1	BEFORE THE PUBLIC SERVICE COMMISSION
2	STATE OF MISSOURI
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4	TRANSCRIPT OF PROCEEDINGS
5	HEARING
6	April 1, 2004
7	Jefferson City, Missouri
8	Volume 11
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10	In the Matter of the Application of (
11	Union Electric Company, Doing Business) as AmerenUE, for an Order Authorizing) the Sale, Transfer and Assignment of) Case No. Certain Assets, Real Estate, Leased) EO-2004-0108 Property, Easements and Contractual) Agreements to Central Illinois Public)
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14	Service Company, Doing Business as) AmerenCIPS, and, in Connection)
15	Therewith, Certain Other Related) Transactions.
16	,
17	BEFORE: KEVIN A. THOMPSON, Presiding
18	DEPUTY CHIEF REGULATORY LAW JUDGE.
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21	
22	REPORTED BY: TRACY L. THORPE, CSR, CCR
23	MIDWEST LITIGATION SERVICES
24	
25	

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1 JUDGE THOMPSON: I think we can go on the 2 record and start with Mr. Kind; is that correct? 3 JUDGE THOMPSON: Very well. And your 4 testimony has already been received. 5 We've made a stipulation, John, in order to avoid the formulaic direct that we do with each witness. 6 7 I'll remind you, Mr. Kind. You are still 8 under oath. Go ahead and take your seat. I think this 9 reporter knows how to spell your name so first up for cross is Mr. Dottheim. 10 MR. DOTTHEIM: No questions. 11 12 JUDGE THOMPSON: Thank you. Ameren, would that be Mr. Raybuck? 13 MR. RAYBUCK: Correct, your Honor. We have no 14 15 questions. JUDGE THOMPSON: Well, you better just sit 16 17 right back down then, Mr. Kind. Because it's time for questions from the Bench and I don't have any. 18 19 Who's our next witness? You know, if we're 20 going to be moving like this all day, I'll buy you guys lunch. 21 22 MR. DOTTHEIM: Dr. Proctor is the next 23 witness. 24 JUDGE THOMPSON: Dr. Proctor, come on up. 25 Who's going to be crossing Dr. Proctor? Mr. Raybuck?

1 MR. RAYBUCK: Yes, sir. 2 (Witness sworn.) 3 JUDGE THOMPSON: Take your seat and state your name for the reporter and spell your last name, if you 4 5 would, sir. 6 THE WITNESS: Yes. My name is Michael S. Proctor, P-r-o-c-t-o-r. 7 8 JUDGE THOMPSON: Mr. Dottheim? 9 MR. DOTTHEIM: Yes, Judge. Dr. Proctor has 10 two pieces of testimony, Rebuttal, which has been marked Exhibit 14, and Cross Surrebuttal that's been marked 11 12 Exhibit 15. The Cross Surrebuttal there's HC and NP 13 versions. On the Joint Dispatch Agreement his Rebuttal 14 Testimony contains some questions and answers on that 15 16 subject matter. His Cross Surrebuttal is on least cost 17 analysis. Do you want to address at least for purposes of corrections or being offered into evidence both pieces of 18 19 testimony or just the Rebuttal? 20 JUDGE THOMPSON: He'll be back on the stand later to talk about least cost analysis? 21 MR. DOTTHEIM: Yes, he will. 22 23 JUDGE THOMPSON: If part of his testimony 24 that's clearly distinguishable relates only to that issue, 25 then let's introduce it at this time and try to, as much as

1 we can, respect the issue divisions we've imposed on the 2 presentation. 3 MR. RAYBUCK: That's acceptable. 4 JUDGE THOMPSON: So you'll go ahead and offer 5 then his Rebuttal at this time? MR. DOTTHEIM: Yes. 6 DIRECT EXAMINATION BY MR. DOTTHEIM: 7 8 Ο. I would first like to ask Dr. Proctor if he 9 has any corrections or changes to make to his Rebuttal that's been marked as Exhibit 14. 10 JUDGE THOMPSON: Absolutely. Go ahead. 11 12 THE WITNESS: Yes, I do. On page 13 of the Rebuttal Testimony at line 19, make a change. The sentence 13 begins, Commission costs are included, and it says, The 14 economics favor building the combustion turbines. And I 15 want to change -- strike "favor." This is at line 19 on 16 17 page 13. Strike the word "favor" and insert instead "become more favorable for." 18 19 I'll repeat it. At line 19 on page 13, strike 20 the word "favor" and insert the words "become more favorable for." 21 BY MR. DOTTHEIM: 22 Dr. Proctor, do you have any other changes to 23 Q. 24 your Rebuttal Testimony? 25 Α. No, I do not.

