company had increasing gas prices to the extent that it was not earning what it considered to be a reasonable return, it would be knocking on the Commission's door for a rate increase that next day. So the risk, it may be a short-term regulatory lag risk, but it's not any significant risk at all. Zero.

whenever that may be for whatever reason that might occur, 1 2 until -- between rate cases, does the utility bear the risk of increasing gas prices under its proposal? 3 4 Α. Yeah. And the day they determine, okay, the 5 gas prices --6 I know they have a way to fix it at some point Q. 7 in time. 11 months. 8 Α. 9 But in between rate cases, they are bearing Q. the risk? 10 They have some risk. They can also seek 11 Α. extraordinary rate making treatment, which they have in the 12 past. I think the 11-month regulatory lag, yes. But is it 13 realistic? I think Mr. Sommerer said, is there anybody 14 who's predicting any significant gas increase, no, not at 15 16 all. 17 Q. I understand that. Then lastly -- I think it's lastly. Is it --18 19 is it your understanding that the company is -- is financing the purchase of inventory with short-term debt? 20 Yes. And that question, actually that's the 21 Α. dilemma for the Commission. Are they going to allow 22 Laclede to return an 11 percent return for a cost it's 23 24 paying 1.5 percent. That's the dilemma that I think you're facing on this issue. 25

1	Q. Are you advocating for 11 percent?
2	A. They're proposing 11 percent.
3	Q. Just a little humor.
4	A. No, I am not.
5	Q. That dichotomy, the fact that they are
6	financing that inventory with short-term debt but
7	seeking seeking rate-base treatment, is that is that
8	the is that the basis for not giving them rate-base
9	treatment in your view?
10	A. In part. But I think besides that is when
11	Laclede came to you in 2005 and said and this is
12	Mr. Pendergast. He said, look, gas cost inventory, the
13	financing charge, that's every bit the gas cost as any gas
14	cost we had. And he was saying and probably for
15	regulatory lag purposes, if our short-term debt cost
16	increases, that's the only amount we'll charge customers.
17	If it decreases, they get that benefit.
18	So as far as regulatory lag through the PGA,
19	it eliminated it. And that should be, I think, the goal of
20	the utility is to eliminate regulatory lag. And they came
21	to you and said this is gas cost, should be in the PGA.
22	And this Commission has a long history of having a firm
23	definition of what goes in that PGA.
24	And you agreed, not you personally, but the
25	Commission agreed, that, yeah, that is a gas cost. And we

1	think the best rate making treatment is to flow that
2	through PGA. And Laclede has come back today and the only
3	basis saying we should change that is, well, we want to be
4	consistent with MGE. What they should be saying is, MGE
5	needs to be consistent with us and flow it through the PGA
6	where that matches it with how it incurs the cost. So I
7	think that's a long answer, but that is the substance of
8	OPC's position.
9	Q. Okay. My question was I understand your
10	position. But my question is, fundamentally, the problem
11	with the company's position from your prospective, I think,
12	is that they are in fact purchasing that inventory with
13	short-term debt?
14	A. They I think they are. I think that's been
15	established. But I think more than that, they should be.
16	Q. But on that basis, it should not be put into
17	rate base; isn't that the most significant factor?
18	A. It is along with the fact it's a gas cost that
19	should be in PGA. But I will agree with you, that's the
20	most significant factor.
21	Q. Has OPC litigated this issue in other gas
22	cases?
23	A. My history with OPC was just barely over two
24	years. And I know that during that time, no. I've been
25	advised by, I think Mr. Sommerer in his testimony, that

1	years ago, a Staff employee now who used to be with the OPC
2	took a position, I think, that gas inventories should not
3	be in the PGA. And I've read that testimony. I didn't
4	understand it. It didn't make any sense for me. So I can
5	say that, well, OPC years ago, one witness may have taken
6	that position. It was a bad position. And I will have to
7	admit that.
8	Q. From your prospective, do you think that there
9	is that it's important for the Commission to be
10	consistent when when the same issue is presented, that
11	the Commission should rule consistently; is that an
12	important characteristic?
13	A. Sometimes, yes. I think overall consistency
14	is a goal, but you have to look at the specifics. If you
15	look at what was the reason that gas inventory was put in
16	MGE rate base back when it was, I don't think there's any
17	substantive justification. I don't think the Commission
18	heard the rationale for that. It just got put in some
19	stipulation and got passed through.
20	I don't know of any rationale for putting gas
21	inventories in a rate base for utilities that have a PGA.
22	And I understand there are Laclede and MGE are big.
23	There are a lot of small gas utilities that don't come into

25 well -- the Commission has treatment, for example, for

24 rate cases very often because their earnings are pretty

water companies. Small companies are treated different 1 2 than large. 3 Now, they're not consistent in a lot of ways. 4 I think that's reasonable and prudent. That's the smart way to do it. They're not the same size utilities. They 5 don't have the same expertise. They don't have the same 6 impact on rates for Missouri customers. So is that a 7 relevant issue to consider when you look at a giant 8 9 utility, as opposed to a small Empire Gas or Ameren Gas regularity requirement? I think it is. 10 Other factors are -- and I know I had 11 conversations with Mr. Murray on this and said why did you 12 treat people in the past differently. He said, every case 13 is different. And I've looked at utilities who had 45, 14 47 percent equity ratios in their capital structure that 15 had gas inventories. 16 17 So when you look at the overall return, it's mitigated by having a lower equity in the capital 18 19 structure, than a 54 percent proposed by Laclede. So there 20 are a lot of factors in. But I agree, consistency, in general, is important. 21 CHAIRMAN HALL: Thank you. 2.2 JUDGE DIPPELL: Are there other Commission 23 24 questions. 25 CHAIRMAN HALL: No questions.

JUDGE DIPPELL: Is there cross-examination 1 based on questions by the Bench from the Staff? 2 FURTHER CROSS-EXAMINATION BY MR. KEEVIL: 3 4 Q. Mr. Hyneman, is short-term debt outstanding 5 the same as short-term debt capacity? 6 Α. No. 7 Can you explain the difference? Q. Well, usually short-term debt is borrowed 8 Α. under a line of credit. They have authorization to borrow 9 X amount of funds. Under that line of credit, they can 10 borrow a little, a lot, a medium amount. So that's the 11 12 distinction. 13 And that would be the capacity -- the line of Ο. 14 credit or the amount that they can borrow would be the 15 capacity, versus the amount that they actually have 16 borrowed is the amount outstanding? 17 Α. Correct. MR. KEEVIL: Okay. Thank you. Nothing 18 19 further. JUDGE DIPPELL: Anything from MIEC. 20 21 MR. MILLS: No questions. 22 JUDGE DIPPELL: Environment Defense Fund? 23 MS. KARAS: No questions. 24 JUDGE DIPPELL: Spire? 25 MR. ZUCKER: No thank you, your Honor.

JUDGE DIPPELL: Is there redirect by OPC? 1 MR. SMITH: Yes, Judge. 2 REDIRECT EXAMINATION BY MR. SMITH: 3 4 0. Mr. Hyneman, there was a discussion with the chairman about the rationale for PGA treatment and the 5 6 matching of cost. Can you explain, you know, why that is 7 an important feature, the matching? Well, I think it goes to that matching of 8 Α. cost, the actual cost should be matched with the mechanisms 9 incurred. For example, if the company is financing its 10 hedging policy and it's --11 JUDGE DIPPELL: Mr. Hyneman, can you just make 12 sure you talk into the microphone instead of to Mr. Smith. 13 14 Thank you. I'm sorry. 15 Α. For example, if you took plant in service, now 16 17 that's an investment, a long-term asset, it's matched up with long-term debt and the equity investment in that. 18 19 Q. (By Mr. Smith) So the matching is also important in terms of the type of asset? 20 21 Α. I think it is, yes. 22 0. Can you explain why? I think in general terms -- I can use an 23 Α. 24 example. For plant in service as a long-term asset has a life of 20 years. It is matched with the funding of 25

1	long-term debt and equity. Those are considered the
2	long-term components of capital structure. If you take a
3	short-term asset, such as prepayment or gas inventory that
4	cycles each year, those are more appropriately funded with
5	short-term debt because of the nature of the asset.
6	Q. Thank you. There was a discussion with
7	counsel for the company about Laclede's nature. Do you
8	recall that?
9	A. Yes.
10	Q. Can you clarify what was meant by that?
11	A. Well, it simply reflects and I want to
12	clarify. I didn't insinuate any bad behavior or improper
13	behavior. But in my experience dealing with Laclede, they
14	don't take rate making positions that would lower cost to
15	customers. That's my opinion. And this transaction here,
16	by paying a short-term debt rate of 1.5 and charging a cost
17	of capital of 11 percent, that is consistent with my
18	experience of Laclede's rate making proposals and my
19	experience with the company during our complaint
20	proceeding.
21	Q. Also with counsel for the company, there was
22	some discussion of numbers and revenue requirement. All of
23	those answers that you gave were subject to check, correct?
24	A. That's correct.
25	Q. There was also discussion between you and

1	company counsel about your reaction to the Staff's
2	testimony and what the significance of that was. Do you
3	recall that?
4	A. Yeah. And I tried to clarify that. When I
5	read Staff's position, again, I was I didn't understand
6	that Staff was combining the short-term debt and capital
7	structure with the natural gas inventories. Because I
8	think at the time, I think as Mr. Sommerer indicated, the
9	short-term debt was below the amount. I was surprised.
10	I have tremendous respect for Mr. Sommerer and
11	the work he's done over the years. And I was surprised by
12	that treatment. And I know I didn't see anything in his
13	direct testimony to substantiate taking it out of the PGA
14	and putting it in rate base. Now, understanding Staff's
15	position now, I think his position could certainly be
16	considered reasonable if as it is now in the true-up, the
17	level of short-term debt and the capital structure very
18	closely matches the inventory in Laclede and MGE's rate
19	base.
20	So that testimony which I was concerned with
21	Staff's position, was under the wrong impression.
22	Q. Do you believe that testimony was inconsistent
23	or did it clarify their previous testimony?
24	A. I think I think I misunderstood Staff's
25	testimony. I think they were consistent from the beginning

1	
1	because they filed a position, short-term debt in the
2	capital structure with inventory in rate base. So Staff
3	was consistent from direct testimony on. It's just my
4	understanding was not what Staff was intending.
5	MR. SMITH: Okay. Thank you. No further
6	questions.
7	JUDGE DIPPELL: Thank you. Okay. I know
8	we've only been in here an hour, but it is the lunch hour.
9	Do we I'm sorry. Mr. Hyneman, you can step down. The
10	next issue is surveillance. Is there going are we
11	planning to go forward? There's not been any settlement or
12	waiving of testimony or any of that kind of?
13	MR. ZUCKER: There has been an agreement
14	between Staff, OPC and the company on how to handle that
15	issue. But I can't speak for other parties.
16	JUDGE DIPPELL: Okay. Mr. Mills?
17	MR. MILLS: I can speak for one of the
18	parties. I have not seen the agreement, but I understand
19	the basis. MIEC is opposed to it. So we will plan to
20	briefly cross-examine the Staff witness and the company
21	witness scheduled on that witness.
22	JUDGE DIPPELL: Okay. In that case then, we
23	can go ahead and break for lunch. We will return with the
24	surveillance issue. Things are going to speed up this
25	afternoon, correct?

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MR. ZUCKER: Yes, ma'am. 1 2 MR. SMITH: I hope so. 3 JUDGE DIPPELL: If they don't, we're going to 4 be here late tonight. MR. KEEVIL: Look at the bright side. 5 They can't slow down. 6 7 JUDGE DIPPELL: Let's break for lunch. Return back at 1:30, please. 8 9 (Whereupon there was a lunch break.) JUDGE DIPPELL: We can go back on the record. 10 Back on the record. We're back from our lunch break and 11 ready to the begin with the surveillance issue. Can we 12 begin with an opening by the company. Do you have one? 13 14 MR. ZUCKER: Yes. Thank you, your Honor. May it please the Commission. I would like to start by 15 announcing an agreement of parties, some of the parties. 16 17 JUDGE DIPPELL: Okay. MR. ZUCKER: I think this is not a written 18 19 agreement, but it's, I think, an agreement in principle regarding what the company will turn over to Staff and OPC 20 21 as surveillance documents in response to the issues in this 22 case. And we have agreed to provide surveillance in the template, as in Ms. Ferguson's testimony, to split up 23 24 Laclede and MGE from the Laclede Gas Company, which covered both of them. 25

1	And we also have agreed to, if they have a
2	concern when they review the surveillance documents, that
3	we'll start with them bringing it to the company, we'll try
4	to work it out with them. If we can't, we will provide
5	them secure access to our general ledger. It's a lot of
6	work to prepare the general ledger. So we were trying to
7	be judicious about it. But if they have an issue, we will
8	let them see it. And I think we'll let them see it once a
9	year, whether they want to or not.
10	I think that covers the entire agreement.
11	Staff and OPC and the company are onboard. I believe
12	Mr. Mills may not be in agreement, but I'll leave that up
13	to him.
14	JUDGE DIPPELL: All right. Thank you. With
15	that being said, is there an opening by Staff on this
16	issue?
17	MS. FORCK: Your Honor, I just wanted to echo
18	the comments from Mr. Zucker. And Staff is in agreement
19	with that. And I have no further comments on the issue.
20	JUDGE DIPPELL: Okay. Is there anything from
21	Public Counsel in addition?
22	MR. SMITH: We would agree with the comments
23	made by Mr. Zucker. This is the portent, the document, it
24	was one of the documents that led to OPC's filings of its
25	earnings complaint. So we appreciate the level of

transparency. You know, that they are essentially agreeing 1 to the formatting and requests that Staff have requested. 2 3 So that is all. 4 JUDGE DIPPELL: Is there anything from the Environmental Defense Fund on this issue? 5 MR. SMITH: Nothing, your Honor. Thank you. 6 7 JUDGE DIPPELL: Mr. Mills, would you like to? MR. MILLS: Yes, thank you. With respect to 8 the issue of surveillance, the first issue is whether or 9 not the company should provide surveillance data. And the 10 agreement apparently stipulates that they will. But the 11 other two issues that flow from that are how often, in what 12 form and to whom. And I don't believe that on at least the 13 14 how often and to whom portions of the agreement, I don't believe that the parties who have made the agreement have 15 gone far enough. 16 17 The Commission's rules on fuel adjustment clauses have some fairly detailed provisions in terms of 18 19 how surveillance data is to be provided. From my prospective, there is no earthly reason for the gas 20 company -- gas companies in this case to be doing both less 21 frequent surveillance reporting and surveillance reporting 22 that is not available to parties who have intervened and 23 24 found to have an interest -- intervened in rate cases and, therefore, found by the Commission to have an interest in 25

the rates established by the utilities. 1 So the two issues that I have with the 2 agreement are that it is not -- it is not done on a 3 4 quarterly basis, but rather an annual basis, which is insufficient for ongoing monitoring of a utility. And that 5 is not available to parties like the MIEC. 6 7 JUDGE DIPPELL: Okay. Mr. Chairman, do you have questions? 8 9 CHAIRMAN HALL: So your concern is that it's being provided annually, as opposed to quarterly and you're 10 not getting access? 11 MR. ZUCKER: Your Honor. 12 13 CHAIRMAN HALL: Excuse me. I was speaking. 14 But you're fine with the format? MR. MILLS: I have not seen an agreement in 15 writing. My understanding is that it will be similar in 16 17 format to the FAC reporting. And if that is the case, then I am fine with that format. 18 19 MR. ZUCKER: I'm sorry, Chairman Hall. I just 20 wanted to point out that with regard to the surveillance documents, the financial statements, we will be providing 21 them once a quarter. When I talked about annually, I was 22 talking about the general ledger. 23 24 CHAIRMAN HALL: So then that means the only issue is whether you get access to them? 25

1	MR. MILLS: Exactly.
2	CHAIRMAN HALL: And the company's position on
3	that?
4	MR. ZUCKER: This is non-public data. And we
5	don't want to be in a position of providing it to anybody
6	who intervenes in our cases. And we we are comfortable
7	providing the documents to the parties that regulate us,
8	the Staff and OPC. The industrials don't have the same
9	confidentiality requirements, legal requirements. And
10	finally
11	CHAIRMAN HALL: Well, that could be put into a
12	stipulation or order, though.
13	MR. ZUCKER: It could be. But I guess the
14	question is who would be signing it. We don't even know
15	who they are. They now have it used to be they had to
16	name their members. Now they have some kind of corporate
17	entity.
18	CHAIRMAN HALL: Let's take a 30 second recess.
19	JUDGE DIPPELL: Let's go off the record.
20	(Whereupon there was a short break.)
21	JUDGE DIPPELL: We can go back on the record.
22	Okay. So if those are the remaining or that is the
23	remaining issue, does that narrow witnesses available on
24	this issue?
25	MR. MILLS: Judge, there are only two

1	witnesses listed and I have questions for both of them,
2	which is just a very few questions.
3	JUDGE DIPPELL: Okay. Then let's
4	MR. ZUCKER: One other point, your Honor, the
5	issues in the issue list is should we be providing the
6	information to the Commission. So I guess I question
7	whether it's an issue as to whether we should be providing
8	it to the and if you look at their position statement,
9	the industrial's, they don't even address this issue.
10	MR. MILLS: It doesn't mean that it's not
11	still a live issue. And the question whether it is to be
12	provided to the Commission, I don't think you can just stop
13	there. What the Commission does with it, how it's
14	available to the other parties necessarily flow from that.
15	We don't spell out every single nuance of every single
16	issue. Our issues list would be hundreds of pages long.
17	Those are relevant aspects of this question.
18	JUDGE DIPPELL: Okay. Let's go forward and
19	have Mr. Buck I'm assuming that's the company's witness.
20	MR. ZUCKER: Yes.
21	JUDGE DIPPELL: And Ms. Ferguson.
22	MR. ZUCKER: Thank you, your Honor.
23	JUDGE DIPPELL: Mr. Buck you've been
24	previously sworn.
25	THE WITNESS: Correct.

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JUDGE DIPPELL: So you remain under oath for 1 these proceedings. 2 GLENN BUCK testifies as follows: 3 DIRECT EXAMINATION BY MR. ZUCKER: 4 5 Q. Good afternoon Mr. Buck. Good afternoon. Could I make one 6 Α. 7 clarification if I might from what I heard? 8 Q. Yes. To Mr. Mills' points, we're planning on giving 9 Α. the surveillance information to the Staff and OPC 10 quarterly. The one designation is we want to do it within 11 60 days of the end of the quarter so that our financial 12 folks can sit there and close the 100s, etc. I believe the 13 14 Staff was agreeable to that. JUDGE DIPPELL: Is that part of Staff's 15 16 testimony? 17 MS. FERGUSON: For the 60 days? JUDGE DIPPELL: Yes. 18 19 MS. FORCK: I don't believe it's part of the testimony, but it's part of the agreement that we made with 20 21 the company. 22 MR. ZUCKER: In addition, I believe what the industrials want is just the surveillance documents, not 23 24 the general ledger that we're working with Staff to provide on a flash drive. 25

JUDGE DIPPELL: Mr. Zucker, will the agreement 1 between the other parties, will that still be reduced to 2 writing or is the Commission to order that based on the 3 4 statements made? MR. ZUCKER: With Staff and OPC you mean, that 5 6 agreement? JUDGE DIPPELL: Yes. 7 MR. ZUCKER: Sure. We can reduce it to 8 9 writing. JUDGE DIPPELL: Okay. And you're tendering 10 the witness? 11 MR. ZUCKER: Yes. 12 JUDGE DIPPELL: Is there cross-examination by 13 Staff? 14 MS. FORCK: No, your Honor. 15 JUDGE DIPPELL: Public Counsel. 16 17 MR. SMITH: No questions. JUDGE DIPPELL: MIEC? 18 19 MR. MILLS: Yes. Thank you. CROSS-EXAMINATION BY MR. MILLS: 20 21 Q. Mr. Buck, are you aware of any instance in which information released to parties pursuant to the 22 23 Commission's rules on FACs has been misused or abused? 24 A. Not FACs. But surveillance reports, yes. 25 When you say surveillances reports, what do Q.

1 you mean by that?

2	A. Okay. One, I think it was completely
3	unintentional. But Staff issued an investigative report on
4	our holding company, acquisitions of Energy South and
5	Alagasco in September of 2016. In that report, the one
6	of the Staff witnesses, Mr. Murray, included some
7	information that related to the June 2016 surveillance
8	report that had what our rate base estimated was as of June
9	of 2016.
10	We've got quite a few investors, investor
11	equity and debt investor groups that follow us. And the
12	next day, about three of those groups picked up what our
13	supposed rate base is. We have no troubles with
14	transparencies with our investors, but we'd like to control
15	it instead of somebody else.
16	Q. As a follow-up are you aware of any instance
17	which the MIEC has misused or abused information provided
18	in surveillance reports?
19	A. Generally I don't think you get our
20	surveillance reports.
21	Q. Okay. Or any company surveillance reports?
22	A. I don't follow other company's surveillance
23	reports.
24	Q. So is your answer yes or no?
25	A. I guess my answer would be I don't know.

You don't know of any instances? 1 0. I don't know. 2 Α. Okay. So your only issue that you can think 3 Q. 4 of is with the Staff, with whom you've agreed to already provide this information; is that correct? 5 Oh, no. I've got other issues. Specifically 6 Α. 7 related to that, that's correct. 8 0. And with respect to the content of the 9 surveillance monitoring reports, is it your understanding that the content will be similar to the reports submitted 10 by the electric utilities that operate with fuel adjustment 11 clauses? 12 I don't believe so. The fuel adjustment 13 Α. 14 clause, the one that's passed, 386266, rules passed related to that that had approximately ten pages worth of 15 information that was going to be supplied as part of the 16 17 surveillance report, including budgets for periods of time, long-rage forecasts, I think budget variance reports, etc. 18 19 I think specifically what the Staff and OPC was looking for was the current format of the surveillance 20 report we have now, which provides a rate base, an income 21 statement, all of our capital structure and the debt cost 22 and equity cost done on a quarterly basis broken down 23 24 between the Missouri East and Missouri West operating 25 units.

1	And that's pretty much what they have. It's
2	not dissimilar to what we do now; in fact, we've been doing
3	before I actually started. It was actually called the
4	Shackleford report, which predates me. I don't know what
5	it was other than the fact it was someone who worked in the
6	financial department many, many years ago.
7	So all Staff is asking us to do and we have
8	agreed to do, is provide that report split between Laclede
9	and MGE.
10	Q. And is it your understanding that the written
11	agreement that the parties have made this agreement in
12	principle, will that written agreement reflect the
13	specifics of the kinds of reports that will be submitted?
14	A. I have received a copy of what the Staff
15	proposes to be the report they would like to receive.
16	And it's actually in a spreadsheet format. And they've
17	agreed to work with us so we can find a way to make it
18	fairly seamless so we can give it to them within a 60-day
19	period and provide them with information they don't have to
20	just basically retype.
21	Q. So based on that answer, is it correct that
22	the exact details of the information you provided have not
23	yet been agreed upon?
24	A. I think they are. I think it's just the
25	format that we have to finalize.

1	Q. Okay. And finally, why will it take 60 days
2	to have this information available?
3	A. From the end of the quarter?
4	Q. Yes.
5	A. Because our financial the accounting people
6	are the folks who are going to be putting that together
7	and, frankly, after the quarter, are emersed in creating
8	the 10Qs or the 10Ks. So 60 days, that time frame gives
9	them time to get through the K or get through the Q, to
10	make sure for that matter that all the audits are done
11	properly, that there's no outstanding accruals so that
12	we're giving good information to the parties. And then
13	within that 60 days, which is fairly close to when we have
14	to have our 10Ks done or 10Qs done, is when we'd be giving
15	the information to them.
16	Q. And when exactly are the 10Qs done?
17	A. For example, with the June ended quarter, they
18	were right at the end end of July, early August, I
19	believe. The 10K tends to trail. For example for the
20	September ended period, a 10K won't be available until
21	roughly November 25ish, in that time frame.
22	MR. MILLS: I don't have any other questions.
23	JUDGE DIPPELL: Thank you. Anything from the
24	Environment Defense Fund?
25	MS. KARAS: No questions, your Honor.

JUDGE DIPPELL: Are there any questions from 1 the Bench for Mr. Buck. Go ahead. 2 QUESTIONS BY CHAIRMAN HALL: 3 Q. Good afternoon. 4 A. Good afternoon. 5 6 So there is a general agreement between Staff, Q. 7 OPC and the company as to the substance and the format of 8 these surveillance reports; is that correct? That's correct. 9 Α. Can you tell me what differences there are 10 Q. between the information that will be -- that would be 11 12 contained in those surveillance reports and the information 13 that's distributed to the parties in this rate case? 14 Α. The information is the same, except for it's in slightly more summarized form. So for example --15 16 Q. More summarized in the surveillance report? 17 Α. It's probably more summarized in the surveillance report. For example --18 19 Q. It's going to be more detail and distributed 20 to all the parties in the rate case, but you're opposed to 21 those same -- some of those same parties getting a summarized version of it quarterly? 22 I -- I am actually opposed to it. I've got 23 Α. 24 several reasons why. 25 I would like to hear them. 0.

1	A. Well, I think the first one is, Spire Missouri
2	is a publicly traded company or at least we have public
3	information. The Qs that I spoke of previously, they can
4	get that information from that also. The 10Q actually has
5	the information on Spire Missouri. It's not Spire
6	consolidated. It is the individual company. If they want
7	to track our earnings or surveil our earnings, they can do
8	it through that.
9	Q. That would also be a reason why you shouldn't
10	oppose it.
11	A. Except for the information such as that is
12	a good question. And I think we probably have a
13	designation there that rate base information is not
14	publicly available. And that will be in the surveillance
15	report. And rate base information is something that
16	investor groups actually do use to sit there and try to
17	drive what their derivation of what they think the
18	company's future earning opportunities would be.
19	Q. But again, that's information that is
20	available to all the parties in this rate case and you
21	don't want that information available going forward to some
22	of those same parties. I'm still trying to figure out why.
23	A. You're specifically speaking to the rate-base
24	items, sir?
25	Q. Any any type any category of information

1	that that is being that would be requested in the
2	surveillance report that is also at issue in a rate case or
3	available, distributed to the parties in a rate case, in
4	this rate case?
5	A. Well, I guess it's basis level. I would sit
6	there and say that Staff and OPC are charged with auditing
7	us, the consumers aren't. They have an interest in the
8	case. And I understand that.
9	Q. They have access to that information in this
10	case. And that's okay, I assume, from your prospective.
11	But you don't want them to have access to the exact same
12	information in the surveillance reports going forward. I'm
13	trying to understand why.
14	A. A large portion is related to confidentiality,
15	sir.
16	Q. But couldn't confidentiality be built into the
17	receipt of those surveillance reports, just like it's built
18	into testimony in evidence in a rate case?
19	A. I'll have to defer to the attorneys on that.
20	But yes, it certainly could be. But at the same time, I
21	have had an example where confidential information has
22	leaked out to the public without our knowledge or ability
23	to control it. And that is a concern we have.
24	Theoretically, I guess we could have done an 8K on
25	something like that. So we could have actually created a

requirement on our part because it was released. 1 CHAIRMAN HALL: Okay. Thank you. 2 3 THE WITNESS: Thank you. 4 JUDGE DIPPELL: Any other questions from the Commissioners. 5 CHAIRMAN HALL: No. 6 7 JUDGE DIPPELL: All right. Any further cross-examination based on the Chairman's questions from 8 9 Staff? MS. FORCK: No, your Honor. 10 JUDGE DIPPELL: Public counsel? 11 MR. SMITH: No. 12 JUDGE DIPPELL: MIEC? 13 MR. MILLS: No. 14 JUDGE DIPPELL: Environmental Defense Fund. 15 MS. KARAS: No questions, your Honor. 16 17 JUDGE DIPPELL: Is there redirect by Spire. MR. ZUCKER: Just a little bit. 18 19 REDIRECT EXAMINATION BY MR. ZUCKER: 20 Mr. Buck, do you see there being a difference Q. 21 in providing information in a rate case and providing 22 information during times where there isn't a rate case? Absolutely. Specifically, I think during a 23 Α. 24 rate case, you are looking at a whole broad brush of things and you do normalization adjustments and annualization 25

1	adjustments. So it requires a lot more data. But when
2	you're actually just surveilling, for example, if we gave a
3	report for the quarter ended December, it would give kind
4	of what our earnings are, what our rate base would be, what
5	our capital structure would be. But it wouldn't have any
6	information on whether we had a warmer than normal year or
7	colder than normal year or some unusual event that occurred
8	at that point in time.
9	So it's not the same level of detail that you
10	have. And frankly, I don't think anybody at this point in
11	time is interested in doing a quarterly rate case or a
12	quarterly rate case update. Certainly if that avenue is
13	something we want to approach, we should be able to
14	bring that's something where a rate shouldn't take
15	nearly as long as it does right now because everybody would
16	have all the information all the time.
17	Q. During a rate case, there is I guess a risk
18	to the parties that rates will increase, correct?
19	A. That's correct.
20	Q. Is that a risk during the periods outside of a
21	rate case?
22	A. No. Because the company has not filed tariffs
23	to sit there and increase the rates at that point.
24	Q. Do you have any idea who the parties are in
25	the MIEC for this case?

1	A. I have some idea what the MIEC is. I have
2	absolutely no idea with the Missouri Energy Consumers
3	Group. MIEC used to be an intervenor on Laclede's side
4	back once again, I'm kind of dating myself but
5	probably back three or four cases ago, they used to sit
6	there and declare who their members were. So it was
7	Anheuser-Busch, Boeing, Monsanto, Doe Run not Doe Run.
8	Doe run was an Ameren customer. But it's several customers
9	of that nature. With MIEC, I honestly have no idea who
10	their clients are?
11	Q. With MECG?
12	A. MECG. Sorry. My apologies.
13	MR. ZUCKER: That's all the questions I have.
14	Thank you.
15	JUDGE DIPPELL: Thank you. Mr. Buck, you may
16	step down.
17	THE WITNESS: Thank you.
18	JUDGE DIPPELL: Staff's witness?
19	MS. FORCK: Staff calls Lisa Ferguson.
20	JUDGE DIPPELL: Ms. Ferguson, you've been
21	sworn in for this proceeding. So you remain under oath for
22	our purposes.
23	THE WITNESS: Correct.
24	LISA FERGUSON testifies as follows:
1	
25	DIRECT EXAMINATION BY MS. FORCK:

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1	Q. Good afternoon, Ms. Ferguson.
2	A. Good afternoon.
3	Q. Do you have any corrections to make to your
4	testimony related to the surveillance issue in this case?
5	A. No corrections.
6	Q. Okay. Do you have any edits?
7	A. If you're referring to the discussions we've
8	had at the beginning of this, then I will say that
9	originally, my proposal for surveillance, the template that
10	I describe in my surrebuttal, as well as general ledgers
11	and the subledgers to be provided quarterly together.
12	However, it's more to my attention through settlement
13	discussions that the company is willing to provide us with
14	the surveillance template quarterly, but the general
15	ledgers annually. And I believe we've agreed to that.
16	I know Mr. Buck Staff had a meeting with
17	Mr. Buck about this surveillance template just to walk him
18	through it so he understood what we were requesting. And
19	he had suggested about providing that information about 45
20	to 60 days after. And in an effort to compromise, I was
21	fine with that.
22	Q. Okay. Thank you. So with those comments in
23	mind, if you were to be asked the same questions contained
24	in the testimony, would your answers be the same?
25	A. Yes.

Okay. And is your testimony true and accurate 1 Q. 2 to the best of your knowledge and belief? 3 Α. Yes. 4 MS. FORCK: Your Honor, this is Ms. Ferguson's final issue in this case. So I move to admit Exhibits 215 5 which is rebuttal testimony of Lisa Ferguson, 246 which is 6 surrebuttal testimony of Lisa Ferguson confidential and 247 7 surrebuttal testimony of Lisa Ferguson public. 8 JUDGE DIPPELL: Would there be any objection 9 to admitting Exhibits 215, 246, 247 into evidence? 10 MR. SMITH: No objection. 11 JUDGE DIPPELL: Seeing none, I will admit 12 those exhibits. 13 (Whereupon Exhibits 215, 246 and 247 were 14 received into evidence.) 15 MS. FORCK: Thank you, your Honor. And with 16 17 that, I tender the witness. JUDGE DIPPELL: Thank you. Cross-examination 18 19 by Public Counsel? 20 MR. SMITH: No. Thank you, Judge. JUDGE DIPPELL: MIEC? 21 22 MR. MILLS: Yes. Thank you. And, Judge, before I begin my cross-examination, I'd like to ask that 23 24 the Commission take official notice of several provisions of its rules. And these all have to do with the 25

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surveillance reporting under the provisions of the fuel 1 adjustment clause. So the first section is Chapter 20.090 2 3 Paragraph 10. 4 JUDGE DIPPELL: I'm sorry. What was the section? 5 MR. MILLS: CSR 240-20.090, Paragraph 10. And 6 7 then in Chapter 3 CSR 240-3.161, Paragraphs 6, 8, 9, 10 and 11. And just in brief summary, the one in Chapter 20 8 basically refers to Chapter 3 for the specific provisions. 9 And with respect to one of the objections that 10 the company has raised, and I think this came up in the 11 Chairman's questions, Paragraphs 10 and 11 of 3.161 are a 12 fairly elaborate series of protections. Because the 13 information provided pursuant to these reports is 14 confidential. So I don't think those questions are all 15 abreast addressed in these rules I think relevant to the 16 17 question at hand and I request that the Commission take official notice to those provisions. 18 19 JUDGE DIPPELL: Would there be any objection to the Commission taking official notice to its rules, 20 those specific rules? 21 MR. ZUCKER: I'm going to say no. 22 JUDGE DIPPELL: The Commission will take 23 24 official notice of its rules in Chapter 20.090 Section 10 and 3.161 Section 6, 8, 9, 10 and 11. 25

MR. MILLS: Thank you. 1 CROSS-EXAMINATION BY MR. MILLS: 2 3 Ms. Ferguson, are you familiar with those 0. 4 rules in terms of provision of surveillance reporting by 5 electric utilities that operate with fuel adjustment 6 clauses? 7 Generally, yes. Α. 8 Q. Okay. And I'll ask you that same question 9 that I asked Mr. Buck. Are you aware of any instances in which the MIEC or other parties that are not Staff or 10 Public Counsel have abused or misused any of the 11 12 information they've gotten pursuant to those provisions? 13 Α. No, I'm not aware of any time that's occurred. 14 Q. And can you -- other than specific aspects of the rules that are the rules about the contents of the 15 16 surveillance reporting that is specific to electric 17 companies, rather than utility companies in general, can you describe the differences between what is required under 18 19 those rules and what you have agreed with Laclede and MGE to provide? 20 21 Α. I believe I even say in my direct testimony that what I'm intending -- or what I've asked from the 22 company is generally the same as what we've requested for 23 24 FAC surveillance. 25 I understand that's what you said in your Q.

testimony. I'm trying to understand if that's what the 1 2 company has agreed to provide. 3 Α. That's what I understand they have agreed to 4 provide. MR. MILLS: Okay. I don't believe I have any 5 6 other questions. Thank you. 7 JUDGE DIPPELL: Thank you. Any questions for Ms. Ferguson from Spire? 8 MR. ZUCKER: No questions, your Honor. 9 JUDGE DIPPELL: Any questions from the, Bench? 10 CHAIRMAN HALL: No questions. 11 COMMISSIONER KENNY: No questions. 12 JUDGE DIPPELL: Is there any redirect by 13 Staff? 14 MS. FORCK: No thank you, your Honor. 15 JUDGE DIPPELL: All right. Then Ms. Ferguson, 16 17 that completes your testimony and you may step down and you may be excused. 18 19 So is that the only witness? MIEC has no witness on this issue; is that correct? 20 21 MR. MILLS: That's correct. It's my 22 understanding those were the only two witnesses that were listed for this issue. 23 JUDGE DIPPELL: All right. We are ready to 24 move on to the Forest Park property issue, which I believe 25

is a Laclede division only issue. Is there any -- are we
 just going forward with this one? There's been no
 agreement as far as this one? Okay. Is there an opening
 by Spire.

MR. PENDERGAST: Thank you, your Honor. This 5 issue involves whether the company should be required to 6 7 reflect in rate certain proceeds that it realized on the sale of the Forest Park property in 2014. These proceeds 8 included a gain that the company realized on the sale that 9 was related entirely to the value of the land. The sale 10 documents and the appraisal actually said that if the 11 buildings were on it, it would go for a lower value than if 12 the buildings were taken off. In other words, the 13 14 buildings were a liability, not an asset. So it was entirely related to the value of the land. In addition, 15 the proceeds included an allowance for relocation expenses. 16 17 The sale of Forest property -- Forest Park property should not come as a surprise to the Commission. 18 19 We talked about it in some detail when we made a formal 20 presentation to the Commission in May of 2014 as a follow-up to the MGE acquisition, including some discussion 21 about the fact that the property would now be used for the 22 first IKEA store in St. Louis. 23 24 And, you know, THE IKEA store is great and all that sort of thing. But I think what the Commission needs 25

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1	to keep in mind is this area was directly in the Cortex
2	Innovation Center in downtown St. Louis which is an
3	incredibly midtown St. Louis, incredibly important thing
4	to the St. Louis area. It's an effort by Washington
5	University, St. Louis University, Missouri Botanical
6	Gardens and others to really have an entrepreneurial
7	bioscience center in St. Louis and attract the best and the
8	brightest to our city, which is, you know, something that
9	any city would want to go ahead and do.
10	And having, you know, various things like an
11	IKEA store in that area was something that helps that to
12	take place. So, you know, we were happy in the end that we
13	could be part of the process that brought that asset to the
14	community. But, you know, we were going to be leaving that
15	Forest Park Center anyway. It wasn't consistent with our
16	efforts to go ahead and change our operating system or
17	operating districts from three to two in the St. Louis
18	area.
19	And really, given its delapidated condition
20	and other issues, the property and facilities were either
21	going to require a substantial amount of money to
22	rehabilitate or we were going to have to go ahead and
23	simply get out of it, which we did.
24	Now, Staff has said with respect to the gain,
25	that they view this leaving the Forest Park I don't

1	question the prudence of it, you know. But they say there
2	it was another facility that was built, a satellite
3	facility at Manchester, a new service center. And that new
4	service center was more expensive than the Forest Park
5	property was. And therefore, we should take a part of the
6	gain from the Forest Park property and apply it to
7	Manchester.

And Staff's view of that is, shall we say, 8 incomplete. What the Staff didn't take into account in 9 making that comparison was the additional capital upgrades 10 that we would have had to make to Forest Park if we had 11 gone ahead and stayed there. What they didn't take into 12 account was the substantially higher operating cost for the 13 Forest Park property comparted to the new Manchester. 14 What they didn't take into account were the higher property 15 taxes that we had to pay on the Forest Park property 16 17 compared to what we're paying on the Manchester property. And if you take all of those into 18 19 consideration, actually the analysis done by our witness Ms. Kopp shows that the Manchester facility is actually 20 cheaper to operate than the Forest Park facility would have 21 22 been all in. Taking into consideration all the aspects of 23 24 the -- from investment to operating costs. And given that,

25 if you're going to go ahead and say we replaced one

1	facility with another and that facility happened to go
2	ahead and be less expensive to operate than another, then
3	taking a gain from that first property which was entirely
4	related to the land and under those circumstances, the
5	Commission has generally said that gain should go to the
6	shareholder. I know in other cases it said there may be
7	appropriate circumstances for sharing it with customers.
8	But given the results that were achieved here, I don't
9	think these were the kind of circumstances where sharing is
10	appropriate.
11	The second part of the issue has to do with
12	the relocation proceeds. You know, we renegotiated with
13	Cortex when we sold the property to have an allowance for
14	our moving and relocation expenses. And, you know,
15	every all of those relocation expenses were actually
16	spent on relocating people and facilities and equipment.
17	We provided to Staff an audit or a memorandum
18	done with our outside auditors that talked about how the
19	reserve we had established with these relocation proceeds
20	were being used. And we also provided Staff with a
21	spreadsheet of the reserve we had established with about
22	6,000 lines of debits related to various relocation
23	expenses that we hit to that reserve.
24	And in the end, you know, we're looking at
25	something that happened in 2014. And we got some proceeds

1	to use for relocation expenses and we spent them in 2014,
2	2015 and even a little bit in 2016. And a justification
3	for going back and just grabbing the relocation expenses
4	and understand Staff has split them in some kind of way
5	but just recognizing those and not recognizing the
6	expenses, you know, it seems to go ahead and hit the
7	trifecta.
8	It's a little bit like retroactive rate
9	making. It's a little bit like single issue rate making.
10	And quite frankly, taking a non-recurring item like this
11	and just say I'm going to go ahead and reflect it in rates
12	particularly in the absence of any deferral agreement like
13	we have with transition costs, we think is just
14	inappropriate and impermissible. So we would urge you to
15	reject Staff and OPC's suggestion on this.
16	JUDGE DIPPELL: Thank you. Were there any
17	questions by the Commission for Mr. Pendergast?
18	COMMISSIONER KENNY: Just briefly. Was the
19	5.8 million in net after sale versus book value?
20	MR. PENDERGAST: I think the Staff has
21	calculated if we're talking about the gain portion.
22	COMMISSIONER KENNY: Yes.
23	MR. PENDERGAST: And then on the relocation
24	expenses, I think that was 5.7 million.
25	COMMISSIONER KENNY: Just the sale portion.