1 MR. DOTTHEIM: And since we're shortened the 2 procedure for introducing exhibits and the witnesses, at 3 this time I would offer Exhibit 14 into evidence. 4 JUDGE THOMPSON: Do I hear any objections to 5 the receipt of Exhibit 14? MR. RAYBUCK: No objections. 6 JUDGE THOMPSON: Hearing no objections, the 7 8 same is received and made a part of the record of the 9 proceeding. 10 (Exhibit No. 14 was received into evidence.) 11 MR. DOTTHEIM: And I would tender Dr. Proctor 12 for cross-examination. 13 JUDGE THOMPSON: Thank you very much, 14 Mr. Dottheim. 15 Mr. Raybuck? CROSS-EXAMINATION BY MR. RAYBUCK: 16 Good morning, Dr. Proctor. 17 Q. Good morning. 18 Α. 19 Q. I have some questions for you on your Rebuttal Testimony, Exhibit No. 14. 20 21 Α. Okay. 22 Would you turn, please, to page 5 of your Q. Rebuttal Testimony, please? 23 24 Α. Yes. I'm there. 25 Ο. At line 14 you indicate that if the JDA, Joint

1 Dispatch Agreement, were amended in the two ways that you 2 indicate there, that the economics of the Metro East 3 transfer would significantly increase. 4 Is that your testimony? 5 That's my testimony. Α. And so the focus of your testimony regarding 6 Ο. the JDA is on the economics of the Metro East transfer? 7 8 Α. That's correct. 9 And you don't focus on reliability of service? Q. 10 Α. No. And you don't focus on the adequacy of 11 Q. 12 service? 13 Α. No. Instead, your concern is with the financial 14 Q. impact of the Metro East transfer based on the JDA as it 15 16 currently exists; is that correct? 17 Α. That's correct. And you have two concerns and the first one 18 Q. 19 relates to system energy transfers. Correct? 20 Α. That's correct. 21 And just so we're all clear, system energy Ο. 22 transfers under the JDA are the sales of energy from UE to AEG and vice-versa. Correct? 23 24 Α. I would call it the transfer of energy rather 25 than the sales, but that's fine. Yeah, the sales between

1 the two.

Okay. And this would occur when the other 2 Q. 3 generating party needs energy. Correct? 4 Α. No. It would occur when -- when the energy 5 from the one entity is less expensive than what it would cost the other entity to produce it. 6 Okay. And when this transfer or sale occurs, 7 Q. 8 under the current JDA it's priced at incremental cost of the 9 generating party providing the energy. Correct? That's correct. 10 Α. And the concern that you have in your 11 Ο. 12 testimony, if I understand it correctly, relates to the lost 13 opportunities that UE might experience as a result of 14 transferring power to AEG at incremental costs when it might 15 sell that in the market at a higher price. Correct? 16 Α. Well, that's a general concern that I have 17 with the existing Joint Dispatch Agreement. My testimony here is really about how changing that Joint Dispatch 18 Agreement would affect the economics of the transfer. 19 20 But -- but that is a general concern that I have with the 21 Joint Dispatch Agreement. 22 The general concern relates to the lost Q. 23 opportunity that you see UE experiencing? 24 Α. That's -- that's a portion of it. 25 Ο. Now, regarding the off-system sales concern,