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1	MR. PENDERGAST: Yes.
2	COMMISSIONER KENNY: So the rest had been
3	depreciated, correct?
4	MR. PENDERGAST: Yes. It was depreciated down
5	to about \$1.8 million. And of course, as I said, the value
6	of that, that was the book value. It wasn't the market
7	value.
8	COMMISSIONER KENNY: Okay. And you keep
9	saying it was land only that was owned by the company.
10	MR. ZUCKER: No. We owned the land and we
11	owned the buildings. But once again, in part because the
12	buildings were in such terrible condition and in part
13	because they wanted to use that for the IKEA property, you
14	got no value of the sale with the buildings.
15	COMMISSIONER KENNY: So when you sold the
16	property, the new tenant, they leveled it, you just sold it
17	as is?
18	MR. PENDERGAST: Yes. It was leveled and I
19	think
20	COMMISSIONER KENNY: You just sold it as is?
21	MR. PENDERGAST: Yes, absolutely.
22	COMMISSIONER KENNY: Thank you.
23	JUDGE DIPPELL: Chairman Hall?
24	CHAIRMAN HALL: Are you aware of this issue
25	being presented to the Commission in previous cases for

h

1	something similar to this issue?
2	MR. PENDERGAST: You know, I know for example,
3	I think the Missouri cities case is one where it involved a
4	gain. And in that, Commission, I think, recognized
5	normally we book those below the line and utility retains
6	it. But the Commission also said under appropriate
7	circumstances, we could consider a different approach.
8	I remember when the KP&L properties were sold,
9	this is like 20, 25 years ago, they were actually sold for
10	below net book value. And at that point, you know, to
11	Staff's credit they recognized the net book value when it
12	came to setting rates. And the little benefit the utility
13	got by acquiring it below net book value was allowed to
14	stay with the utility.
15	And then I think there had been cases
16	involving KCPL, but my memory is a little fuzzy, where
17	there was a land involved. And I think the Commission
18	recognized there that particularly where it's just the sale
19	of land, the, you know, policy for allowing the utility to
20	go ahead and retain the gain is particularly strong.
21	One of the reasons for that is when it comes
22	to land, you do earn a return on it while it's being used
23	for service. You don't get a return of it. You know,
24	there's no depreciation because it's land. So really,
25	unlike another kind of asset, you're not getting a return

1	of and a return on it from rate payors.
2	CHAIRMAN HALL: Okay. Thank you.
3	JUDGE DIPPELL: Any other questions for
4	Mr. Pendergast before he sits down? Okay. Thank you,
5	Mr. Pendergast. Is there an opening by Staff?
6	MS. FORCK: Thank you, your Honor. May it
7	please the Commission. You're about to hear testimony
8	regarding the sale of Laclede property that was located
9	near Forest Park in St. Louis. Now, the facts in this case
10	suggest that perhaps the company should have come to the
11	Commission prior to the sale for approval. But Staff chose
12	not to pursue that issue here or in a complaint given the
13	timing that this issue came to Staff's attention.
14	Statutorily, the company is required to secure
15	Commission authorization prior to the sale of any part of
16	its system that is necessary or useful in the performance
17	of its duties to the public. At the time this issue was
18	presented to Staff, the utility structures were already
19	demolished and replaced by an IKEA retail store that was
20	already in operation. So rather than possibly pursue this
21	issue, Staff chose to address the accounting of the sale
22	proceeds in context of this rate case.
23	Staff's proposal serves to mitigate the harm
24	to rate payors of the sale and replacement of the piece of
25	property that was still necessary and used and useful for

the provision of utility service. 1 The possible need for Commission approval of 2 3 the sale is not an issue before today. That said, Staff 4 would suggest to the company that in instances where sale arguably needs Commission approval, the company should ask 5 the Commission for a determination on the need for 6 approval. 7 This Forest Park property was sold to IKEA for 8 purposes of constructing an IKEA retail store. In return, 9 Laclede received a significant profit for the sold 10 property, as well as a substantial level of proceeds to 11 cover Laclede's Forest Park related location cost. The 12 sale of the Forest Park property required Laclede to 13 purchase land and construct a partial replacement facility 14 at a nearby location on Manchester Avenue. 15 The issue before you is the appropriate rate 16 17 making treatment of the \$5.8 million gain that resulted from the sale, as well as the \$5.7 million level of 18 19 relocation funds that Laclede received as part of this transaction. Staff's position regarding the proceeds 20 follows prior Commission guidance that it indicates in 21 certain situations, the gain resulting from the sale of 22 utility property would be appropriately shared between the 23 24 shareholders and the rate payors base on an appropriate capital structure. 25

1	In the report and order issued in Missouri
2	Cities Case No. WR83-14, et al., on Page 25, the Commission
3	indicated one such sharing option could be based upon
4	returning to the rate payor a percentage of the net gain
5	equal to the percentage of a company's capital structure
6	which is non-equity and allowing the company to treat below
7	the line the percentage of gain representing the percentage
8	of the company's capital structure which is equity.
9	Essentially rate payors would get the non-equity portion
10	and the shareholders would get the equity portion.
11	Accordingly, Staff proposes to establish a
12	regulatory liability for the portion of gain that is based
13	upon the debt portion of Staff's recommended capital
14	structure and to amortize its regulatory liability over
15	five years with no rate base treatment. Staff's position
16	with regard to the relocation proceeds that Laclede
17	received is that a portion of these proceeds should also be
18	treated as a regulatory liability to be amortized over five
19	years with rate-base treatment.
20	Staff's adjustments allow a proper sharing
21	between rate payors and shareholders. Taken together,
22	Staff's adjustments are intended to share the windfall of
23	proceeds equitably between rate payors and shareholders in
24	a manner that mitigates harm to rate payors resulting from
25	the higher cost replacement facility.

1	You might hear testimony from the company
2	regarding the prudency of the decision to sell Forest Park.
3	Company witness Susan Kopp will tell you about the
4	restructuring of the company, the expected customer savings
5	resulting from the restructuring, the possibility of a
6	taking through eminent domain and they may even discuss the
7	condition of the Forest Park Facility. All of these are
8	merely distractions from the real issue here.
9	Staff is not suggesting that the decision to
10	sell the Forest Park facility was in any way imprudent.
11	That is not the issue at hand. The real issue is how the
12	Commission should treat the windfall that Laclede received
13	from the sale for purposes of rate making.
14	It may be helpful to provide you with a little
15	background on events that transpired surrounding the
16	Laclede property transactions. A complete time line of
17	these events can be found in Confidential Schedule JKS1.
18	For several decades, Laclede owned and
19	operated three service centers that provided critical
20	services such as leak detection and repair, construction
21	and maintenance, service and installation, meter
22	replacement and engineering and marketing to name a few.
23	Two of these service centers continue to exist in Berkeley
24	and Shrewsbury.
25	The third service center was located near

1	Forest Park in the city of St. Louis and it was sold in May
2	of 2014. The Forest Park operations were moved to other
3	locations almost a year following the closing date of the
4	transaction. The Forest Park service center provided
5	several additional utility service functions that were not
6	provided at the Berkeley or Shrewsbury facilities,
7	including gas procurement, gas controls and diversion
8	services.

Is it important to note that the Forest Park 9 facility was necessary and used and useful for the 10 provision of utility service at the time that Laclede 11 12 closed on the sale. Laclede was still using the Forest Park facility at the time of its sale. So it leased back a 13 portion of that property for nearly a year following the 14 sale. At the end of this lease period, Laclede relocated 15 several Forest Park management employees to the 16 17 headquarters building in downtown St. Louis. And it sent other employees to the Shrewsbury and Berkeley service 18 19 centers.

Finally, approximately 100 Forest Park employees responsible for construction and maintenance, leak detection and repair and various other vital utility functions were relocated to operate from a temporary leased location until a permanent replacement facility could be constructed.

1	In November 2016, Laclede placed into service
2	a new facility at 5311 Manchester to house roughly 100
3	employees and functions that were previously located at the
4	Forest Park facility. Essentially, and by the company's
5	own words, the Manchester facility was constructed as a
6	partial replacement of the Forest Park facility.
7	If Laclede did not need the Forest Park
8	facility for the provision of service, it would not have
9	leased it back after the sale and it would not have
10	replaced it with the Manchester facility. The fact that
11	the facility was still used and useful at the time of its
12	sale and the fact that the Manchester facility was a
13	partial replacement of the Forest Park facility are germane
14	to the issue at hand.
15	The company would have you believe that the
16	sale is a land only transaction. It will suggest to you
17	that because of the condition of the buildings at Forest
18	Park, they had no value or possibly even negative value
19	and, therefore, should not be considered in evaluating this
20	sale. The fact is, however, that the company was actually
21	using those buildings for the provision of utility
22	services. The buildings also had a net book value of
23	\$1.8 million at the time of the sale in May 2014.
24	Importantly, this means that the buildings were capital
25	assets for which cost continue to be recovered in rates

1 today.

The company may try to suggest that Staff's 2 3 suggested treatment is inappropriate due to the fact that 4 land is owned by shareholders and not rate payors so the sale of land should only benefit the owners, the 5 shareholders. Do not let the company lead you down that 6 7 road. The transactions to which Laclede would compare this sale involve the sale of facilities that were no longer 8 9 used and useful. Those facilities were unnecessary and, therefore, did not need to be replaced as a consequence of 10 their sale. 11 The Forest Park sale is not like those 12 situations. It was in use. And the company's decision, 13 14 not the rate payors' decision, was to sell the property that was necessary for the provision of service. 15 Consequently, the company needed to find a replacement for 16 17 the sold property. The fact remains that the sale included retirement and replacement of used capital assets for which 18 19 rate payors were still paying. Staff's suggestion is consistent with the 20 Commission's findings in the Missouri Cities case 21 referenced in Jason Kunst's testimony which suggested that 22

23 there might be some circumstance where it is appropriate to 24 share the gain on sales between shareholders and rate

25 payors.

1	It is also consistent with the sales of
2	vehicles for example. An extremely common transaction for
3	most utilities is the sale of a vehicle where the proceeds
4	of the sale are used as salvage to offset depreciation
5	reserve. This means the proceeds of those sales benefit
6	rate payors. Similarly, Staff suggests that rate payors
7	should not be harmed as a result of this transaction when
8	the transaction itself did not benefit rate payors.
9	To be clear, Staff is not suggesting the
10	transaction was imprudent. If it were, Staff would not be
11	recommending the shareholders should keep any of the
12	proceeds from the sale. Instead, Staff suggests that
13	transaction is an appropriate situation in which the
14	windfall of proceeds resulting from the sale of utility
15	property should be shared between shareholders and rate
16	payors.
17	The partial Forest Park replacement at
18	Manchester came at a significantly higher cost. And
19	Laclede received a level of proceeds that would have more
20	than offset the capital cost of this facility. Staff's
21	proposed adjustments prevent rate payor harm, given the
22	facts and circumstances surrounding the actual events that
23	occurred.
24	Staff witness Jason Kunst can provide further
25	details regarding Staff's position. And I'm happy to try

to answer any questions you may have at this time. 1 CHAIRMAN HALL: Can you explain to me your 2 statement that land is owned by shareholders, not rate 3 4 payors? MS. FORCK: So as Mr. Pendergast mentioned, 5 land is not a capital asset. So it may be used as part 6 7 of -- as a necessary part of provision of utility service. But rate payors don't pay -- pay into that asset because 8 it's not a capital asset. There's no depreciation that 9 occurs, that sort of thing. 10 CHAIRMAN HALL: So is it a true statement that 11 rate payors did not pay for the land at issue here? 12 MS. FORCK: For the land, no. But for the 13 14 facility, yes. CHAIRMAN HALL: I understand that. But for 15 the land itself, they -- rate payors did not pay anything? 16 17 MS. FORCK: Correct. CHAIRMAN HALL: And you're taking the position 18 19 that -- that it was not a land only transaction because there was value in the buildings? 20 MS. FORCK: Yes. And it was a facility that 21 was still in use, still housed Laclede employees. The 22 facility itself needed to be replaced. 23 24 CHAIRMAN HALL: And you also said that rate payors are still paying for that building? 25

MS. FORCK: Yes. They're still paying 1 depreciation because rates haven't been reset yet since the 2 3 transaction. 4 CHAIRMAN HALL: So -- so they will continue to pay for that building until new rates are set in this case? 5 MS. FORCK: Yes. 6 7 CHAIRMAN HALL: Thank you. JUDGE DIPPELL: Commissioner Kenny, do you 8 9 have a question? COMMISSIONER KENNY: Yes. Thank you. 10 Good afternoon. 11 MS. FORCK: Good afternoon. 12 COMMISSIONER KENNY: So Staff doesn't have any 13 14 problem with the fact that the company sold Forest Park? MS. FORCK: No. Not inherently, no. 15 COMMISSIONER KENNY: Does Staff have a problem 16 17 with \$14 million sales price? MS. FORCK: I'm sorry. Say that again. 18 19 COMMISSIONER KENNY: With the \$14 million 20 sales price. 21 MS. FORCK: With the price, I don't think so. 22 COMMISSIONER KENNY: Does Staff have any doubt with the appraisal that's stated, the appraiser stated that 23 24 the property was more -- was worth less with the buildings on them, than if it would have been raw ground? 25

1	MS. FORCK: I think Staff's position on that
2	is that the value varies depending on what the use of the
3	property will be. So that property had value as a utility
4	asset in the amount of that \$1.8 million. But that the
5	value of the land for the purchaser, IKEA, they didn't need
6	that facility, rather they were going to raze
7	COMMISSIONER KENNY: But the appraiser was
8	different than the purchaser. The appraiser in his
9	statement valued the property higher if it was level, than
10	if it had the current buildings on it, of course according
11	to testimony?
12	MS. FORCK: Yes. I believe that's I don't
13	think Staff has a problem with that specifically. I think
14	probably most purchasers of a utility land would not value
15	the utility assets themselves as highly as the utility
16	would.
17	COMMISSIONER KENNY: Go look up Palm Desert,
18	California, look at that. You're right. Utility ground
19	was sold for pennies on the dollar.
20	My next question is, is there a list somewhere
21	that I just don't know where it is. I thought I saw
22	it that shows all the replacement buildings and
23	replacement cost for everything.
24	MS. FORCK: That might be in Staff's
25	attachment to Staff's testimony.

COMMISSIONER KENNY: I can ask your Staff 1 witness when he gets up. I'm just trying to figure it out. 2 3 MS. FORCK: Subject to check, I would say it 4 might be attached to Staff's testimony. COMMISSIONER KENNY: Okay. Thank you. 5 JUDGE DIPPELL: Commissioner. 6 COMMISSIONER RUPP: Did the company have this 7 listed for sale or were they approached by IKEA to purchase 8 9 this property. MS. FORCK: My understanding is they were 10 approached. 11 COMMISSIONER RUPP: Okay. So your argument is 12 that they didn't have another facility ready to go whenever 13 14 someone approached them to purchase it and, therefore, they had value because they had to lease it back for a year 15 because they didn't have another property ready to go? 16 17 MS. FORCK: Well, not just that, but it wasn't a facility that was going to be retired anyway. It was a 18 19 facility that would otherwise -- I realize that there are 20 circumstances surrounding this that you will probably hear in testimony on the stand and that you probably read about. 21 But aside from that, the company needed this facility, was 22 using it. Aside from these special circumstances, would 23 24 have continued operating out of that facility. COMMISSIONER RUPP: So if someone offers me a 25

million dollars for my house tomorrow and I don't have 1 another place to live and I maybe need to lease it back 2 3 from them, I should not go ahead and move forward with that 4 transaction? MS. FORCK: Well, that's not Staff's position. 5 Staff is not suggesting that the company shouldn't have 6 7 done this. COMMISSIONER RUPP: Okay. Because you spent 8 9 and awful lot of time explaining the fact that you're unhappy with the fact that they did it. So I was confused. 10 You said it wasn't imprudent, but you spent two-thirds of 11 opening statement trashing the deal. So my question is, on 12 the Missouri Gas case, you stated that they could do this 13 in the future? 14 MS. FORCK: Yes. 15 COMMISSIONER RUPP: So was this was a case in 16 17 2014? MS. FORCK: The Missouri Cities, is that what 18 19 you're referring to? 20 COMMISSIONER RUPP: Missouri's Cities, yeah. MS. FORCK: No. That's an older case. That's 21 22 1983. COMMISSIONER RUPP: So part of the crux of 23 your argument is that there was a case in 1983 that said in 24 the future, that if somebody wanted to do, they could do 25

something and that's kind of the basis for how you want us 1 to treat this? 2 3 MS. FORCK: I think that's a part of our 4 argument that just says that the Commission has in the past acknowledged that this could be an appropriate thing. I 5 don't think that our argument hinges on that. And I think 6 7 that Staff probably would have taken this type of position regardless of whether such a case existed. 8 9 COMMISSIONER RUPP: All right. Thank you. JUDGE DIPPELL: Any other questions from 10 Commissioners? Seeing none, thank you. 11 MS. FORCK: Thank you. 12 JUDGE DIPPELL: Is there anything from Public 13 Counsel? 14 MR. SMITH: Yes, Judge. Thank you. Before I 15 get into my prepared remarks, a few things I would like to 16 17 comment on is that rate payors have paid for property taxes on land, property insurance on land, return on the land. 18 19 It is my understanding that depreciation expense would not have fallen on their shoulders. But the rate payors did 20 pay for those items. So I wanted the record to reflect 21 22 that. As has been discussed by prior counsel, 23 Laclede had replaced its Forest Park facility with its 24 Manchester facility. And they sold this building and land 25

1	to IKEA. The evidence indicates that the sale to IKEA was
2	one of the reasons to sell this property. They wanted to,
3	you know, boost the prestige of St. Louis, I assume, I
4	guess if IKEA does that. And also the other purpose is
5	is sort of something that came out of the sale which was to
6	relocate. They had to relocate.
7	OPC would agree with Staff's characterization
8	that the current building was still used and useful. That
9	testimony comes in through Mr. Hyneman's rebuttal. He
10	indicates that the building at Forest Park was still used
11	and useful. And the reasons for the sale weren't related
12	to utility operations. This sale had resulted in a gain,
13	as has been discussed. The proceeds on that gain, as
14	calculated by Staff and also agreed to by OPC, were
15	\$5.8 million.
16	The second issue is the relocation cost. It's
17	my understanding a portion of relocation proceeds to
18	relocate employees to the other facility were treated as
19	contributed capital. So the overall amount of the
20	relocation proceeds were \$5.7 million. But when you
21	subtract the \$2 million that was used, you'll have a
22	remaining amount of three and a half million dollars in
23	relocation expense.
24	OPC goes further than Staff. OPC believes
25	instead of doing a rate sharing mechanism, the appropriate

1	treatment is actually to put this gain and the relocation
2	expenses into depreciation reserve. And now with this one
3	caveat, OPC thinks that Staff's recommendation is a
4	reasonable recommendation and a reasonable option for this
5	Commission to take.
6	Part of the rationale that OPC used, in fact,
7	came from Staff Witness Kunst. Mr. Kunst had correctly
8	pointed out that the company actually regularly receives
9	relocation costs when an entity pays the company to move
10	their mains and lines. And so what happens in that
11	situation, when mains and lines need to be relocated
12	because you have a company who is negotiating with
13	Laclede/Spire/MGE, those proceeds to relocate are put into
14	the depreciation reserves and offset the cost of the asset.
15	It's a little complicated. Hopefully I presented that
16	clearly. But if I haven't, Mr. Hyneman will be available
17	to answer questions on this subject. He's prepared.
18	And I'll leave it at that.
19	JUDGE DIPPELL: Any questions?
20	CHAIRMAN HALL: No questions.
21	JUDGE DIPPELL: Thank you.
22	Anything from Environmental Defense Fund?
23	MS. KARAS: Nothing, your Honor.
24	JUDGE DIPPELL: MIEC?
25	MR. MILLS: Judge, I'll waive opening on this

1 issue.