1 just so I understand it, this concern of yours relates to 2 the share of the profits that you believe should belong to 3 UE as a result of the off-system sales as defined in the 4 JDA? 5 Again, that's a general concern that I have Α. 6 with the Joint Dispatch Agreement, that profits from 7 off-system sale are allocated based on load rather than some 8 measure of generation or who supplied that generation to --9 to make the sale. Okay. Is it fair to generalize that for both 10 Ο. of these concerns, what we're talking about here is the 11 financial impact on Missouri ratepayers of wholesale sales 12 of UE's power? 13 14 Α. It would clearly have an impact at some future 15 date in some rate case, yes. 16 Ο. And it's a financial impact? 17 Α. Yes. And with regard to system energy transfers, 18 Q. 19 we're talking about transfers or sales, if you will, from UE to AEG and vice-versa. Correct? 20 That's correct. And it -- and it relates 21 Α. to -- also to the transfer of the Illinois property because 22 23 now you're going to be serving those customers and serving 24 not from -- not from UE generation to UE load, but from UE 25 generation to what's now CIPS load. And you're going to be 917

1 serving that at incremental cost.

2 Q. Okay. And I understand that you have some 3 concerns about the Metro East transfer, but I'm just trying 4 to isolate what the system energy transfer is all about. 5 Right. Α. And I'm trying to see if you would agree that, 6 Ο. 7 in effect, it's a wholesale transaction from UE to AEG or 8 vice-versa? 9 I agree with that, yes. Α. 10 Q. And with regard to the off-system sales, would you agree that what we're talking about here are sales of 11 12 power from the combined UE and AEG system to third parties? 13 Α. Yes. 14 So, for example, it would be a sale of the Q. 15 combined UE/AEG system to Kansas City Power & Light, for 16 example? 17 Α. Whomever, yes. And your concern, as I understand it, is that 18 Q. 19 Missouri ratepayers are not benefiting from these wholesale 20 sales as much as you think they should? 21 As a general concern about the Joint Dispatch Α. Agreement, that is my -- one of my concerns, yes. 22 23 Q. And, again, this is not an adequacy of service 24 concern? 25 Α. No.

1 Ο. It's a dollars and cents issue for you? 2 Α. That's correct. 3 Q. And as a result, this is an item that's 4 ordinarily addressed in a rate case. Correct? 5 It would be addressed in a rate case, yes. Α. And you expect that it will be addressed in 6 0. the next rate case? 7 8 Α. If the Joint Dispatch Agreement doesn't 9 change, it will be, yes. 10 Q. And let's talk about what happens in any rate case with respect to these wholesale sales. For rate-making 11 12 purposes, isn't it correct that UE's sales in the wholesale 13 market have been used to reduce UE's revenue requirement in 14 a rate case? 15 That's correct. Α. 16 Ο. And it's a downward adjustment which tends to 17 make rates lower? That's correct. 18 Α. 19 Q. And the greater the profits from these 20 wholesale sales, the bigger reduction -- the bigger the 21 reduction in UE's revenue requirements or UE's cost of 22 service. Correct? 23 Α. Correct. 24 Q. Now, when setting the company's revenue 25 requirement in a rate case, isn't it correct that you have

1 to consider all of the company's costs in a comprehensive 2 manner? 3 Α. That's my understanding. 4 Q. And the profits from these wholesale sales 5 would be one of many factors used in setting rates for Union Electric? 6 7 Α. Yes. 8 Q. Now, you addressed these same issues in a previous case involving AmerenUE; isn't that correct? 9 That's correct. 10 Α. And you filed testimony in the company's last 11 Q. 12 electric rate case, EC-2002-1, on the JDA; isn't that right? Yes. Except we call it a complaint case 13 Α. 14 rather than a rate case. 15 Okay. And did you read Mr. Nelson's Ο. 16 Surrebuttal Testimony in this case? 17 Α. Yes, I did. And did you notice that he attached to his 18 Q. 19 Surrebuttal as Schedule 1 the first several pages of your 20 testimony, your Direct Testimony I believe it was, in the 21 complaint case? 22 Actually, I didn't notice that, but if you Α. want me to check, I can. 23 24 Q. Yeah. Let me --25 Α. Well, I can't check. I downloaded his