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2	JUDGE DIPPELL: Thank you. All right. Then
3	we're ready to begin with our first witness on this.
4	MR. ZUCKER: Your Honor, we talked last week
5	about having an opportunity to rebut some opening
6	statements when there were inaccuracies in it. So this is
7	a situation in which I would like to straighten out some
8	facts that just aren't right.
9	JUDGE DIPPELL: All right. I'll give you an
10	opportunity for a rebuttal opening statement.
11	MR. ZUCKER: Thank you. May it please the
12	Commission. We had already planned to leave Forest Park at
13	the time that Cortex approached us to buy it. So this is
14	more like a situation in which you're walking away from
15	your house and someone taps you on the shoulder and hands
16	you the million dollars. So, you know, we'd like to say we
17	negotiated a good deal once we got it. But we got lucky to
18	get that deal. We were leaving anyway.
19	And part of the reason we were leaving is we
20	were reorganizing three regional centers into two. And the
21	two we were keeping was the north and the south. The
22	central one where Forest Park was was going away.
23	We had about a hundred management employees
24	there who were going to move downtown when the 700 Market
25	building was ready. And this was all part of a shared

1	service organization that we were setting up to bring all
2	the management together. The field people who were there
3	were moved either to Berkeley in the north or Shrewsbury in
4	the south and some of them started working from home. And
5	we did not have Manchester yet. We had not built it. We
6	did not we hadn't decided on what we needed, if
7	anything, in the central area.
8	Ultimately, we decided we needed a satellite
9	office as we had in other places. And so that's what we
10	have there. It's not a replacement of Forest Park. It's a
11	complete reorganization of the area.
12	The other point I would make is and
13	Mr. Pendergast may have made this point. We spent the
14	relocation costs. In some cases, we turned it into
15	capital. We bought furniture with it. And so that
16	furniture is not in our rate base because we pay it
17	ourselves. We're not asking the customers to pay for it.
18	Other costs went to relocating, to moving people.
19	One other point I would make is that when
20	we when the company is selling something that is still
21	necessary or useful, we come to the Commission for
22	approval. And as an example, I would site the 880 Line
23	that we were selling to the Spire STL pipeline last year.
24	We still wanted to use the 880 Line. We still considered
25	it necessary. So we came down here for permission to sell

1 it.

In this case, we were just reorganizing our 2 3 buildings, reorganizing where we worked and what size 4 offices we had. And so Forest Park had become unnecessary to us and not useful. It was in delapidated condition. It 5 has asbestos issues. And really the problem we were facing 6 as we were going to walk away from Forest Park is what to 7 do with it. We would have had to figure out how to keep it 8 9 up and how to get rid of it. It would have just stayed -it would have probably just sat there on our books if not 10 for Cortex who came. And I guess one other point is Cortex 11 has the power of eminent domain. So they could have taken 12 the property from us whether we liked it or not. It turned 13 out that we liked it. 14 CHAIRMAN HALL: What is the statutory basis 15 for why you didn't need the Commission's approval to sell 16 17 the property? I didn't follow. MR. ZUCKER: The statutory requirement is that 18 19 if this is a plant that is necessary or useful to the 20 operation of utility service. And we clearly didn't consider it necessary because we were leaving it. 21 We didn't want to use it. And we didn't consider it useful 22 either. It was not a property that we were staying at, 23 like with the 880 Line where we were keeping it. 24 We had decided we were done with this 25

1	property. It was over 80 years old. It had outlived its
2	useful life. And we were moving. Now, as it was pointed
3	out, we sell cars all the time and we're using those cars
4	up until the time we sell them. But I don't think the
5	Commission wants us to come down here every time we want to
6	sell a vehicle.
7	CHAIRMAN HALL: That would be true. Thank
8	you.
9	JUDGE DIPPELL: Any other questions for
10	MR. ZUCKER: I'm sorry. One more point, if I
11	may. I believe Marcie said that the property had already
12	been razed at the time that Staff became aware of it. We
13	came down here and maybe you'll remember in May of
14	2014 as part of the MGE acquisition to give you a report on
15	how the integration was going. And our CEO, Suzanne
16	Sitherwood, stood here and told the Commission we had sold
17	the Forest Park property and it was being taken over by
18	IKEA, Cortex, who owned the area, turned it over to IKEA.
19	And then Chairman Kenny made a comment that he
20	appreciated or actually his wife appreciated the IKEA
21	coming in. So, you know, that was in an open hearing room.
22	And I'm sure Staff was here to hear that if they hadn't
23	already seen it in the paper.
24	COMMISSIONER KENNY: It was Chairman Kenny,
25	right?

1	CHAIRMAN HALL: Chairman Kenny's wife.
2	MR. ZUCKER: He was speaking for his wife. It
3	was hearsay, but he still said it.
4	JUDGE DIPPELL: Okay. Thank you, Mr. Zucker.
5	MR. SMITH: I guess OPC would dispute whether
6	there were inaccuracies supportive of a rebuttal opening.
7	I think it's best to address this with the actual
8	witnesses, rather than between the attorneys.
9	JUDGE DIPPELL: I agree. Thank you. If we
10	can proceed with the witnesses. And some of these issues
11	can be raised articulately and briefly in your briefs.
12	MR. ZUCKER: Thank you, your Honor. We call
13	Susan Kopp.
14	(Witness sworn.)
15	JUDGE DIPPELL: Thank you.
16	SUSAN KOPP testifies as follows:
17	DIRECT EXAMINATION BY MR. ZUCKER:
18	Q. Good afternoon, Ms. Kopp. And you have
19	already spelled your name for court reporter I believe; is
20	that correct?
21	A. That is correct.
22	Q. And who are you employed by?
23	A. Spire, Inc.
24	Q. And what is your title?
25	A. Director of facilities.

1 0. And are you the same Susan Kopp who filed 2 rebuttal testimony in this case on October 17 and filed surrebuttal testimony in these cases on November 21? 3 4 Α. I am. And do you have any changes to that testimony? 5 Q. I do. Α. 6 7 Okay. Can you tell us where? Q. Sure. On my surrebuttal testimony on Page 2, 8 Α. Line 15, the number \$600,000 should be \$1,950,000. I was 9 incorrectly only reflecting the fiscal 2016 amount. 10 JUDGE DIPPELL: Could you restate that amount 11 12 one more time? THE WITNESS: 1,950,000. 13 14 JUDGE DIPPELL: Thank you. (By Mr. Zucker) Okay. And do you have other 15 Q. 16 changes? 17 One more on Page 4, the same issue shows up on Α. both lines 10 and 11. On 11, that same \$600,000 should be 18 19 changed to 1,950,000. An on Line 10, the 5.1 million should be changed to reflect 3.75 million. 20 21 Q. And do you have any other changes? 22 I do not. Α. Okay. So with those changes, if I asked you 23 Q. 24 all the same questions that are in your testimonies today, would your answers be the same? 25

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Α. They would. 1 2 **Q**. And are they true and correct to your 3 knowledge and belief? 4 Α. They are. MR. ZUCKER: This is Ms. Kopp's only issue so 5 I would tender -- or I would offer her testimony into 6 7 evidence. JUDGE DIPPELL: All right and her testimony 8 has been marked as Exhibit 42 for the rebuttal and 9 Exhibit 43 for the surrebuttal testimony. Would there be 10 any objections to Exhibits 42 and 42? Seeing none, then I 11 will admit that into evidence. 12 (Whereupon Spire Exhibits 42 and 43 were 13 14 received into evidence.) MR. ZUCKER: Thank you, Ms. Kopp. 15 Tender the witness for cross. 16 17 JUDGE DIPPELL: Is there any cross-examination from Staff. 18 19 MS. FORCK: Briefly. CROSS-EXAMINATION BY MS. FORCK: 20 21 Q. Good afternoon, Ms. Kopp. 22 A. Good afternoon. Did you read Mr. Jason Kunst's testimony 23 Q. 24 related to the sale of the Forest Park facility? A. I did. 25

What is your understanding of the Staff's 1 0. 2 position? To share the \$5.8 million gain over a 3 Α. 4 five-year period, I believe. As well as set up the regulatory liability to offset the 3.5 relocation expense. 5 The 3.5? 6 Q. 7 Α. Million. 8 Q. Million. Okay. 9 Did Mr. Kunst ever suggest that this sale was imprudent? 10 Α. He did not. 11 MS. FORCK: Nothing further. 12 JUDGE DIPPELL: Is there anything from Public 13 Counsel? 14 MR. SMITH: Yes, Judge. 15 CROSS-EXAMINATION BY MR. SMITH: 16 17 Is it Ms. Kopp? Q. Α. Correct. 18 19 Q. Okay. Were you in the room earlier when you heard your counsel refer to, I quess, the sale of this 20 building and facility as getting a million dollars as 21 you're exiting the door, something like that? 22 I did. Correct. 23 Α. Okay. I wasn't quite prepared for that. 24 0. But I do want to hand you something and see if you can identify 25

1 it. Yes. It's -- appears to be the response to 2 Α. 3 Staff Data Request No. 413. 4 Q. Okay. And does that appear to be a true and correct copy of that document? 5 Α. Yes. 6 7 Did you help prepare that document? Q. I did. 8 Α. 9 Okay. And there's some highlighted portions Q. on that front page, correct? 10 Α. Correct. 11 And isn't it true this is referring to a 12 Q. 13 multi-year plan that the company would have had back 14 several years ago? Correct. The 2012 plan was referenced as the 15 Α. five-year plan, I believe. 16 17 You said the 2012 plan is referenced as the Q. five-year plan? 18 19 Α. I believe that's what I sent over in response to this data request. 20 21 0. And if you would flip through the answer, there's some spreadsheets there. And there's another 22 highlighted page, I believe it's the second page. 23 24 Α. I don't see any highlights on the second page. I see a roof replacement highlighted on the third page. 25

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MR. ZUCKER: Mr. Smith, do you have a copy so 1 I can follow what you're showing? 2 3 MR. SMITH: I do not have an actual copy. If 4 we want to go off the record, I have copies of that item already printed upstairs. 5 6 MR. ZUCKER: Is it a certain data request? 7 MR. SMITH: It is a Staff data request. MR. ZUCKER: Do you have a number? 8 THE WITNESS: 413. 9 MR. SMITH: I believe it's 413. 10 MR. ZUCKER: Good ole 413. 11 JUDGE DIPPELL: And that was a response to 12 Staff's Data Request No. 413? 13 MR. SMITH: Yes. 14 MR. ZUCKER: Correct. 15 JUDGE DIPPELL: Mr. Zucker, do you have that? 16 17 MR. ZUCKER: I'm checking. There's a lot of data requests. They may find it online there before I find 18 19 it here. MR. SMITH: If counsel would like to examine 20 what I've handed the witness, perhaps that would be a way 21 to expedite the process, if that's agreeable. 22 MR. ZUCKER: Give me one moment, see if I can 23 24 find it. Okay. I better go look at it. MR. SMITH: Sure. 25

1	MR. ZUCKER: Thank you.
2	JUDGE DIPPELL: Mr. Smith, if you want to
3 (direct Mr. Zucker to the part that you're going to question
4 1	the witness on.
5	MR. ZUCKER: Well, I can see the highlights.
6	MR. SMITH: It's only the highlights. I'm
7	just going to ask her to confirm that.
8	MR. ZUCKER: Okay. That's good. Thank you.
9	JUDGE DIPPELL: Thank you.
10	MR. ZUCKER: Someone's watching on the TV.
11	JUDGE DIPPELL: I believe the cavalry has
12 a	arrived with copies.
13	MR. ZUCKER: Okay. Thank you.
14	MR. SMITH: Should I pass one out to everyone?
15	JUDGE DIPPELL: Are you going to offer it
16 0	eventually?
17	MR. SMITH: I think it's just to confirm a
18 1	point. I'm not offering it.
19	JUDGE DIPPELL: Then you're fine.
20	Q. (By Mr. Smith) So have you found that portion
21 1	that I was referring to?
22	A. The few highlights on the roof replacement?
23	Q. Yes. And what are those?
24	A. It references one of the buildings at Forest
25 I	Park. It says roof replacement, the potential year.

There's no dollar amount. It says TBD. And then it says 1 general roof maintenance to maintain roof system. 2 3 In what year? Q. 4 Α. 2020. So 2020 was it at that time, when this plan 5 Q. 6 was created, would it be fair to say the company was projecting maintenance cost at least out until 2020? 7 What it says is TBD. So it's to be 8 Α. 9 determined. I think everybody prepares things for facility maintenance long term, that you're always looking out to 10 the future. There's no dollar amount even associated with 11 it at that point. 12 13 And is that for the Forest Park facility? Q. It is. 14 Α. The same Forest Park facility that's at issue 15 0. in this case? 16 17 Α. Right. I believe it's a rolling five-year That's always updated. plan. 18 19 Q. But in this five-year plan, there were anticipated TBD, to be decided, costs for Forest Park out 20 to 2020; is that fair? 21 There is a 2020 reference on this, correct. 22 Α. 23 Q. Is that yes? Okay. Okay. Thank you. Ι 24 think I'm done with that item. 25 Let me ask you a more on-track question.

What's your opinion on whether gains just generally on the 1 2 sale -- let me rephrase that. Should gains on the sale of an asset be reflected in rates generally? 3 4 MR. ZUCKER: I'm going to object to that as calling for a legal conclusion. 5 MR. SMITH: I believe this is a position she 6 7 takes in her testimony, so. JUDGE DIPPELL: I'm going to let her answer if 8 9 she knows the answer. What I've been told is that gains from this 10 Α. type of sale are handled below the line. 11 12 **Q**. (By Mr. Smith) From what you've been told or 13 based on your knowledge without divulging any 14 attorney/client privilege, what would happen with losses on the sale of the facility? 15 I would presume those would be treated as 16 Α. 17 below the line as well. Are you -- when you say below the line, can 18 Q. 19 you explain that? 20 A. Not in rates. 21 **Q**. Are you aware that Laclede is -- how they're treating the 720 Olive leasehold with respect to rates? 22 I am not. 23 Α. 24 Hypothetically, if the company were to be Q. including a loss in rates or seeking recovery, do you have 25

an opinion on whether or not that would be appropriate? 1 MR. ZUCKER: Again, I'm going to object. 2 This 3 calls for a legal conclusion. Now we're doing 4 hypotheticals. MR. SMITH: I believe Mr. Zucker directed a 5 variety of hypothetical questions to Mr. Hyneman in the 6 7 previous -- maybe the second to last issue. JUDGE DIPPELL: They were relevant 8 9 hypothetical questions that Mr. Zucker was proposing. Would you restate your question for me, Mr. Smith? 10 MR. SMITH: Yes. I guess I'm trying to get at 11 if there was a loss on the sale of an asset such as the one 12 in this case, would it, in this witness's opinion, be 13 appropriate to subtract that out of rates. 14 JUDGE DIPPELL: I'm going to let her go ahead 15 and answer if she knows the answer. 16 17 Α. I think it would be what I said before. That a loss would be handled, I would think, below the line, so 18 19 not in rates. (By Mr. Smith) Did you read Mr. Kunst's 20 Q. 21 surrebuttal testimony? 22 I did. Α. 23 Q. And did you read the portion of his testimony 24 relating to the relocation of certain infrastructure? 25 Α. I believe so, yes.

And do you recall that testimony? Do you have 1 0. 2 it in front of you? 3 Α. Yes, I do. 4 **Q**. Okay. If you go to the surrebuttal, I believe 5 it's at Page 16. Okay. I'm there. Which line? 6 Α. 7 Okay. On Lines 17 through 23 generally. Does 0. that refresh --8 MR. ZUCKER: I'm sorry. Who's surrebuttal 9 testimony are we looking at? 10 MR. SMITH: Staff witness. 11 MR. ZUCKER: Staff witness. Okay. Sorry. 12 13 (By Mr. Smith) Does that refresh your Q. 14 recollection? Yes. I did read that before. 15 Α. 16 Q. Okay. And how would you characterize what --17 what he's attempting to explain there? The reimbursement of the relocation costs as Α. 18 recorded as CIAC. 19 20 Q. Okay. And that's not what the company is 21 proposing to do for the Forest Park property, correct? 22 That's more a regulatory issue or an Α. accounting issue. I'm not knowledgeable to say that 23 24 it's -- how we're treating it or not. 25 Q. You know, but I guess based on your testimony,

does that seem to be consistent with the treatment you're 1 2 recommending? 3 Α. I would still have to say I do not know. 4 0. You don't know. Okay. I think in your 5 surrebuttal testimony, I'm trying to limit this, but you --6 you respond to Mr. Hyneman's rebuttal testimony. And you 7 bring up an erroneous -- or what you believe to be an 8 erroneous assumption. This is still in -- I believe this 9 is your surrebuttal testimony. On Page 5? 10 Α. 11 **Q**. Hold on just a second. Sorry. Just a second. 12 I want to make sure I've got this right. I can't seem to 13 find it. Maybe I'll just generally explain. In your 14 testimony, I understand that you believe that Mr. Hyneman or that OPC has an erroneous assumption about whether the 15 16 Manchester location was truly a replacement; is that fair? 17 Α. Correct. I do not agree that it's a replacement. 18 19 Q. Okay. And are you familiar with OPC DR1-94 or OPC DR1-95 that was referenced in Mr. Kunst's testimony? 20 21 A. Was it attached as a --It would be in his direct testimony. 22 **Q**. Specifically, I believe it's in his schedule -- I'm trying 23 24 to find it. A. You said Mr. Kunst? 25

1 0. Yes. I don't have any of those schedules up here 2 Α. 3 with me. 4 Q. Okay. I will provide you a copy. I believe it's JK-S2. And J -- I believe that will be the 5 6 surrebuttal testimony. I can hand those to you if you'd 7 like. A. Okay. 8 9 Q. Or do you have those? I do. Surrebuttal. I did not have anything 10 Α. for direct, which is what I thought you were referencing. 11 12 Sorry. 13 Okay. And are you familiar with these data Q. 14 requests? No, I cannot say that I -- I did not help put 15 Α. this one together. 16 17 Q. Okay. Did you consult with Mr. Buck when you prepared your testimony? 18 19 Α. I believe he was part of the review process, 20 yes. 21 If you would look at 1-95, there's a paragraph **Q**. which is the last paragraph there it says: The building is 22 being constructed as a partial replacement. 23 24 Do you see that? A. I do. 25

1	Q. Okay. Did did you before, you in
2	your testimony, you had commented there was an erroneous
3	assumption by OPC that this was a replacement or being seen
4	as a replacement. When you made that statement, did you, I
5	guess, consult internally about that answer? How did you
6	form that opinion?
7	A. As far as I do not feel it is a replacement.
8	I believe it is an addition of satellite, similar to how we
9	have other satellites for our other two regions.
10	Q. So it is based more on a personal feeling or?
11	A. I guess that's my facility position.
12	Q. Okay. You made a statement in your testimony
13	about how the proceeds on the gain were used. Can you
14	describe that to me? Or I should say, isn't it true part
15	of those proceeds were used to make various civic
16	contributions?
17	A. They were. \$1.5 million was meant for the
18	City Arch River.
19	Q. So that amount was not used to offset the cost
20	of the new facility; isn't that correct?
21	A. That would be correct.
22	Q. And, you know, if Laclede or Spire wants to
23	make specific contributions, certainly they have the
24	discretion to do that; would you agree?
25	A. I would agree.