1 testimony, I did not download his schedules. So I -- I'm 2 not -- wasn't aware of that. 3 MR. RAYBUCK: May I approach the witness, your 4 Honor? 5 JUDGE THOMPSON: You may. BY MR. RAYBUCK: 6 Dr. Proctor, I'm going to show you what's been 7 Q. 8 marked as company -- or Exhibit No. 6. This is Mr. Nelson's Surrebuttal Testimony. Correct? 9 10 Α. Yes. And he has attached to it as Schedule 1 --11 Ο. 12 bear with me. He has attached to it as Schedule 1 portions 13 of the Direct Testimony that you filed in that complaint 14 case; is that correct? 15 16 Α. That appears to be the case, yes. 17 MR. RAYBUCK: And if necessary, we can provide 18 Dr. Proctor with a copy of that. 19 MR. DOTTHEIM: I have a copy I can provide 20 him. 21 MR. RAYBUCK: That would be appropriate. BY MR. RAYBUCK: 22 Dr. Proctor, I believe you now have a copy of 23 Q. 24 part or all of your Direct Testimony in EC-2002-1; is that 25 correct?

1 Α. I believe it's only a part. It appears to be 2 the first four pages. 3 Q. Would you turn to page 3, please, of your 4 Direct Testimony in that case? And it's marked as Schedule 5 1, page 3 of 4 to Mr. Nelson's Surrebuttal Testimony. 6 Α. Yes. Would you look, please, at line 6 on page 3? 7 Q. 8 You indicate there in your complaint case testimony that the 9 current Ameren JDA is deficient and, as a consequence, its term -- its terms should not be followed with respect to 10 setting the revenue requirements for UE's Missouri retail 11 12 customers. Did I accurately --13 I think you read it verbatim. 14 Α. If you look at line 14 further down that page, 15 Ο. 16 you were recommending in that testimony that UE's allocation 17 of monthly profit margin be increased because of the lost 18 opportunity to sell into the wholesale electricity market 19 that UE experiences when it transfers electricity from its 20 cheaper resources to meet the load requirements for AEG, slash, AEM. 21 Did I read your testimony correctly? 22 23 Α. You did. 24 Q. And so in that complaint case testimony, what 25 you were recommending was to impute revenues to UE for the

1 purpose of setting a revenue requirement for the company in 2 that complaint case; is that correct? 3 Α. That's correct. 4 Q. And when I say imputing revenues, the effect 5 would be to reduce UE's revenue requirement? That is correct. 6 Α. 7 And these imputed revenues were revenues that Q. 8 UE would have obtained if the JDA had been changed, as you 9 had recommended, so that UE would have a different allocation of the profits from the off-system sales? 10 That's correct. 11 Α. 12 And I believe you proposed a specific amount Q. of revenues which you imputed to UE's cost of service in 13 that complaint case; is that correct? 14 15 I did. Α. 16 Q. Do you recall offhand what that amount was? Α. 17 No, I do not. But it was a specific dollar amount? 18 Q. 19 Yes, that's correct. Α. 20 Now, you'll recall that the parties to the Q. complaint case were able to settle -- to resolve all of the 21 issues to that case; isn't that correct? 22 23 Α. That's correct. 24 Q. And do you recall the lead negotiators for the 25 Commission Staff for that case?

1 Α. I believe Bob Schallenberg was the lead 2 negotiator for the Staff. 3 Q. And were you involved in providing advice to 4 Mr. Schallenberg about what would be an appropriate 5 settlement for the Staff? 6 Α. Yes. And is it fair to say that the recommendation 7 Q. 8 in your complaint case testimony to impute revenues was 9 taken into account by Mr. Schallenberg when he assessed what a reasonable settlement would be? 10 I -- I do not recall. 11 Α. Well, would it be safe to say -- well, you did 12 Q. provide advice to Mr. Schallenberg? 13 14 Α. I did. 15 Ο. Would it be fair to say he didn't ignore your 16 advice? 17 MR. DOTTHEIM: I object. I believe the question has been asked and answered. 18 19 MR. RAYBUCK: I don't believe it has been, 20 your Honor. 21 JUDGE THOMPSON: I think it was. I will 22 sustain the objection. 23 Please move on. 24 BY MR. RAYBUCK: 25 Ο. Now, the Joint Dispatch Agreement has not