Do you believe that it's -- well, I guess 1 0. 2 that's a legal question. Let's see here. 3 Would you say it's the primary job of the 4 utility to provide safe and adequate service? I would agree. 5 Α. 6 And do you believe that this sale was used Q. 7 for -- for that reason? Was that the primary reason that 8 motivated the sale on Forest Park? 9 Α. I would not say that it's the primary reason for the sale of Forest Park. Ops was going through a reorg 10 and had decided we were going to two regions from the three 11 we already had. We had already decided that we were going 12 into a shared services organization and pulling them all 13 together in the building. Those were the contributions to. 14 Do you have your surrebuttal testimony in 15 Q. front of you? 16 17 Α. T do. Okay. Look at Page 6, on Line 4. Would you 18 0. 19 read that second sentence? Laclede's sale of Forest Park was related 20 Α. solely to utility operations. 21 So do you want to -- I guess does your 22 Okay. 0. 23 testimony today amend that -- that piece of your original 24 testimony on Page 6? 25 That wasn't the question you just asked me, Α.

though. You asked if that was about safe and reliable 1 service or something like that. 2 3 Okay. Was Laclede's sale of Forest Park Q. 4 related solely to utility operations? Α. Yes. 5 6 Okay. Do you have Mr. Hyneman's direct Q. 7 testimony in front of you? I want to refer you to his Schedule CRH-D -- D1.1. 8 You said direct of Hyneman? 9 Α. Yes. 10 **Q**. I'm not showing any schedules on my copy. 11 Α. MR. ZUCKER: Do you have an extra copy? Thank 12 13 you. 14 JUDGE DIPPELL: Is this something marked? MR. SMITH: No. Just so you have a copy. 15 JUDGE DIPPELL: Is this the same as the 16 17 exhibit? (By Mr. Smith) All right. Do you have that in 18 Q. 19 front of you now? I do. 20 Α. 21 Q. Okay. Would you agree that that's a press release from the Laclede Group? 22 It appears to be, yes. 23 Α. 24 Okay. And so when you had said that the sale 0. was related solely to utility operations, you'd agree that 25

this press release indicates other reasons, such as, you 1 2 know, bringing an IKEA to St. Louis primarily? 3 Α. Where are you referring to the Forest Park 4 sale saying that? 5 Q. So if you --6 Α. This is talking about our move to 700 Market, 7 I believe. 8 **Q**. Yeah. If you would go to that -- not the very 9 last sentence, but before where it says about the Laclede Group. Excuse me. I quess it's the sentence prior to 10 My apologies. Would you read that to yourself. 11 that. Starting with "earlier this year"? 12 Α. 13 Starting with "this comes at the same time." 0. 14 It's the sentence right before. And then through "to earlier this year." 15 16 Α. Okay. 17 So wasn't it true the primary reason that the Q. Forest Park facility was sold was for this reason to sell 18 19 it to IKEA? I would still go back to my sold solely 20 Α. No. for utility operations. We had decided that first. 21 And then it was what we just talked about earlier. Someone 22 came and wanted to give us millions of dollars to buy it, 23 so. Of course, we're going to make sure everybody's aware 24 of that as well. I would not say -- I still would say the 25

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decision in the sale was solely to utility operations, my 1 original comment I made in my surrebuttal. 2 3 Okay. So your opinion here selling Forest Q. 4 Park to help St. Louis secure a new IKEA store is related solely to utility operations? 5 I did not say that. 6 Α. Okay. I must be misunderstanding your 7 0. 8 surrebuttal testimony. I'm saying that we decided to sell Forest 9 Α. And I think that was solely related to utility Park. 10 operations. I think we were very lucky that at the same 11 time, IKEA approached us on doing something like that. And 12 that is what the press release reflects. 13 14 0. You think -- okay. So where in the press release does it say you had already planned to sell? 15 Our corp. com department does these. And I 16 Α. 17 was not part of doing it, so. 18 So maybe -- so it doesn't say that in the 0. 19 press release then? 20 No. But I think at the top when we're talking Α. about moving to our new home at 700 Market and we talk 21 22 about in that second line there many factors contributed to the decision, I think that's part of the whole package 23 24 there at the top. 25 MR. SMITH: Okay. Fair enough. No further

1	questions.	
2		JUDGE DIPPELL: Anything from MIEC?
3		MR. MILLS: No questions.
4		JUDGE DIPPELL: Environmental Defense Fund.
5		MS. KARAS: No questions, your Honor.
6		JUDGE DIPPELL: Any questions from the Bench?
7		COMMISSIONER KENNY: Yes.
8	QUESTIONS BY	COMMISSIONER KENNY:
9	Q.	Good morning.
10	Α.	Good morning or afternoon.
11	Q.	Sorry. I apologize about that. Public
12	Counsel asked	d you something that I was unaware of. What
13	was this civi	c contribution?
14	Α.	Towards City Arch River was \$1.5 million.
15	Q.	And that was was that from Spire?
16	Α.	Correct.
17	Q.	Was that after the sale?
18	Α.	I believe so, but I'd have to
19	Q.	Was this shareholder contributions?
20	Α.	It was above the line, yes.
21	Q.	That's nice to hear. I'm glad the company
22	does that.	
23		I have a couple short questions. If you have
24	your chart or	n Page 8 of your testimony or Schedule SMKS1.
25	So that's jus	st to show that well, first off, is the

Manchester facility the only capital -- major capital 1 2 expenditure that Spire is bringing into rates in this rate case, the 7.7 million facility? 3 4 Α. From a facility prospective or just in general rate base, I do not know. 5 6 Was there anything else built or in the Q. 7 process to replace Forest Park other than the Manchester 8 building? I do not feel that Manchester is a 9 Α. replacement, but it is the only capital dollars that I'm 10 aware of that are facility related, correct. 11 12 **Q**. Was there any other facility, other than 13 existing facilities, were there any other facilities needed 14 to be able to operate the company as it needs to be 15 operated? That we purchased during this time frame, I'm 16 Α. 17 not aware of any. 18 Explain to me how the new facility is 0. Okay. 19 going to be \$225,000 a year less for rate payors than the old facility, if Forest Park were in existence today, 20 21 versus Manchester. 22 Well, what I've laid out there is from a Α. customer prospective, the pieces that they would be paying 23 24 for as far as the capital investment, the depreciation. And then our experience for the first year of operating 25

that is significantly less than what it was costing us to 1 operate Forest Park. 2 3 Q. Because the facility was 82 years old or 83 years old? Is that most of the reason? 4 A. Most of the reason. 5 6 Q. Larger? 7 Property tax; you can see the difference Α. there. 8 9 Q. That's only 30,000, though. Right. And just the improvements that we had 10 Α. on a plan if we did -- would have stayed, improvements that 11 12 needed to be made. 13 0. So that was if you would have stayed there, 14 that was your five-year plan? Α. Correct. 15 That's a good answer for that question. 16 Q. 17 Next, are you familiar -- I know you said you're familiar with Mr. Kunst's testimony? 18 19 Α. Correct. 20 I'm trying to figure out some of these Q. numbers. Specifically on Page 6. 21 22 Α. Of his direct? Of his surrebuttal. I think that's all he 23 0. 24 filed. JUDGE DIPPELL: That's correct. 25

Α. Page 6? 1 2 Ο. (By Commissioner Kenny) Yes. 3 Α. Okay. 4 Q. Okay. During the course of the audit on Page 5 15, it says Staff found out, which the company said, 1.9 million of the 5.7 relocation funds were used for 6 furniture or office equipment. 7 Almost 2 million. That's the 1.95 million. 8 Α. Okay. That comes off the top of 5.7 million. 9 0. Now we're down to about 3.7 million or so? 10 Correct. 11 Α. So Staff says at the bottom, that there's 12 0. 13 \$3.5 million of relocation funds remaining, which I don't 14 know how that gels. It seems a little low. Then it says Laclede -- No. 22, Page 6, going on, it says, Laclede was 15 unable to specify how these funds -- they spent these funds 16 17 in response to OPC's Data Request No. 196 saying cash is 18 fungible. 19 So can the company say how they spent three and a half million dollars? 20 Yes. And I would add that there was a Staff 21 Α. Data Request No. 388 which we responded with a detailed 22 listing of how we did spend those dollars. 23 24 Is that anywhere in Staff's updated --0. Okay. anywhere else that I know -- I'm looking at surrebuttal. 25

1	On this issue, I'm looking at surrebuttal for Staff; that's
2	all I have. I'm looking at your testimony; that's all I
3	have. I don't know if Mr. Hyneman has that in his either.
4	To me, that's a big issue. If you spent it, they shouldn't
5	be asking for it.
6	A. We did spend it and there was a data request
7	and we provided the detail.
8	Q. Okay. Then I'll wait for a Staff witness to
9	answer that.
10	A. Okay.
11	Q. Because they have my last question,
12	Mr. Kunst said I'm trying to find a number. At the time
13	of the sale, do you know what the net book value of the
14	Forest Park facility was? Because Mr. Kunst on Page 3 says
15	it's 2.5 million. I heard someone say, Staff or somebody,
16	it's 1.8 million.
17	A. 2.5 million is total. The land was .7 and the
18	difference, 1.8, is the buildings.
19	Q. 1.8 currently, that's currently in rate base
20	right now?
21	A. The way I understand it, yes.
22	Q. So when the new 7.7 million goes into rate
23	base, if it goes into rate base, 1.8 million would come out
24	of rate base, correct?
25	A. That's how I understand it, yes.

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COMMISSIONER KENNY: Okay. Great. Thank you 1 2 very much. 3 JUDGE DIPPELL: Any other Commission 4 questions? CHAIRMAN HALL: Yeah. 5 JUDGE DIPPELL: Mr. Chairman? 6 7 OUESTIONS BY CHAIRMAN HALL: So the \$5.7 million in relocation costs, is it 8 Q. 9 accurate that all of those costs offset expenses that you -- that the company would be seeking to either put in 10 rate base or to cover as an element of expense; is that 11 12 true? Of the 5.7, right at 2 million, was actually 13 Α. used to offset capital. So that would have been a savings. 14 And that capital was for furniture? 15 Q. Correct. IT equipment possibly, different 16 Α. 17 items. Q. So that's 2 million. Okay. 18 19 A. And the remainder was actual expense that it was used for, as far as the process of the move, moving the 20 guys on the site itself when we shrunk the footprint. 21 We did some off-site storage, some imaging, different types of 22 23 expenses. 24 So those are all expenses --Q. COMMISSIONER KENNY: Is the 600,000 still left 25

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over? In your testimony on Page 4 you said there's a 1 remaining 600,000. 2 THE WITNESS: Right. That's the one I did the 3 4 correction for. That should have been \$1,950,000. That was all as an offset to fixed assets. 5 COMMISSIONER KENNY: Okay. Sorry. 6 7 (By Chairman Hall) So there was 2 million in Q. 8 capital expenses that the company is not trying to put into 9 rate base. The remaining costs for the relocation are essentially O&M costs that the company is not seeking 10 reimbursement for, is that correct, or not seeking to be 11 covered in rates? 12 I believe that's how I would understand it, 13 Α. 14 yes. It's actual expense that we did incur though, but we used that as the offset. 15 CHAIRMAN HALL: Thank you. 16 17 JUDGE DIPPELL: Is there any further cross-examination based on Commissioner questions from 18 19 Staff? 20 MS. FORCK: No, your Honor. JUDGE DIPPELL: Public counsel? 21 22 FURTHER CROSS-EXAMINATION BY MR. SMITH: 23 **Q**. The \$3 million of relocation expense that you 24 had just discussed, that amount would be retained by the company, correct? 25

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1	A. What do you mean by retained by the company?
2	Q. Well, there wouldn't be an offset as to the
3	plant account for the Manchester facility?
4	A. Correct.
5	Q. Okay.
6	MR. SMITH: Thank you.
7	JUDGE DIPPELL: Anything from MIEC?
8	MR. MILLS: No questions.
9	JUDGE DIPPELL: Environmental Defense Fund?
10	MS. KARAS: No questions, your Honor?
11	JUDGE DIPPELL: Redirect by Spire.
12	MR. ZUCKER: Just a few, your Honor.
13	REDIRECT EXAMINATION BY MR. ZUCKER:
14	Q. Mr. Smith just asked you if it would be
15	retained by the company, the \$3 million O&M, which is
16	actually about 3.7 million; is that correct?
17	A. 3.75 million, yes.
18	Q. And was that spent?
19	A. It was.
20	Q. So the company doesn't have that money?
21	A. Correct. It's been spent.
22	Q. It received it?
23	A. Correct.
24	Q. And do you know if the charitable contribution
25	came from the gain of the sale of land or from the

1 relocation expenses? I do not know for sure. I would assume it 2 Α. 3 came from the gain, but I do not know that for sure. 4 Q. Okay. JUDGE DIPPELL: I believe there's a bowling 5 6 tournament going on upstairs. 7 COMMISSIONER KENNY: Staff dodgeball 8 tournament. 9 MR. ZUCKER: Just one moment, your Honor. All right. I think that's all I have. Thank you, Ms. Kopp. 10 JUDGE DIPPELL: Thank you. That was 11 Ms. Kopp's only issue, correct? 12 MR. ZUCKER: That was it. 13 14 JUDGE DIPPELL: All right. Then you may be excused. 15 MR. ZUCKER: I'm sure it's probably one issue 16 17 too many for her. JUDGE DIPPELL: Yeah. Okay. We have been 18 19 here another two hours. So we are going to take a very short break. We are going to come back in ten minutes, at 20 25 til. And we are going to be prepared to stay late 21 22 tonight. We will come back, we will take short dinner 23 break in there somewhere and resume until we actually make 24 some progress today. So let's go off the record and come back at 3:40. 25

1	(Whereupon there was a short break.)
2	JUDGE DIPPELL: Thank you. Mr. Pendergast is
3	at the podium. I assume that means he has an update for
4	me.
5	MR. PENDERGAST: I do have an update. I think
6	the admonition about a dinner break has allowed people to
7	go ahead and talk a little bit more about expediting
8	things. I think people are agreeable to just taking the
9	trackers issue and the Kansas property tax issue and
10	submitting that on the briefs. Staff, OPC and the company
11	have an agreement in principle on the Kansas property tax
12	issue. In fact, I think it's principally just agreed with
13	what Staff had in its surrebuttal testimony. And I think
14	MIEC will want to go ahead and brief and express their
15	opinion based on the record when it comes time to brief it.
16	And of course, if the Commission would like questions from
17	any of the witnesses on it, they would be available.
18	JUDGE DIPPELL: Mr. Mills, do you agree with
19	that.
20	MR. MILLS: I do.
21	JUDGE DIPPELL: Tell me again. That was
22	Kansas property tax.
23	MR. PENDERGAST: And trackers.
24	JUDGE DIPPELL: And trackers. Okay. Thank
25	you for that update. I will poll the Commissioners later

and let me know if you have any questions for those 1 2 witnesses. Okay. Let's go ahead then and finish up on 3 4 Forest Park. MS. FORCK: Yes, your Honor. Staff calls 5 Staff witness Jason Kunst. 6 JUDGE DIPPELL: Thank you. Mr. Kunst, you 7 testified earlier, didn't you? 8 THE WITNESS: That's correct. 9 JUDGE DIPPELL: You were previously sworn and 10 you remain under oath for these proceedings. 11 JASON KUNST testifies as follows: 12 DIRECT EXAMINATION BY MS. FORCK: 13 14 Q. Good afternoon, Mr. Kunst. A. Good afternoon. 15 16 Q. Do you have any corrections to make to your testimony related to the Forest Park issue in this case? 17 Yeah, a few corrections. On the Staff direct Α. 18 19 cost of service report on Page 50, Line 22, that should be --20 JUDGE DIPPELL: Hold that thought just a 21 moment. Okay. Tell me the page and the line again. 22 23 THE WITNESS: It's Page 50, Line 22. 24 JUDGE DIPPELL: Okay. Go ahead. A. That should be 2.5 million instead of 25

2.4 million. Then on Page 52, Line 11, that should be 1 approximately 3.1 million. On Page 52, Line 7, that should 2 be 1.5 miles. 3 4 JUDGE DIPPELL: I'm sorry. Would you please give that last one again. 5 THE WITNESS: Page 52, it should be one and a 6 7 half miles. JUDGE DIPPELL: And the second one was on 8 9 page -- on Line 11 of that page; is that correct? THE WITNESS: Yes. 10 JUDGE DIPPELL: All right. Go ahead. 11 And then on my surrebuttal testimony on 12 Α. Page 4, Line 6, insert the word "nearly" after the word 13 "for" at the end there. 14 JUDGE DIPPELL: I'm sorry. Which line was 15 that? 16 17 THE WITNESS: That was Page 4, Line 6. JUDGE DIPPELL: Insert "nearly"? 18 19 THE WITNESS: That's correct. 20 JUDGE DIPPELL: Okay. I got it. 21 Then the same thing on Page 5, Line 9, insert Α. 22 the word "nearly" before the word "an." Then on Page 6, Line 3, that should be 54.44 percent. That's the --23 24 reflect the updated cap structure as a true-up. I'm sorry. Staff's updated true-up cap structure. And then on Page 6, 25

1	Line 5, that should be 3.15 million. And the same thing on
2	Line 6, 3.15 million. And then on Line 8, the 593,000
3	should be 631,000. And then Line 21 should be 3.6 million.
4	Page 7, Line 3, that should be 3.6 million. Same thing on
5	Line 6, 3.6 million and as well as Line 14. All right.
6	Then Page 15, Line 14 should be 3.6 million and the same
7	thing on Line 18, 3.6 million.
8	Q. (By Ms. Forck) Thank you, Mr. Kunst. Is
9	that are those all the corrections that you have?
10	A. Yes, they are.
11	Q. With those corrections, if I were to ask you
12	the same questions contained in that testimony or if you
13	were asked to draft your portion of the report here today,
1 /	would your answors he the same?
14	would your answers be the same?
14 15	A. They would be.
	-
15	A. They would be.
15 16	A. They would be.Q. And is your testimony true and accurate to the
15 16 17	A. They would be.Q. And is your testimony true and accurate to the best of your knowledge and belief?
15 16 17 18	 A. They would be. Q. And is your testimony true and accurate to the best of your knowledge and belief? A. It is.
15 16 17 18 19	 A. They would be. Q. And is your testimony true and accurate to the best of your knowledge and belief? A. It is. MR. SMITH: Your Honor, Mr. Kunst has more
15 16 17 18 19 20	 A. They would be. Q. And is your testimony true and accurate to the best of your knowledge and belief? A. It is. MR. SMITH: Your Honor, Mr. Kunst has more issues after this one so I'll withhold offering this at
15 16 17 18 19 20 21	 A. They would be. Q. And is your testimony true and accurate to the best of your knowledge and belief? A. It is. MR. SMITH: Your Honor, Mr. Kunst has more issues after this one so I'll withhold offering this at this point. With that in mind, I offer the witness for
15 16 17 18 19 20 21 22	 A. They would be. Q. And is your testimony true and accurate to the best of your knowledge and belief? A. It is. MR. SMITH: Your Honor, Mr. Kunst has more issues after this one so I'll withhold offering this at this point. With that in mind, I offer the witness for cross.
15 16 17 18 19 20 21 22 23	 A. They would be. Q. And is your testimony true and accurate to the best of your knowledge and belief? A. It is. MR. SMITH: Your Honor, Mr. Kunst has more issues after this one so I'll withhold offering this at this point. With that in mind, I offer the witness for cross. JUDGE DIPPELL: Thank you. Is there