1 changed since the complaint case. Correct? 2 Correct. Α. 3 Q. And so the language of the JDA as it exists 4 today is the same as the language that existed at the time 5 you filed your complaint case testimony? 6 That's correct. Α. Now, in your complaint case testimony you 7 Q. 8 raised the same two concerns about the JDA that you have in 9 the current testimony for this case; isn't that right? That's correct. 10 Α. And, again, we're talking about the off-system 11 Q. 12 sales and the system energy transfers? That's correct. 13 Α. 14 And in your complaint case testimony, you Q. 15 expressed concerns about pricing these system energy transfers at incremental costs. Correct? 16 17 Α. Correct. MR. RAYBUCK: Now, bear with me just a second, 18 19 Judge. 20 JUDGE THOMPSON: Certainly. 21 MR. RAYBUCK: Temporarily misplaced a 22 document. 23 JUDGE THOMPSON: That's quite all right. 24 MR. RAYBUCK: Judge, I neglected to bring with 25 me Dr. Proctor's entire complaint case testimony with me. I

1 think I can do it without referring to it, but --2 JUDGE THOMPSON: Well, do you need a recess? 3 Do you have it in the city or --4 MR. RAYBUCK: I have it at the office down the 5 street. JUDGE THOMPSON: Would you like a recess to go 6 7 get it? 8 MR. RAYBUCK: Only if it's convenient. 9 JUDGE THOMPSON: We might as well do this 10 right since we're here to do it. MR. RAYBUCK: Let me try it without and it's a 11 12 question of what Dr. Proctor's comfortable with. BY MR. RAYBUCK: 13 Dr. Proctor, I'm going to refer you to a 14 Q. portion of your complaint case Direct Testimony that's not 15 contained in the first four pages. 16 17 Α. Okay. And if you're not -- I'll paraphrase or quote 18 Q. 19 to you what it says and if you're not comfortable with my 20 statements, we can get the testimony in front of you. Sure. 21 Α. 22 MR. DOTTHEIM: Judge, I think I can go up to 23 the eighth floor and obtain copies of Dr. Proctor's 24 testimony from the Staff. 25 JUDGE THOMPSON: I was going to say, there

1 should be some in the building. And you guys have 50 2 lawyers. Dispatch the lowest on the totem pole to run back 3 and get it. 4 MR. RAYBUCK: At this point I don't think 5 that's necessary, Judge. JUDGE THOMPSON: Very well. Please proceed. 6 7 Did you want to take up Mr. Dottheim's offer? 8 MR. DOTTHEIM: Well, I was going --9 MR. RAYBUCK: If you want to dispatch one of 10 your lawyers, you can. MR. DOTTHEIM: Well, I was going to suggest 11 12 that if Mr. Raybuck is going to question Dr. Proctor from Dr. Proctor's testimony in EC-2002-1, that Dr. Proctor have 13 the opportunity to have a copy of that testimony in front of 14 15 him. 16 JUDGE THOMPSON: Tell you what. We'll take a 17 recess for 10 minutes and why don't you see if you can scare up the testimony. Okay? 18 19 MR. RAYBUCK: Thank you, Judge. My apologies. 20 (A recess was taken.) 21 JUDGE THOMPSON: We'll go back on the record and you can resume your inquiry. 22 23 MR. RAYBUCK: Thank you, Judge. 24 BY MR. RAYBUCK: 25 Ο. Before we took the break, I was asking you

1 about your complaint case testimony regarding system energy 2 transfers. And I believe, Dr. Proctor, you now have a copy 3 of that Direct Testimony in front of you; is that correct? 4 Α. That's correct. 5 Ο. Would you turn, please, to page 7 of your Direct Testimony? 6 7 Α. Okay. 8 Q. At line 18, I'm paraphrasing your testimony, 9 you indicated that it was not appropriate for the JDA, in 10 your opinion, to exclude the opportunity cost of forgone sales to the short-term wholesale electricity market in the 11 12 determination of the price at which energy was transferred 13 from one company to another. Did I capture that accurately -- or part at 14 15 least? Well, what I indicated is that at the time the 16 Α. 17 JDA was entered into, there wasn't a transparent market for energy. And so it would be very difficult to do the 18 transfers at market price. 19 20 Q. Okay. Thank you. And I was getting to that point. 21 22 Just for background, you're saying it's not 23 appropriate, but it was understandable because there was no 24 transparent market for electricity at the time. Correct? 25 Α. That's correct.