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1	CROSS-EXAMINATION BY MR. SMITH:
2	Q. To the best of your knowledge when gas
3	companies receive relocation proceeds for infrastructure,
4	is there typically a reduction in plant as a contribution?
5	A. One example would be during an ISRS where if
6	the Missouri Department of Transportation would come in and
7	say we're going to widen Highway 40, we need you to move
8	your gas line, we're going to give you money to do that.
9	The funds they receive from MoDOT would be recorded as
10	contributions in aid of construction or CIAC. And that
11	would be zero rate base to the rate payors.
12	Q. In your testimony, your direct, or I guess
13	it's the class cost of service maybe Page 51. Would you
14	please open that up.
15	A. I'm there.
16	Q. And Line 1 through 19, do you agree that that
17	describes a process a FERC process for the sale of
18	utility assets?
19	A. I do.
20	Q. To the best of your knowledge, was that
21	followed by the company in this case?
22	A. Yes. They did book the gain in a 421 gain
23	on disposition to my knowledge.
24	Q. I think you indicated that they did place it
25	in that account. Was there a gain also placed in that

1 account to the best of your knowledge? Yes, to the best of my knowledge, there was. 2 Α. 3 And is that consistent with this rule? Q. 4 Α. I believe so. MR. SMITH: I don't think -- no further 5 6 questions. Thank you. 7 JUDGE DIPPELL: Is there anything from MIEC? MR. MILLS: Just briefly. 8 CROSS-EXAMINATION BY MR. MILLS: 9 10 Good afternoon, Mr. Kunst. Were the Ο. 11 facilities at Forest Park fully depreciated when they were sold? 12 13 Α. No, they were not. 14 Q. So what happens to the undepreciated balance 15 on those buildings; do rate payors pay for that? Yes. It would be an increase to rate base. 16 Α. 17 It would be under reserve when it was retired. 18 And of course with respect to the new Q. 19 facility, rate payors are paying for that as well; is that 20 correct? That is correct. Or they will be when rates 21 Α. go into effect in this case. 22 23 Right. Thank you. And under the company's Ο. 24 proposal, despite the treatment of the cost of the two buildings we just talked about, the utility is keeping all 25

the gains associated with the sale; is that correct? 1 2 Α. That is correct. 3 MR. MILLS: That's all the questions I have. 4 Thank you. JUDGE DIPPELL: Is there anything from 5 Environmental Defense Fund? 6 7 MS. KARAS: No questions. JUDGE DIPPELL: Spire? 8 9 MR. PENDERGAST: Your Honor, Mr. Kunst, I'm going to try and be brief. I think a lot of information 10 has already come out based on the Commissioner's questions. 11 So I'll try and just focus on some of the issues that maybe 12 remain unaddressed. 13 CROSS-EXAMINATION BY MR. PENDERGAST: 14 Just to put this in prospective, in addition 15 0. 16 to the Forest Park sale, you know, the subsequent construction of the Manchester facility, the restructuring 17 done by Laclede over the last three years or so, also 18 19 involved a move from 720 Olive; is that correct? 20 Α. That is correct. 21 **Q**. And that was a move into the new facility down at 700 Market Street and 800 Market Street? 22 Α. That would be correct. 23 24 **Q**. And the 700 Market Street was sort of an old building that was kind of an iconic piece of architecture 25

that had been abandoned for a while? 1 That's fair to say. 2 Α. 3 Okay. Go by the -- on the way to the ballpark 0. 4 and see vines growing up inside and that sort of thing? Well, I've never seen that personally, but. 5 Α. 6 Okay. But in any event, the company moved out Q. 7 of the 720 Olive location ultimately. And do you know what happened to that location? 8 720 Olive? 9 Α. 10 Q. Yes. Α. I believe -- I do not know. I do not know the 11 exact details of what Hertz is doing with the building 12 after Laclede left. 13 14 Q. Okay. Turning part of it into residential; you haven't heard about that? 15 I may have read something about that in the 16 Α. 17 newspaper. Okay. But in any event, moved into 700 Olive 18 0. 19 [sic]. That's right across from Ballpark Village? You mean 700 Market? 20 Α. 21 700 Market. Excuse me. **Q**. 22 Yeah. Α. And that building was rehabilitated and that's 23 0. 24 now a fully functional operating office for Spire; is that 25 correct?

That's correct. 1 Α. Okay. And some of the people from Forest Park 2 0. also moved into 700 Market; is that correct? 3 4 Α. Yes. I believe it was the personnel who were determined to be shared services personnel, along with gas 5 control and gas procurement moved into 700 and 800 Market. 6 7 Okay. And in moving into 700 Market and 0. 8 having some of our field people going to other service 9 centers, that ultimately freed up the Forest Park facility. And regardless of when the decision was made and that sort 10 of thing, the end result was we sold that and now you have 11 12 IKEA there as part of the Cortex complex; is that correct? 13 Α. That would be correct. 14 Q. Okay. And I don't know if you read the press 15 release that was distributed where the mayor thanked the 16 company for making a contribution to the civic health of St. Louis. But -- you know, because of the IKEA sale. But 17 Staff doesn't consider that to be a bad thing, does it? 18 19 Α. Consider what to be a bad thing? Could you clarify that, please? 20 21 0. Yeah. Just because of the fact the way things unfolded and the sale was made and IKEA was able to go 22 ahead and use that property, just the fact that there was a 23 24 new asset in the St. Louis community, that in itself is not a bad thing, is it? 25

Not necessarily. 1 Α. Okay. And just, you know, put things in 2 0. prospective where we are right now, now we have a new 3 4 office building that is, would you agree, more conducive to our shared service concept down next to Ballpark Village? 5 Objection. I think Mr. Pendergast 6 MS. FORCK: 7 needs to clarify more conducive than what. 8 Q. (By Mr. Pendergast) More conducive than the 9 30-story tower with broken elevators that was over at 720 Olive. 10 I was not over at the 720 Olive building when 11 Α. Laclede was there. So I can't say how it would compare to 12 700 Market. 13 14 0. Okay. So you wouldn't have a basis for disputing anything Ms. Kopp has said about the old 720 15 16 Olive building? 17 Α. Not about how it's conducive to an open and collaborative environment. 18 19 Q. Okay. So we have that working for us now. Then we have the Manchester facility now in addition to our 20 other satellite service area; is that correct? 21 22 That is correct. Α. And that's a new facility; is that right? 23 0. 24 Α. That is correct. It was put into service in November of 2016. 25

Okay. Have you been inside that facility and 1 0. 2 looked around and compared it to what Forest Park used to 3 be like? 4 Δ I've never been to Forest Park. I did tour the Manchester facility twice, as well as took tours of two 5 additional satellite centers -- sorry -- yeah -- satellite 6 7 centers. 8 Q. Okay. We've got that now and Ms. Kopp has done an analysis of what the ins and outs were as far as 9 the costs are concerned. But you don't really have any 10 basis for comparing it to what Forest Park used to be like? 11 Α. 12 No. 13 Now, just, you were -- I think said in 0. Okay. 14 your testimony that the company said something about money being fungible so who knows where those relocation costs 15 16 went. In your own testimony -- and I'm referring to 17 Confidential Attachment 8 JKSL. If you can just see that. I know it's marked confidential, but I'm going to ask you 18 19 some very general questions about it. 20 I'm sorry. What page is that again? Α. 21 Ο. Yeah. Confidential Schedule 8 JKSL. MS. FORCK: For clarification, I think that 2.2 might be S1 not SL. 23 24 (By Mr. Pendergast) I'm sorry. S1. 0. 25 Α. Is that the memo from Deloitte?

Yes. And that talks about the reserve we set 1 Q. 2 up and if you want to call these relocation costs; is that 3 correct? 4 Α. That would be correct. 5 Q. Okay. It speaks for itself. We don't need to 6 go into detail on it. But in addition to that, did you 7 also see the spreadsheet that Ms. Kopp had over there 8 earlier today that had all the debits that were made to 9 that account over time? Is that the response to, I think, Staff Data 10 Α. Request 388? 11 12 **Q**. Right. Where we asked for the quantification of the 13 Α. 14 relocation proceeds? 15 Q. Yes. Yes, I've reviewed that. 16 Α. 17 Okay. And that had hundreds of, at least, Q. entries, did it not, that showed what specific expenditures 18 19 were made? Yes. There were many, many expenditures on 20 Α. 21 there. Okay. Okay. And did you in going back and 2.2 0. 23 trying to, you know, take some of these relocation proceeds 24 and use them to do something today, go back and grab any of those expenses we incurred and try and bring them forward 25

1 for recovery in this case? I'm sorry. Could you clarify that, please? 2 Α. 3 Did you try and bring forward for 0. Yeah. 4 recovery in this case those expenditures that we made using 5 the relocation proceeds from the Forest Park sale? We tried -- I went back and I used them as a 6 Α. 7 capital offset. 8 Q. Okay. That's -- that's the part, about 9 2 million, that we used for office furniture and that sort of thing; is that what you're referring to? 10 I believe maybe so. 11 Α. 12 0. Okay. But, you know, as far as the other 13 expenses that we used, the relocation proceeds to pay, 14 those were paid out of those relocation funds. So you didn't bring them forward into this case and say we need to 15 16 allow the company to recover those, did you? 17 Α. I don't believe so. Okay. Okay. So you've kind of only grabbed 18 0. 19 the one part, but not the other part? 20 Well, some of them were lease expenses for the Α. Weiss facility where the Manchester employees were. 21 But the Forest Park -- which is a temporary location for the 22 Forest Park employees until Manchester was ready, those 23 24 were removed from the cost of service calculation. Okay. So those were removed and --25 Q.

That was an expired lease that expired at the 1 Α. 2 end of the test year. 3 Okay. So if they were paid forward through 0. 4 the relocation expense reserve, they were removed from the cost of service? 5 6 Α. No. They were removed because they were 7 expired lease at the end of the year. 8 Q. Okay. Fair enough. Why would you include 9 them if they had been expired. 10 So was there any deferred accounting order or 11 anything like that that said either the gains or the 12 relocation proceeds from Forest Park sale should be deferred? 13 None that I'm aware of. 14 Α. Okay. And I think you've indicated that all 15 0. 16 of the gains were kept by the company. And by that, you're not suggesting that 1.5 million wasn't used for the Arch 17 City project, are you? 18 19 Α. I'm sorry. Could you clarify that, please? 20 I think that you even recognize in your Q. Yeah. 21 testimony that 1.5 million of the gains from the Forest Park facility were ultimately contributed to the Arch City 22 23 project? Yes. 1.5 million of the gain was donated by 24 Α. the Laclede fund to the Arch City River project. 25

Okay. And can you just briefly explain what 1 Q. 2 the Arch City project was? 3 Α. My understanding, it was to beautify the 4 downtown area between the Arch and City Garden. MR. PENDERGAST: Okay. Great. You know, I 5 think that's all I've got. Thank you very much, Mr. Kunst. 6 7 JUDGE DIPPELL: Thank you. Are there any questions from the Bench? 8 9 CHAIRMAN HALL: I just have one, I think. COMMISSIONER KENNY: I have a couple. 10 QUESTIONS BY CHAIRMAN HALL: 11 12 0. Good afternoon. 13 A. Good afternoon. 14 Q. I was under the impression, and I believe this impression came from discussion with your counsel, that the 15 \$1.8 million book value for the -- for the Forest Park 16 17 facility would essentially be a stranded asset and would not be charged to rate payors going forward. Is that -- is 18 19 my understanding incorrect there? 20 Well, in isolation with this instance, Α. there's -- when the -- you know, the book value, that 21 3.3 million was taken against the reserve and it was 22 underreserved. So there's about 1.8 million that's an 23 24 underreserved amount that would bump up rate base. But that would just be in isolation in this instance of the 25

1	replacement and the retirement of this facility.
2	Q. So going forward, will rate payor rates be
3	based upon both on the \$7.7 million facility and 1.8 from
4	the old facility?
5	A. Yes. Because of the underreserve of the
6	Forest Park facility.
7	Q. If the Commission were to take the company's
8	position on this issue, what would Staff's position be on
9	the 1.8 million?
10	A. It would be I guess it would be netted with
11	any under and overreserves that the company would naturally
12	occur through mass asset accounting.
13	Q. So what does that mean?
14	A. With the mass asset, there's just so many
15	when something's retired, there's many things that are
16	retired before they're fully depreciated which would, you
17	know, either raise or lower the reserve. It could be
18	overreserved, it could be underreserved with the mass asset
19	accounting. There's just so much in that account that it
20	was it's hard to keep track of the individual items in
21	there.
22	Q. But \$1.8 million is kind of a significant item
23	that wouldn't be too hard to lose track wouldn't be too
24	hard to keep track of?
25	A. No. Especially with the facility's Account

375. It's not as fluid as some of the pipeline accounts. 1 2 So would Staff's position change on that issue 0. depending upon what the Commission ultimately decides on 3 4 the -- on the new facility -- excuse me -- what the 5 Commission ultimately decides to do with the \$5.8 million 6 gain? 7 I'm sorry. Which position? Α. 8 0. If the Commission were to determine that the company's position is appropriate, that the \$5.8 million 9 gain should be booked below the line, would Staff change 10 its position on what to do with the \$1.8 million? 11 Α. We don't -- we haven't taken a position on the 12 \$1.8 million. 13 14 0. I guess I'm asking you to now maybe. We could maybe find an adjustment. We'd have 15 Α. to go back and look at it more. We would think that the 16 17 relocation expense adjustment would partially cover that, more so than the gain calculation. 18 19 Q. Let me ask a second question. I assume you were in the hearing room for Ms. Kopp's testimony. 20 21 Α. I was in for most of it. I asked her if -- if the \$5.7 million in 22 0. 23 relocation expenses, the amount that it received from 24 Cortex, if the expenses that totaled the 5.7 million, if all of those expenses either offset a capital item that 25

would have gone into rate base or it offset an O&M 1 2 expenditure, that the company will not seek to put it in 3 And I believe she said that that is her rates. 4 understanding. Is that your understanding as well? The majority of the 5.7, I believe, subject to 5 Α. check, was spent in 2015. So it's outside of the test 6 7 year. So it wouldn't have an affect on rates in this case. They did spend -- you know, 1.9 is capital offset for 8 furniture and fixtures at 700 and 800 Market, the 1.95 she 9 mentions. 10 So is there a balance there? 11 Q. Α. No. That's a zero balance in rate base. So 12 they contribute -- it's almost like CIAC. So it's zero 13 14 rate base. The rate payors are not paying a return on those furniture and fixtures. 15 CHAIRMAN HALL: Okay. Thank you. 16 17 JUDGE DIPPELL: Commissioner Kenny? COMMISSIONER KENNY: Thank you. Too much 18 19 stuff up here. QUESTIONS BY COMMISSIONER KENNY: 20 21 Q. Good afternoon. Good afternoon. 22 Α. 23 **Q**. Just a question regarding on the existing 1.8 24 million rate base. A. Uh-huh. 25

On Page 10 of your surrebuttal, Staff comes up 1 **Q**. 2 with the 5.8 million by reducing the sale proceeds of 8.3 million by the .7 million for that land and that 3 4 1.8 million for -- that's existing, right? That's correct. 5 Α. So that would take care of it? I mean in 6 Q. 7 answer to Chairman Hall's question, I mean if that was the 8 case and we come up with the 5.3 million net proceeds, 9 essentially the rate payors would be -- would have that 1.8 million reduced, correct? 10 No. Because it's in underreserved. Because 11 Α. the book value was 3.3 -- I'm sorry -- yeah. The original 12 cost was 3.3 million. 13 14 Q. The original cost? I'm sorry. The book value. 15 Α. Current book value? 16 Q. 17 Α. Yeah. The book value was -- the net book value was 3.3 --18 19 Q. How come I'm hearing the whole time the net book value was 1.8? 20 I'm sorry. I'm getting confused here. 21 Α. The net book value of the Forest Park facility was 22 \$2.5 million. The buildings there had an original cost of 23 24 \$3.3 million. There was 1.5 million in reserve. So you have 3.3 minus 1.8 and you get 1.5 in reserve. 25

1	Q. So that hasn't been depreciated out?
2	A. No. It was not fully depreciated when it was
3	retired by Laclede at the time of the sale. That's why
4	there's still a positive book value for the facilities that
5	were located at Forest Park.
6	Q. How long of a depreciation schedule is that.
7	Didn't they own the place for 80 years?
8	A. There was various improvements to the land and
9	buildings. They had air conditioners going, new lighting.
10	The parking garage there was 1970. It was a little
11	Q. Okay.
12	A more current vintage. They had various
13	vintages of buildings at Forest Park.
14	Q. Then Staff's proposal is using Murray's 51.16
15	non-equity position and using that percentage of the 5.3
16	5.8 million proceeds depreciated over five years which is a
17	reduction of rate base of 600 and some odd thousand?
18	A. No. We're not proposing rate-base treatment
19	for gain sharing allocation. As updated, its true-up
20	Q. Cost of service. I'm sorry.
21	A. Yeah. 600,000 for cost of service.
22	Q. I misspoke. Thank you.
23	Now, let's get just on relocation funds. So
24	could the company because it's obvious when that we're
25	speaking about relocation funds, I was a little confused

because I know OPC and Staff are looking just as we do when 1 2 we relocate pipes and equipment and underground facilities, versus relocating people office furniture and equipment, 3 4 everything's grouped together, correct? Α. That's correct. 5 6 Okay. And this company negotiated a contract Q. 7 that included the sale of -- what was the sale 8. --It was 8.3 million. 8 Α. 9 0. 8.3 million. Total sale of 13 million. It was broken up, 8.3 million for the land and 5.7 million for 10 relocation expenses? 11 Α. That's correct. 12 13 Okay. Now, if the Commission wanted to say 0. 14 that the company -- their shareholders should keep that 5.3 million, if the company would have said we're just 15 selling it for 13 million, it's all land and not worry 16 17 about relocation fees, they would be coming into a bigger windfall, right? They'd have net of 10 million instead of 18 19 5.8? That would be correct. 20 Α. 21 Q. So -- so if we treat that remaining 3.5 million in question as -- it would reduce the cost of 22 23 service the same way that the sale would under Staff's 24 plan, correct? 25 Α. Yes. If it was added -- it was treated as

gain and we'd -- we wouldn't treat them separately and give 1 it a rate base value for the relocation fee. 2 3 Let me ask you a question. So the company 0. 4 decided to break it down to cover relocation fees -- which if they would have sold all this land, they were banking 5 6 that their shareholders would be better off. But they 7 chose to break it down based on, I imagine, their expenses 8 and what they figured it would cost to move everything. 9 And under Data Request 388, they produced some documents for you. Was that before your testimony on 11/21? 10 Yeah, I believe we received that before our 11 Α. direct testimony. 12 13 Okay. So if the Commission orders that 0. 14 relocation -- those relocation fees to -- agrees with Staff, there should be a reduction of -- be a reduction, 15 16 what -- how do we all treat all the expenses that Spire's 17 endured in moving everybody and all those expenses; how do we treat that? 18 19 Α. Well, Staff tried to -- the reason we asked the DR, we wanted -- our adjustment, we attempted to take 20 the relocation funds minus the cost they used to actually 21 move Forest Park employees and equipment and anything from 22 Forest Park to, you know, either to Manchester or the other 23 24 satellites or to Olive. That's what we wanted a quantification of, what was in that cost. And the response 25

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was they didn't track the cost so --1 2 That was response to OPC. 0. 3 Α. That was the response to Staff as well. 4 Q. You got the same response? Yes. They didn't track those costs. So we 5 Α. don't know if those costs --6 7 What did they give you in Data 388? I don't 0. 8 understand. They gave us a list of costs, but they weren't 9 Α. able to tell us if it was used to move Forest Park people 10 or if it was used to move 720 Olive people to Market. We 11 believe that -- we wanted to give them --12 13 Ο. So you gave them no benefit of the doubt? We removed some of it, about \$200,000 for the 14 Α. lease of the one facility. 15 16 Q. So they had to have a lot more expenses than 17 So Staff's opinion is you didn't break it down well that. enough for us, so we're not going to give you anything? 18 19 Α. Well, in a meeting with Ellen Theroff, their VP, she told us basically nothing from Forest Park was 20 21 taken with them. And I've been to the Manchester facility and I've been to 700 Market. All the furniture, computers, 22 all of that is brand new. So it doesn't look like they 23 24 took very much with them from Forest Park. 25 There may have been some costs. But without

1	a knowing what was what it is hand to tall you know how
	s knowing what was what, it's hard to tell, you know, how
2 m ⁻	uch was for Forest park and how much was for Olive. They
3 w	ere obviously going to have a lot more stuff at Olive with
4 m	ore records management that they needed to
5	Q. That to me seems like it was an important
6 d e	ecision by Spire then to even ask for any relocation, that
7 ti	hey should have just taken it all as capital and then
8 t.	aken their chances with the Commission?
9	A. I can't speak to their their management
10 d	ecision on that.
11	COMMISSIONER KENNY: All right. Thank you.
12	JUDGE DIPPELL: Is there any further
13 c	ross-examination based on Commission questions from Public
14 C	ounsel?
15	MR. SMITH: No. Thank you, Judge.
16	JUDGE DIPPELL: MIEC?
17	MR. MILLS: No questions.
18	JUDGE DIPPELL: Environmental Defense.
19	MS. KARAS: No questions, your Honor.
20	JUDGE DIPPELL: Spire?
21	MR. PENDERGAST: Just a few questions.
22 F	URTHER CROSS-EXAMINATION BY MR. PENDERGAST:
23	Q. So you're not contesting that they were used
24 f	or relocation or moving costs, just whether they were
25 r	elocation or moving costs associated with Forest Park?