1 Ο. And you defined a transparent market in your 2 complaint case testimony. Correct? 3 Α. I'm not sure. 4 Q. Well, if you look at line 22, you indicate 5 there, By transparent, I mean a market where the price at which electricity sells is determined by an independent 6 7 market facilitator and that price is published for everyone 8 to see. 9 Yes. Thank you. Α. I stated your testimony correctly, did I not? 10 Q. That's correct. 11 Α. 12 And your testimony was that such a transparent Q. market did not exist at the time you wrote that testimony? 13 14 That's correct. Α. 15 And would it be correct to say that such a Ο. tran-- such a transparent market still does not exist? 16 17 Α. That's correct. And that's because there is no -- there is no 18 Q. 19 published index for market prices that would meet your 20 definition of transparent; is that correct? That's correct. 21 Α. And would you adopt today the same definition 22 Q. 23 of the transparent market that you would like to see 24 occurring in the midwest which would be applicable to 25 AmerenUE's wholesale sales?

1 Α. Yes. 2 Q. When do you believe such a transparent market 3 will come into being, if ever? 4 Α. December 1st, 2005. 5 Ο. And what is the significance of December 1, 6 2005? 7 Α. That's when the day-two markets at the Midwest 8 ISO are planned to begin. 9 And what will happen -- what does the day-two Q. market imply, in your judgment? 10 The Midwest ISO as an independent facilitator 11 Α. 12 will run both day-ahead and real-time markets and will publish the results on an hourly basis of what the market 13 14 prices are throughout the Midwest ISO region. 15 Dr. Proctor, you indicated that day-two will Ο. come into being, you believe, December 1, 2005. 16 17 Α. 2004, I'm sorry. Okay. And has the implementation date for 18 Q. day-two slipped before? 19 20 Α. Yes. Previously it was March of this year and it has been moved to December. 21 22 And why has it been moved, if you know? Q. 23 Α. Probably several reasons, but primary among 24 those were issues -- unresolved issues with market 25 participants at the Midwest ISO in terms of protection that

1 they would have from congestion costs. But in addition to 2 that was a lack of readiness to -- to begin implementation 3 of those markets in March. 4 Q. Is it fair to say this is a very complex 5 undertaking for the Midwest ISO to prepare to implement day-two markets? 6 Α. 7 Yes. 8 Q. Is it likely, in your view, that the day-two -- that the December 1, 2004 date could slip again? 9 10 Α. It -- it possibly could slip somewhat, but I don't expect it to -- there to be much slippage in that 11 12 date. But if I understand your testimony, it's 13 Ο. possible, in your view, that a transparent market for the 14 15 wholesale sale of electricity, as you would define it, may 16 not occur until some time after December 1, 2004? 17 Α. It will not occur before that date. I'm fairly certain of that. 18 19 And it's possible that it won't occur until Q. 20 after December 1, 2004? 21 MR. DOTTHEIM: I object. The question's been asked and answered. 22 MR. RAYBUCK: Well, I'm trying to clarify what 23 24 I thought I heard, Judge. I don't believe it's been --25 JUDGE THOMPSON: I'll allow it for that

1 reason. That's overruled.

2 THE WITNESS: I think my answer before was, 3 you know, anything's possible. Do I consider it highly 4 likely that that date will slip by any significant amount? 5 And my answer is no. BY MR. RAYBUCK: 6 Okay. Thank you. 7 Q. 8 Dr. Proctor, would you agree that other 9 alternatives exist to pricing these system energy transfers 10 then using a transparent market price as you have defined 11 it? 12 Yes. I would agree to that. Α. And have you read Mr. Nelson's Surrebuttal 13 Ο. 14 Testimony on this issue? 15 Α. Yes. 16 Q. Let me direct you to page 11, please, of his 17 Surrebuttal Testimony. Do you have a copy -- extra copy available? 18 Α. 19 Q. I do. I will --20 Α. 21 Do you need an extra copy? Q. 22 I'm checking. Α. I may have confused you and everybody else. 23 Q. 24 What I'm referring to is Exhibit 6, Mr. Nelson's Surrebuttal 25 Testimony.

1 Α. Yes, I have a copy. 2 Q. You have that in front of you? 3 Α. Yes. Would you turn, please, to page 11 of that 4 Q. 5 Surrebuttal? And, in particular, to line 16. 6 Α. Yes. 7 Mr. Nelson states there, The transfer pricing Q. 8 at market is a complex analysis to perform in light of the 9 fact that there is not a market price clearinghouse from 10 which to obtain accurate hourly market price information. Would you agree with that statement of 11 12 Mr. Nelson's? Well, I would -- I wouldn't word it exactly as 13 Α. 14 he has worded it. I think you need a market price clearinghouse in order to have accurate hourly pricing 15 information. So I don't -- I don't think it's -- I don't 16 17 know how to perform the analysis without that. All right. Would you agree that this is a 18 Q. 19 complex analysis? 20 I don't know what the analysis is, so I don't Α. know whether it's complex or not. 21 Well, I think you've agreed that --22 Q. 23 Α. If you -- let me explain. If you have a 24 market -- if you have what he's calling a market price 25 clearinghouse that gives you hourly market price

1 information, then you don't need to do any analysis to 2 determine what are the hourly prices. Okay? 3 And absent having those hourly prices 4 available to you from a clearinghouse or independent source, 5 I don't know what kind of analysis you would do in order to obtain hourly prices is -- is my testimony. 6 7 Okay. Well, let me break that down. Would Q. 8 you agree with Mr. Nelson that currently there is not a 9 market price clearinghouse from which to obtain accurately 10 hourly market price information? That's correct. 11 Α. 12 And even if such -- even if such a Q. 13 clearinghouse existed today, would you agree with that that it would be difficult to apply that information to an 14 operating scheme under which there is joint dispatch? 15 16 Α. No, I don't agree. 17 Let me ask you this. Would you agree that if Q. 18 you dispatched the UE and the AEG generating units based on 19 an hourly market price, that this could change the dispatch 20 order? 21 I guess anything's possible. I wouldn't Α. anticipate that it would change the dispatch order. 22 23 Q. Currently the -- the UE and the AEG units are 24 dispatched based on their incremental costs? 25 Α. That's correct.

1 Ο. And if, for example, the system energy 2 transfers were priced at market, wouldn't you agree that 3 that might change the dispatch order? 4 Α. Well, let me -- let me work through it. If --5 and I'm going to have to make a simplifying assumption that 6 there's no congestion within the Ameren system. Okay? Then 7 the market clearing price would be the same everywhere 8 within that system at all generators and at all loads except 9 for losses -- marginal losses. 10 And units, if they are bid at their incremental cost, the least cost units would be dispatched 11 12 as they are today. And if they're not dispatched that way 13 today, then I would have a concern as to how they're being dispatched today. So I -- no, I don't see any -- that there 14 would be any difference. 15 16 Ο. Okay. 17 Let me -- let me add one thing to that. It Α. 18 may be that the efficiencies that are gained from having a 19 region-wide market would result in lower market prices and 20 that some of the units that are dispatched today are higher cost than they need to be under a region-wide dispatch. 21 So in that sense -- and that doesn't have 22 23 anything to do with the dispatch order, but it does have to 24 do with what I anticipate to be some savings to both 25 AmerenUE and AmerenCIPS from having the market.

1 Ο. Okay. Would you agree that there are a number 2 of alternatives besides market pricing -- hourly market 3 pricing which could be studied here? 4 Α. Yes. 5 Ο. And the company has listed a couple of options in its Surrebuttal Testimony. Are you aware of that? 6 Yes, I was. 7 Α. 8 Q. And you agree that those are options which could be studied? 9 I believe Mr. Voytas addressed those options 10 Α. in his Surrebuttal Testimony. And one of the options was 11 12 incremental cost plus an adder. I don't remember what all 13 the options were, but yeah, there's lots of options that 14 could be considered. 15 All right. The bottom of page 5 of Ο. 16 Mr. Voytas' testimony is what I think you were looking for. 17 And he references there the cost plus an adder option at line 19; isn't that correct? 18 At his Direct rather than Surrebuttal? 19 Α. 20 His Surrebuttal Testimony, excuse me. Ο. 21 Α. Yes. And he also references another option -- or 22 Q. another alternative which he describes as a 23 24 share-the-benefits approach? 25 Α. Correct.