Yes. Staff believes that the 5.7 million Α. 1 relocation was to move employees from Forest Park, not to 2 3 move employees from 720 Olive. 4 **Q**. Okay. So from your standpoint, if we use them to offset other expenses associated from moving from 720 5 Olive to 700 Market, those don't count? 6 7 Not for the purposes of replacing Forest Park Α. with the Manchester facility. 8 9 Would those expenses have been -- would they Q. have shown up somewhere else in cost of service? 10 Α. They would have been incurred in whatever 11 expense account they occurred. But most of them occurred 12 outside the test year in this case. 13 14 0. Once again, we didn't have any deferral order with the Commission to move those into this particular case 15 and recover them, did we? 16 17 Α. Not that I'm aware of. 18 Just like the Staff didn't have any deferral **Q**. 19 order to go ahead and move the relocation proceeds from the Forest Park sale to this case; is that correct? 20 21 Not that I'm aware of. Α. Okay. And there was some talk about the 22 0. 23 1.8 -- I'm the last guy that understands depreciation 24 accounting. But is this kind of a mass property sort of thing? 25

Yes. It would be a mass asset thing. 1 Α. But in isolation in this -- in isolation of the Forest Park sale 2 and the Manchester construction, you know, rate payors 3 4 would be paying for that isolation. 5 Q. And are there anything -- other facilities in 6 that mass property that would be overreserved and would 7 tend to reduce rate base once it's reconciled? 8 Α. Possibly. 9 0. Okay. And you don't know whether there's an offset on the other side or not, do you? 10 Α. I don't know. 11 12 0. Okay. And to the extent that you do have this 13 1.8 million that's flowing through the depreciation process 14 and it's not offset by ones that went the other way, I think as you said in your testimony, the company took 15 16 1.950 million of those relocation proceeds and used them to buy office furniture and other items that would otherwise 17 be reflected rate base; is that correct? 18 19 Α. That's correct. 20 And that's just a little bit more that was Q. ever -- that was still left for Forest Park? 21 22 That would be correct. Α. 23 **Q**. And the Manchester facility has been 24 operational for well over a year now, hasn't it? 25 Α. Yeah. Just over a year.

1 0. Okay. And have we received any depreciation 2 expense for that yet? 3 Α. No. However, the Forest Park facility is 4 still depreciating in rates. I understand that's still depreciating in 5 Q. 6 rates, whether it's offset by other things that we 7 underrecovered from in rates, we don't know. But my 8 question is, that is not something that has been recovered 9 by the company yet and will not be until rates are established in this proceeding; is that correct? 10 I would say given that Staff is currently 11 Α. recommending a rate decrease, the company has recovered 12 13 those costs. 14 0. Well, you know, we can argue about how valid that particular increase or decrease is. Do you know if 15 16 there's a cost of service that reflects that that has gone 17 into rates? Α. I do not. 18 19 Q. Well, has the cost of service recommended by Staff gone into rates yet? 20 21 No, it has not. Α. I'm just going to ask this and, you 22 0. Okay. 23 know, please don't take it the wrong way. But was the 24 adjustments that had been made with respect to Forest Park, in any sense meant by Staff to claw back any transition 25

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1
     costs we're getting?
                  No, they were not. They are in isolation of
 2
             Α.
 3
     that.
 4
                  MR. PENDERGAST: Okay. Thank you.
                  JUDGE DIPPELL: Thank you. Mr. Kunst, I
 5
 6
     believe you may step down.
 7
                  MR. SMITH: Your Honor.
                  JUDGE DIPPELL: I'm sorry. Redirect.
 8
                                                         I just
 9
     seem to be wanting to get Staff witnesses off that stand as
     quick as I can. So Staff redirect.
10
                  MS. FORCK: I do have a few, your Honor.
11
     Thank you.
12
     REDIRECT EXAMINATION BY MS. FORCK:
13
14
             Q.
                 Mr. Kunst, you recall questions about how the
     company spent their relocation proceeds?
15
                  T do.
16
             Α.
17
             Q.
                  You addressed this a little bit I think in
     response to Commissioner Kenny. But could you just maybe
18
19
     clarify your understanding of how the company spent the
20
     relocation proceeds that they were given?
21
                  They used some of them -- there were various
             Α.
     costs on the DR response they gave us. Some of them for
22
     records information management, some IT costs, obviously
23
24
     the 1.5 million they use as a capital offset, there were
     labor costs in there, travel, various expenses in there.
25
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When we asked, we asked in responses can you quantify where 1 these were spent, Mr. Buck's response to that DR was in a 2 meeting, that they didn't track the costs that way and they 3 4 were unable to provide them in that way for us. 5 Q. Okay. And you in your adjustment, you did 6 give the company the benefit of those capital purchases you mentioned; is that correct? 7 Yes. We removed those from the relocation 8 Α. 9 adjustment. Okay. And so can you just briefly explain 10 0. what you propose to do with the remaining relocation 11 12 proceeds? The relocation proceeds, minus expenses we 13 Α. 14 could tie to Forest Park and the relocation expenses which I corrected to be 3.6, million, we're recommending that 15 would be a regulatory liability with rate-base treatment, 16 17 so amortized over five years. It would approximately be about 336,000 impact to cost to service. 18 19 Q. Okay. Can you explain what the company did with the -- with the funds they received for the gain on 20 that sale? 21 Could you clarify that, please? 22 Α. 23 Q. Let me think of how to phrase this. So the gain that you calculated, total gain on the sale of the 24 property, was \$5.8 million, correct? 25

1	A. Yeah. That's Staff's calculation of the gain.
2	Q. And do you know what the company how the
3	company has handled that those funds?
4	A. They reported it below the line. And for tax
5	purposes, they claimed 1033 which is a like-kind exchange.
6	So they paid no tax on those gains as well. Which I'm not
7	an expert on the company's tax position, though. So I
8	don't know how much impact it truly had on their taxes.
9	Q. What was that, 1033?
10	A. Yeah. It's IRS Section 1033. It's a
11	like-kind exchange. It's an involuntary conversion. In
12	this instance, the company has claimed under the threat of
13	eminent domain that they were going to lose the property so
14	they in turn sold it before IKEA or Cortex could condemn
15	them. And thus, allow the company to defer the gain on the
16	sale of the transaction by reducing the tax basis of the
17	replacement property.
18	Q. Okay. Thank you. And what do you do what
19	do you propose to do with that \$5.8 million?
20	A. Staff proposes to take the \$5.8 million and
21	use it as a regulatory asset sorry regulatory
22	liability with no rate-base treatment that would be
23	amortized over five years starting with the data rates in
24	this case. It would be approximately \$631,000 over
25	those I'm sorry a year.

1 0. Okay. Do you recall questions from the 2 chairman about the reserve and underreserve; do you recall those -- that line of questioning? 3 4 Α. I do. 5 0. Can you explain how reserve works, maybe to 6 get a little bit more understanding of what happens to it, over or underreserve? 7 When you -- you have your rate based and then 8 Α. 9 it is depreciated over time and that goes into the reserve. And that is an offset to the rate base. So if you had a 10 million dollar property and had \$500,000 of reserve, the 11 rate base would be 500,000. However, if it was, you know, 12 sold and you had a replacement property for 2 million and 13 14 you had fully depreciated the first property and it was -so you had that 500,000 there, you would have a negative 15 reserve. So the new property would have a rate base of 16 17 2.5 million. Okay. So the chairman asked you if -- if the 18 0. 19 Commission took the company's position with respect to this sale, whether you had a position on that \$1.8 million that 20 21 was remaining. Would one option be to have the Commission require Laclede to make an adjustment that would eliminate 2.2 the 1.8 million from that -- that underreserve amount that 23 would essentially get rid of any rate-making impact? 24 25 Α. I think that would be a fair adjustment for

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the Commission to consider.
 1
                  MR. SMITH: Okay. I don't think I have
 2
 3
     anything further.
 4
                  JUDGE DIPPELL: Thank you.
     QUESTIONS BY JUDGE DIPPELL:
 5
 6
                  Mr. Kunst, I did just have one last
             Q.
 7
     clarification. You mentioned the terms "below the line"
 8
     also. Can you tell us just what that means in your --
                  That means it's not included -- it's one of
 9
             Α.
     the accounts that are not included in the rate making
10
    calculation.
11
                  JUDGE DIPPELL: Okay. Thank you. Is there
12
     anything further based on my question?
13
                  MS. FORCK: No, your Honor.
14
                  JUDGE DIPPELL: All right. Thank you.
15
     Mr. Kunst, now you may step down.
16
17
                  I believe we are ready then for OPC's witness
    on this topic?
18
19
                  MR. SMITH: Yes. Thank you. OPC calls
    Mr. Charles Hyneman to the stand.
20
21
                  JUDGE DIPPELL: Mr. Hyneman, you were
     previously sworn and you remain under oath for this
22
23
    proceeding.
24
                  Do you tender the witness or do you have
25
    something?
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MR. SMITH: Yes. Before I tender the witness. 1 DIRECT EXAMINATION BY MR. SMITH: 2 3 Mr. Hyneman, I understand you have one Q. 4 correction to make to your testimony? Yes. On Page 2 to my rebuttal testimony, Line 5 Α. 22, talking about the distance I think between Manchester 6 7 and Forest Park, I had it as approximately one half mile. And I since discovered it's 1.5 miles. So if you add a one 8 before that half, that would fix that. 9 And is that all the changes to your testimony? 10 Q. Yes. 11 Α. MR. SMITH: Okay. I believe Mr. Hyneman is 12 scheduled to appear in other issues so I'll continue to 13 14 withhold the offering of his testimony. And I offer him -or excuse me -- I tender him for cross-examination. 15 JUDGE DIPPELL: Is there cross-examination 16 17 from Staff? MS. FORCK: No thank you, your Honor. 18 19 JUDGE DIPPELL: MIEC? 20 MR. MILLS: Just a couple. CROSS-EXAMINATION BY MR. MILLS: 21 22 Mr. Hyneman, is it possible that the gains 0. 23 from a sale of property by a utility could impact the 24 earnings of the company? Yes. Gains from the sale that are recorded 25 Α.

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1	below the line flow directly to net income. For example,
2	the gain that Laclede recorded on this transaction
3	increased that net income in that year they recognized it.
4	Q. And that could also impact the stock price?
5	A. It should. Increase in net income will
6	normally be reflected in the stock price.
7	MR. MILLS: That's all I have. Thank you.
8	JUDGE DIPPELL: Is there anything from
9	Environmental Defense Fund?
10	MS. KARAS: No questions, your Honor.
11	JUDGE DIPPELL: Anything from Spire?
12	MR. ZUCKER: No questions from Spire.
13	JUDGE DIPPELL: Questions from Bench for
14	Mr. Hyneman.
15	QUESTIONS BY CHAIRMAN HALL:
16	Q. So if the Commission were to take the
17	company's position on this issue and allow it to book a
18	\$5.8 million gain below the line, what would your position
19	be on how we should treat the \$1.8 million stranded asset?
20	A. I didn't really study the 1.8 million dollar
21	stranded asset. But to the extent that that exists, then I
22	think at a minimum, the Commission should require that to
23	be reflected as a reduction in rate base. And then reflect
24	the transaction that Laclede proposes. That would
25	eliminate any harm from the transaction, excluding the

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non-reflection of the gain.
 1
                  CHAIRMAN HALL: Okay. That's all I have.
 2
 3
     Thank you.
 4
                  JUDGE DIPPELL: All right. Is there any
     further cross-examination based on the Chairman's questions
 5
     from Staff?
 6
 7
                  MS. FORCK: No.
                  JUDGE DIPPELL: MIEC?
 8
                  MR. MILLS: No thanks.
 9
                  JUDGE DIPPELL: Environment defense?
10
                 MS. KARAS: No. Thank you, your Honor.
11
                  JUDGE DIPPELL: Spire?
12
                  MR. ZUCKER: No, thank you.
13
14
                  JUDGE DIPPELL: Is there redirect by OPC?
                  MR. SMITH: There is not.
15
                  JUDGE DIPPELL: Thank you, Mr. Hyneman, you
16
17
    may step down.
                  Okay. If my schedule is correct then this
18
19
     completes the Forest Park issue. And we will be ready to
20
     begin with rate case expense. Are there any preliminary
     matters before we launch into that issue?
21
22
                  MR. SMITH: I guess one. There will be a
23
     substitution of counsel on OPC's part of rate case expense.
24
     If I could have just a minute.
                  JUDGE DIPPELL: Is Ms. Shemwell --
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MR. SMITH: I do not see her in the room. 1 Ιf I could run up there and grab her. 2 3 JUDGE DIPPELL: Okay. Then we will take a 4 very short break. Be back at 4:45 and we will begin with opening statements on rate case expense. 5 MR. SMITH: Thank you, Judge. 6 JUDGE DIPPELL: Go off the record. 7 (Whereupon there was a short break.) 8 JUDGE DIPPELL: Okay. During the break I 9 discussed schedule with the Commissioners. And what we're 10 going to do is we're going to do the mini openings for rate 11 case expense and then we're going to call it a night. 12 MS. KARAS: Your Honor, can I just raise one 13 14 procedural issue? JUDGE DIPPELL: Yes. 15 MS. KARAS: I've made this request before but 16 17 given that we're a little behind, I just wanted to reiterate my request and the other parties' agreement that 18 19 Greg Lander can take the stand tomorrow on cost allocation and PGA issues. 20 JUDGE DIPPELL: Yes. He was available in the 21 22 morning, right? 23 MS. KARAS: He's available at any time, just 24 tomorrow. I just wanted to reiterate that we can fit him 25 in.

1	JUDGE DIPPELL: Okay. And we also have OPC's
2	witness for tomorrow.
3	MS. SHEMWELL: That's correct.
4	JUDGE DIPPELL: My proposal is that we finish
5	up rate case expense first. And then we move those
6	witnesses who are only available tomorrow up to move
7	their issues up to the next, unless I hear some reason not
8	to do that. And then we'll be certain to have gotten those
9	witnesses taken care of as soon as we can.
10	MS. SHEMWELL: I think transition cost and
11	rebranding are the only ones left for today that would need
12	to be moved. So it will give us an opportunity for further
13	discussion among the parties for those issues as well.
14	JUDGE DIPPELL: I appreciate that.
15	MS. KARAS: Thanks for the accommodation, your
16	Honor.
17	JUDGE DIPPELL: No problem. All right. So
18	with that in mind, let's get going with opening statements
19	for rate case expense. The company?
20	MR. ZUCKER: May it please the Commission.
21	Rate case expense is an expense like any other expense the
22	company has that should be included in its rates. However,
23	I am aware that over the past few years, the Commission has
24	begun a process of having rate case expense shared between
25	the customers and the company. And I know was done in a

1	KCP&L case and there was several reasons given in that case
2	that I don't think applied here in our case.
3	For Laclede and MGE, first of all, I think as
4	our chief operating officer Mr. Lindsey testified now back
5	a week ago or back last Wednesday, we were not planning to
6	file a rate case on April 11, but for the so we would
7	not have filed, I'm sure, but for the ISRS statute that
8	required us to file a rate case in order to continue to
9	charge the ISRS for the large amount of safety work that we
10	have done.
11	The our time to file expired on April 12 of
12	2017. So I think it was not a coincidence that we filed on
13	April 11. We also at one time got legislation passed
14	allowing us an option to not file for five years with an
15	ISRS which would have aligned us better with the other
16	states in the union. We're tied for last in terms of the
17	shortest amount of time to have to come back which is three
18	years. So we had actually gotten a legislation passed, but
19	the governor vetoed it. So that led to the April 11
20	filing.
21	In addition, we also had a complaint filed by
22	the Office of Public Counsel last year which forced us into
23	a case. And I would say that it's not appropriate to have
24	to assume rate case expenses in a case where you've been
25	brought in to have your rates lowered.

1	Historically Laclede has very cheap rate case
2	expenses. And I think a study was done maybe in Case No.
3	AW-2011-0330. I don't have the number exactly in front of
4	me. But Laclede has has had very low rate case
5	expenses, mostly because Laclede has managed to resolve
6	issues in their rate cases before going through the entire
7	process and having a hearing like we are here in the last
8	week or two.
9	So this is my I think I may have even said
10	this last week in opening. This is my sixth rate case with
11	Laclede and the first time that I've actually come to a
12	hearing. So here we are now not just at a hearing, but
13	with 30 issues. The common party here, Laclede, is not the
14	one that's been coming to the Commission to have a big
15	hearing like this.
16	One of the other points made in the I think
17	the prior Commission cases is that that the company
18	controls the issues. And I can understand that being the
19	case in a lot of instances. But again, it's not the case
20	here. If I look down the list of 30 issues, I would say
21	the company has controlled not more than half of them. The
22	other other issues have been raised by other parties or
23	they're just sort of joint issues. And, you know, there
24	are other reasons that this case has gone on this long.
25	And this is certainly the most expensive case Laclede and

MGE -- well, at least Laclede has had in the 15 years I've 1 2 been here. 3 Now, as for MGE, I know they did come to the 4 Commission a few times. But after we purchased them in 2013, we had a rate case in 2013/'14, it concluded in 2014. 5 And as set forth in the surrebuttal testimony of Staff 6 7 witness Keith Majors, our rate case expense there was about \$168,000, which I think most rate case expenses are in the 8 9 million to million and a half range. Another reason given for why the company 10 should assume some of the cost of rate case expense is that 11 the company has -- if the rate case expense is paid for for 12 the company, then it has nothing to lose by running up the 13 14 costs and continuing to -- to litigate. And meanwhile, the other parties have -- have limited expenses. I would say 15 that in our case, it's the company that had limited 16 17 expenses. We are, as Mr. Lindsey testified, not staffed 18 19 year round to do rate cases like this. So the people who 20 are doing jobs like Susan Kopp who was here earlier, they have jobs to do and then they are co-opted into doing rate 21 cases. Staff has a group and this is what they do, 22 23 regulatory cases. 24 OPC in this case, I know that OPC has often said that they have very limited funding. And I think that 25

1	was probably true in the past. Their budget has increased
2	60 percent over the last three years. And in fact in this
3	case, they have three outside consultants, one for
4	pensions, one for cost allocations and one for cost of
5	capital. So there's a lot of costs being driven by other
6	parties to this case. And probably more than are driven by
7	Laclede.
8	The the formula that the company recovers
9	the percentage of what it gets, versus what it asks for, I
10	think is I guess I understand where we're going. We're
11	trying to create incentives to be efficient. And I I
12	think the company favors that.
13	COMMISSIONER KENNY: Excuse me. Favors what?
14	MR. ZUCKER: Favors having incentives to be
15	efficient.
16	COMMISSIONER KENNY: You're not favoring
17	having to pay a percentage based on what you get, versus
18	what you ask for?
19	MR. ZUCKER: What I was about to say is I
20	think there are probably better ways to do it. Because
21	that incentive falls entirely on the company and not on any
22	of the other parties. So, you know, Staff, for example,
23	has nothing to gain or lose from this. They can take a
24	case to hearing or settle at their at their discretion.
25	The old limiter on rate case expense was

1	prudency. So after at the end of the case, you'd look
2	at expenses and if there were some imprudent costs or cost
3	overruns, you might have disallowances there. Now, that
4	works in other areas of of regulation such as the
5	PGA/ACA process. And I would think that that would be a
6	good enough incentive in this case.
7	However, I know the Commission has said that
8	they don't think that it's too hard to figure out where the
9	line the prudence line is in rate cases because you have
10	consultants, you have attorneys. It's hard to tell whether
11	you've spent too much on them whether you've needed them or
12	not. So I understand that determining prudence cannot
13	always be a science, there's some art to it. I guess I
14	still think it's better than the percentage of recovery.
15	But I would close with this, in the docket the
16	Commission opened to study this, that AW docket that I
17	talked about, the Staff came up with several alternatives.
18	And I thought that there was some worthy alternatives to
19	consider there. I just think we can do better than the
20	percentage issue or the percentage formula. And I think
21	that we ought to take another look at the options that
22	Staff came up with and see if we can find something that's
23	better than than the usual prudent standard.
24	That's all I have.
25	JUDGE DIPPELL: Thank you. Questions for

Mr. Zucker? 1 CHAIRMAN HALL: Just a couple. 2 3 What is the company's position on whether we 4 should amortize or normalize rate case expense? MR. ZUCKER: Amortizing, meaning take actual 5 expense and divide it up by a number of years, like three 6 7 years versus normalized, just take an averaged expense 8 amount. CHAIRMAN HALL: Well, my understanding is --9 is Staff is proposing that we -- that we normalize it, that 10 we figure out the amount to include in rates over a certain 11 number of years and we put that in rates and we don't track 12 it. My understanding of amortizing is that it's a certain 13 amount of money that you would get over a certain number of 14 years. And if you over recovered or under recovered, that 15 that would be reflected in the next rate case. Someone 16 17 could correct me on that if I'm wrong. MR. ZUCKER: Okay. I understand. That's 18 19 actually an issue in the case that we have settled --CHAIRMAN HALL: Yes. 20 21 MR. ZUCKER: -- I think on MGE's service line replacement program. 22 23 CHAIRMAN HALL: Okay. MR. ZUCKER: My feeling about that is the 24 company has no particular need to over recover its rate 25

1	case expenses. In our view, we should recover our prudent		
2	expenses and recover them over time.		
3	CHAIRMAN HALL: Okay. And second question is,		
4	you've indicated some openness to some of the alternative		
5	rate case sharing proposals. Which which ones?		
6	MR. ZUCKER: That's a good question. I think		
7	there was one that set some kind of a dollar limit, an		
8	upper dollar limit. I I don't know that that's the best		
9	one. But there are other ones in which you look at, you		
10	know, averages for for the industry. And you kind of		
11	determine where you stand with the average. In other		
12	words, you're allowed to recover up to a certain limit; and		
13	above that, then you would have to share.		
14	CHAIRMAN HALL: What about doing what one		
15	of the proposals in the Staff report and the way they do it		
16	in some states, is they just say 50/50. What are your		
17	thoughts on that.		
18	MR. ZUCKER: I don't think I can state them in		
19	public. But yeah, 50/50, I don't think is fair. I		
20	understand that the there's the the idea is that the		
21	shareholder benefits from a rate case and the customer		
22	benefits from a rate case. But certainly that can be said		
23	about any expense and revenue item.		
24	In this case, again, we did not file on a		
25	voluntary basis. We filed as a matter of practical		

necessity in order to continue to recover the \$49 million 1 that we have expended in -- on the safety and relocation 2 3 projects. 4 CHAIRMAN HALL: I have no further questions. Thank you. 5 JUDGE DIPPELL: Thank you. Commissioner 6 7 Kenny, do you have questions? COMMISSIONER KENNY: Just on that basis. 8 9 Since you have -- you had to file on a statutory basis versus a voluntary basis, do you think we could have 10 different rate designs or rate case expense sharing designs 11 based on that? 12 MR. ZUCKER: Yes. I think that would be an 13 exception. In the KCP&L case, the Commission kind of 14 reeled off the number of years which years KCP&L had come 15 in, you know, every two years that kind of thing. And the 16 17 thought being, well, if it doesn't cost them anything, they can just keep coming in. In this case, not only did we not 18 19 come in until the last possible minute, we tried to stretch out the last possible minute for two more years. 20 COMMISSIONER KENNY: And the other side might 21 say that's because the current situation is pretty good for 22 23 you. 24 MR. ZUCKER: Yeah, we have -- as we've talked about, we have gone to a lot of trouble to make these 25

1	acquisitions to spread costs. I've watched personally
2	people work very hard. And the result is that we have bent
3	down the historical and climbing cost curve. We were in
4	the 12 rate cases that Laclede had before the MGE purchase,
5	we were 11, 0 and 1. And 1 being we left without an
6	increase or decrease. Otherwise, they were all increases.
7	Costs were going up. There's not a lot of
8	customer growth. There's conservation. And so the fact
9	that we were not only able to stay out for these four years
10	and not have a raise above ISRS for seven years, in my
11	view, is very impressive. It's a complete change from
12	where we were before.
13	COMMISSIONER KENNY: You mentioned OPC. How
14	is Office of Public Counsel funded?
15	MR. ZUCKER: They're funding is actually on
16	the Commissions funding.
17	COMMISSIONER KENNY: What is Spire's thoughts
18	of that? Do they think because I know I've discussed
19	I've heard discussion. What is Spire's thoughts it has
20	not been challenged on the legality of that.
21	MR. ZUCKER: Yeah, I think the answer is that
22	it is not authorized. And when we make our Commission
23	assessment payment, we reserve rights in that area. But no
24	one, including us, has gone to the trouble of challenging
25	it.

1	COMMISSIONER KENNY: And when did that		
2	legislative action take effect?		
3	MR. ZUCKER: When did OPC start being		
4	challenged?		
5	COMMISSIONER KENNY: The legislature changed		
6	that. Didn't they change the funding mechanism?		
7	MR. ZUCKER: I don't think so.		
8	CHAIRMAN HALL: Through the budget process.		
9	COMMISSIONER KENNY: Through the budget		
10	process. So it was a legislative process.		
11	MR. ZUCKER: Right.		
12	COMMISSIONER KENNY: Thank you.		
13	JUDGE DIPPELL: Anything else? Thank you,		
14	Mr. Zucker.		
15	An opening from Staff?		
16	MR. THOMPSON: Thank you, judge? May it		
17	please the Commission. As Staff's witness pointed out in		
18	the Staff cost of service report, the company's rate case		
19	expenses are only one category of the rate case expense		
20	that this case is going to generate. There's also, of		
21	course, rate case expense for OPC and for the Commission		
22	itself and for the Commission Staff and for each of the		
23	interveners.		
24	And as a matter of equity then, since the		
25	customers of Laclede are paying the Commission's rate case		

1	expense and the Commission's Staff's rate case expense and	
2	the OPC's rate case expense through the assessment that is	
3	collected from Laclede, it seems fair that Laclede's	
4	shareholders should pay some part of the rate case expense	
5	that the company incurs, particularly since the company	
6	certainly controls some issues.	
7	Now, I heard Mr. Zucker eloquently talk about	
8	how they've been dragged in here kicking and screaming and	
9	weeping and that they never ever, ever, ever would have	
10	filed a rate case if, gosh, they just didn't have to. I'm	
11	always nervous when a large utility doesn't want to come in	
12	for rates regularly. Why is that? Are they making too	
13	much money? Could that possibly be it? I don't know.	
14	Think about the cost of capital issue that we	
15	spent all day yesterday listening to. Okay? Where we	
16	noticed that the company's cost of capital, ROE number, was	
17	amazingly much higher than those suggested by Staff and by	
18	OPC/MIEC. So certainly it was the company pushing for a	
19	different result with respect to that particular factor,	
20	where the company's cost of capital arguably includes good	
21	will that it's prohibited from asking for a return of or on	
22	because of the stipulation that allowed it to purchase MGE.	
23	So the company controls certainly quite a few	
24	issues. And it's unusual. It's unusual for a major rate	
25	case to include as many litigated issues as this case does.	

1	That suggests the parties have been unable to settle.
2	Well, why is that? Why can't the parties settle? Because
3	somebody's saying no. Somebody is saying no we're not
4	going to give up on that. We're not going to budge on
5	that. And I suggest to you that the company is saying that
6	at least half the time.
7	So it's fair that the company's rate case
8	expense should be shared between its customers and its
9	owners. And as well, it plays the important role of
10	putting some kind of a break on the amount of money that's
11	spent on the case.
12	There was time spent yesterday trying to
13	figure out how much money was going to be spent for Scott
14	Madden in the cost of capital area. Of course when you ask
15	expert witnesses what it costs for them to be here, they
16	never really know. They may know what their hourly rate
17	is, but they never know how many hours there have been and
18	they never know what their company has billed. It's
19	usually a waste of time.
20	But we know from Staff's position statement,
21	that it says right here, total rate case expense incurred
22	so far, \$498,000. \$498,000. That's a lot of money. So
23	somebody is counting those beans, even if Ms. Ahern doesn't
24	know what the amount is. But there was talk about is there
25	a ceiling, is there a budget. None of them knew if there

was a budget, none of them could tell you what the ceiling 1 If there is no budget and there is no ceiling, whose 2 was. fault is that? That's the company. 3 4 The company spent a lot of money to have Mr. Hebber here, to have Pauline Ahern here and to have its 5 other consultants here that its using in this case. Those 6 people are quite expensive. They're worth at least \$350 an 7 hour, they said so themselves. 8 So staff is very much in favor of, number one, 9 picking over the amount of rate case expense and adjusting 10 out those amounts that are imprudently occurred --11 incurred. Excuse me. And them normalizing what's left 12 over four years. We're asking for a different treatment of 13 14 the cost of the depreciation study. Because the Commission's rule requires a depreciation study every five 15 years. So that should be normalized over five years. 16 17 And normalization means you put in one-fourth of the allowed amount into rates and whether they come back 18 19 in two years or eight years, that's how much they're going to get every year. They may over recover. They may under 20 recover. But an allowance is made for it on an ongoing 21 basis. And we believe that amount should be based on the 22 ratio of what they achieved, to what they ask for. 23 24 We think that's fair and we think that will distribute that burden equitably. Thank you. 25

1	JUDGE DIPPELL: Questions for Mr. Thompson?			
2	CHAIRMAN HALL: So would you characterize the			
3	company's litigation posture in this case as extremely			
4	aggressive?			
5	MR. THOMPSON: That's my impression. I have			
6	not been running this case. I'm not the lead attorney and			
7	I'm only doing three issues. But what I have seen is a lot			
8	of settlement meetings and not much coming out of them. So			
9	somebody is saying no. And I've got to think it's the			
10	company at least half the time.			
11	MR. PENDERGAST: You know, your Honor. I'm			
12	going to kind of object to Mr. Thompson's characterization.			
13	First of all, these are privileged settlement discussions			
14				
15	and I don't appreciate him who is saying no and who isn't			
16	saying no.			
	JUDGE DIPPELL: Mr. Pendergast			
17	CHAIRMAN HALL: That was a really aggressive			
18	response to that statement, Counsel.			
19	JUDGE DIPPELL: Mr. Pendergast, we'll take			
20	that up in briefs as well.			
21	CHAIRMAN HALL: In the report that Staff			
22	issued, after the working docket on rate case expense four			
23	years ago or so.			
24	MR. THOMPSON: Yes, sir. I remember it.			
25	CHAIRMAN HALL: There was a listing of a few			

1	states that did employ rate case sharing practices. Since	
2	that report has been issued, have additional states adopted	
3	that practice?	
4	MR. THOMPSON: I absolutely do not know.	
5	Mr. Oligschlaeger compiled that report and perhaps he	
6	knows, but I do not.	
7	CHAIRMAN HALL: All right. I have no further	
8	questions. Thank you.	
9	COMMISSIONER KENNY: No questions.	
10	COMMISSIONER COLEMAN: No questions.	
11	JUDGE DIPPELL: Thank you, Mr. Thompson.	
12	Public Counsel?	
13	MS. SHEMWELL: Thank you. May it please the	
14	Commission. Good afternoon. Good evening, whatever. In	
15	this case for rate case expense, Public Counsel is not	
16	proposing a disallowance. Public Counsel is proposing an	
17	allocation of the cost between those who benefit. And that	
18	is the customers and the shareholders. And we are	
19	proposing the allocation process used by the Commission in	
20	ER-2014-0370.	
21	The company said it was forced in by ISRS.	
22	And there is nothing in the ISRS statute that says the	
23	company has to come in. What it does say is that the	
24	Commission cannot approve a rate case unless the company	
25	comes in. The company could forego the surcharge and	

they're still going to recover their infrastructure in 1 rates with a return of and on when it goes into rate base 2 in a rate case or they could come in later. They didn't 3 4 have to come in right now. I would suggest that failed legislation is not 5 really relevant here. The Commission has disallowed rate 6 7 case expense also in an MGE rate case, the case in which MGE hired a New York attorney, the Commission allowed a 8 9 number of those expenses. Specific to this rate case, I would like to 10 say that customers also pay for the salaries and benefits 11 of every company, employee, witness who has come in to 12 testify before the Commission. So customers are already 13 14 paying, for example, the salary and benefits of Mr. Lindsey, Mike Noack, Glenn Buck, Kari Feldman, Lew 15 Keathley, Tim Krick, Chuck Kuper, Scott Weitzel and Rick 16 17 Zucker. That is above and apart from the rate case 18 expense. 19 We agree with Staff's position on depreciation, that it be normalized in rates. Thank you. 20 JUDGE DIPPELL: Questions for Ms. Shemwell? 21 22 CHAIRMAN HALL: No. JUDGE DIPPELL: Thank you. 23 24 Anything from the Environmental Defense Fund on this issue? 25

1	MS. KARAS: No statement, your Honor.		
2	JUDGE DIPPELL: MIEC.		
3	MR. MILLS: I don't have a statement, your		
4	Honor. I want to briefly note that MIEC supports the idea		
5	of allocating the costs of rate case expense between		
6	customers and shareholders on the basis of the how		
7	successful the company is on prosecuting its various		
8	issues. So the ratio of revenue requested to revenue		
9	allowed by the Commission should be the same ratio for rate		
10	case expense.		
11	With respect to the question of whether or not		
12	the ISRS statute requires the filing of a rate case, I		
13	agree with both the Staff and Public Counsel that it does		
14	not require that. It's only a condition to continue		
15	collecting ISRS. But there are huge benefits to the		
16	company from the ISRS statute that they take advantage of.		
17	And this is simply sort of a check and balance on that		
18	process.		
19	So for the company to claim that that is some		
20	sort of a penalty, I don't think is appropriate. It is		
21	simply a feature of a very, very beneficial exception to		
22	traditional rate-making practice.		
23	So I agree with the Staff and Public Counsel		
24	that the company was not forced to file by that statute.		
25	Thank you.		

1	JUDGE DIPPELL: Any questions for Mr. Mills?			
2	All right. Thank you.			
3	MR. PENDERGAST: Your Honor, I wanted to			
4	apologize for interrupting. It's after 5:00. It's been a			
5	long five, six days. And to the extent that I offended			
6	anybody by interrupting, my sincere apologies.			
7	JUDGE DIPPELL: Thank you, Mr. Pendergast.			
8	Apology accepted.			
9	MR. PENDERGAST: Thank you.			
10	JUDGE DIPPELL: Okay. I believe that			
11	concludes the mini opening statements for rate case			
12	expense. So let me just run through real quick a few			
13	housekeeping matters for in the morning. We will begin at			
14	8:30. We will go ahead with the rate case expense			
15	witnesses and then we will take up the software and the CAM			
16	issues. I don't have a preference as to the order of those			
17	two, but we will take those up as soon as we finish with			
18	rate case expense so that we can make sure we get the			
19	witnesses who are only available tomorrow in.			
20	And then we will continue. We will go back			
21	and pick up the transition costs and the corporate identity			
22	rebranding costs that we didn't get to today. You're			
23	welcome to settle those if you'd like. And then we'll			
24	begin on the actual issues that are scheduled for tomorrow.			
25	MS. KARAS: Your Honor, I want to clarify a			

question. You had mentioned the CAM issues and the 1 software. Greq Lander will be testifying on PGA/ACA 2 3 issues. Can we --4 JUDGE DIPPELL: I'm sorry. For some reason, I thought he was on CAM issues. 5 MS. KARAS: So he's listed on bio CAM, PGA and 6 7 ACA. So I would just ask that those two issues are the ones brought up to the front. 8 JUDGE DIPPELL: Yes. We will add that to the 9 mix. I apologize. 10 MS. KARAS: Thank you. 11 JUDGE DIPPELL: Thank you for bringing that to 12 my attention. I stand corrected and we will take up those 13 14 so Mr. Lander can get here and get out. Any other procedural issues? We also have an 15 agenda tomorrow at noon that we have to work around -- that 16 17 we have to let the Commissioners work around and consideration for them on that. So any other procedural 18 19 issue this evening? 20 MR. PENDERGAST: Yes, just real quickly. I think earlier I talked about how we would be able to do 21 property taxes, Kansas property taxes, just brief them and 22 not have to litigate it in front of the Commission unless 23 24 the Commission had a question. And also said that parties were willing to go ahead and brief the trackers. That's 25

true except for the environmental issue. And Staff may 1 have some questions on that one. 2 JUDGE DIPPELL: So we will add that one back 3 4 into the mix perhaps, see how that goes. If you would -if Staff would remind me of that tomorrow. Also if Staff 5 has -- ends up having questions on that issue, 6 7 Mr. Thompson. MR. THOMPSON: What was that issue, judge? 8 JUDGE DIPPELL: Trackers. 9 MR. THOMPSON: Gotcha. 10 JUDGE DIPPELL: In case the person in charge 11 of that one is not --12 MR. THOMPSON: The first word you'll hear out 13 14 of me tomorrow, Judge, is going to be trackers. JUDGE DIPPELL: Thank you. I did also receive 15 copies of Exhibit 271 from Mr. Keevil that he had promised 16 17 me earlier. I wanted to make note of that. Ms. Shemwell has something else. 18 19 MS. SHEMWELL: We have another witness from 20 out of town that is scheduled to go on Wednesday, Mr. Pitts, on pensions and OPEBs. Anything thoughts about? 21 22 JUDGE DIPPELL: Is Mr. Pitts available all day 23 and after 5:00? 24 MS. SHEMWELL: I will check and get back to you. 25

1	JUDGE DIPPELL: Okay. OPEBs.	
2	MS. SHEMWELL: And pensions.	
3	MR. MILLS: One final note on the question of	
4	trackers, the parties and I believe the Bench have already	
5	agreed that if there are questions for Mr. Meyer on	
6	trackers, he will take those when he's here Thursday.	
7	JUDGE DIPPELL: Yes. We did agree to that.	
8	And you informed me earlier that there may not be a need	
9	for Mr. Meyer to testify on rate stabilization mechanism;	
10	is that correct?	
11	MR. MILLS: That's correct. The company has	
12	waived cross on that issue. Staff has waived cross on that	
13	issue. The only other party that may be interested in	
14	crossing on that would be Public Counsel and questions from	
15	Bench. He'll be here for that as well. In the event	
16	there's not, and I don't know what's going on with	
17	trackers, but if that goes away, then there will be no need	
18	for him to come down here at all.	
19	JUDGE DIPPELL: Okay. Well, hopefully we'll	
20	know before the day is ended tomorrow for Mr. Meyer.	
21	Any other issues, questions? All right. Then	
22	8:30 in the morning. We are adjourned.	
23	(The proceedings were adjourned at 5:22 p.m.	
24	on December 12, 2017.)	
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1	CERTIFICATE OF REPORTER
2	
3	I, Sheryl A. Pautler, Certified Court Reporter
4	(MO), Certified Shorthand Reporter (IL), do hereby certify
5	that the witnesses whose testimony appears in the foregoing
6	proceeding were duly sworn; the testimony of said witnesses
7	were taken by me to the best of my ability and thereafter
8	reduced to typewriting under my direction; that I am
9	neither counsel for, related to, nor employed by any of the
10	parties to the action in which this proceeding was taken,
11	and further that I am not a relative or employee of any
12	attorney or counsel employed by the parties thereto, nor
13	financially or otherwise interested in the outcome of the
14	action.
15	
16	
17	Sheng A. Cantler
18	
19	Certified Court Reporter (MO)
20	Certified Shorthand Reporter (IL)
21	
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