1 Ο. And do you agree that that is an option which 2 could be studied? 3 Α. Sure. 4 And is it possible that that could be superior Q. 5 to the use of an hourly market price? 6 Α. As an economist, I would have to say no. Now, in terms of efficiency, if -- if you have a highly 7 8 competitive market, then pricing at market price is --9 economic theory says is superior. So as an economist, I'd 10 have to say no. There are possibly other issues that would 11 12 come into play that -- rather than just pure economic 13 efficiency that might need to be taken into consideration in one's definition of superior. So I'd leave that option 14 open. I don't discount these other options. 15 16 Q. Okay. Thank you. 17 Let me ask you to turn now to your Rebuttal Testimony in this case and let me ask you a few more 18 19 questions about the system energy transfer issue. Would you 20 turn, please, to page 10 of your Rebuttal Testimony in this 21 case, Exhibit No. 14? 22 Α. Okay. At line 7 you state that, Under the current 23 Q. 24 JDA, the remaining UE customers in Missouri would not 25 receive the full benefit of excess-based load generation

that would be available to sell into the wholesale spot 1 2 market for electricity? 3 Α. That's correct. 4 Q. And by spot market you're referring to 5 short-term markets. Correct? Yes. 6 Α. And we're talking about hourly and next-day 7 Q. 8 energy markets? 9 Α. Correct. Or spot markets would include -they may go a little further than just next day. They may 10 be next week. Generally what's called off-system energy 11 12 sales. And this is the same issue or concern that you 13 Ο. 14 raised in your complaint case testimony? 15 That's correct. Α. 16 Q. Let me change topics on you now, Dr. Proctor. 17 You indicated that you -- I believe you indicated you'd read Mr. Nelson's Surrebuttal Testimony? 18 19 That's correct. Α. 20 Would you turn, please, to page 9 of his Q. Surrebuttal Testimony? 21 22 Α. I am there. 23 And you've read this before. Correct? Q. 24 Α. That's correct. 25 Ο. So I take it you're aware that the company is

1 willing to agree to a condition if the Commission concludes 2 that that's necessary for amending the JDA? 3 Α. Yes. 4 Q. You're aware of that? 5 I'm aware of that. Α. 6 Ο. Now, I want you to assume for the moment that 7 the company had not made this offer. And assume further 8 that the JDA is not changed. You have those assumptions in 9 mind? 10 Α. Yes. Now, in the next rate case, the Staff could 11 Q. 12 file testimony similar to what you filed in EC-2002-1; isn't that correct? 13 14 That's correct. Α. 15 There's nothing to stop the Staff from filing Ο. 16 such testimony or proposing similar adjustments in the next 17 rate case; isn't that correct? Α. That's correct. 18 19 Q. And between now and the next rate case the 20 rates would not increase; isn't that right? 21 Α. That's correct. There's a rate moratorium and by definition until -- well, even without a rate moratorium, 22 23 until you have another case, the rates aren't going to 24 change. 25 Ο. Thank you.

1 So ratepayers aren't going to be paying any 2 more until the next rate case? 3 Α. Or less. 4 Q. Or less. 5 Now, assume now that the company -- or excuse me. Assume now the opposite. Assume that the Commission 6 7 concludes that a necessary condition for this transfer is 8 that the company amend the JDA in the manner indicated in 9 Mr. Nelson's testimony. And assume further that the company does make this amendment. 10 11 Α. Okay. 12 Would you agree that this amendment would Q. significantly increase the economics associated with the 13 14 Metro East transfer? 15 I would agree that it increases the Α. economics --16 17 Q. Okay. -- for the transfer. I don't know -- we may 18 Α. 19 disagree about what significant is. 20 Q. Okay. Well, would you turn, please, to page 10 of Mr. Nelson's Surrebuttal Testimony? 21 22 Yes, I'm there. Α. 23 Q. At line 8 he discusses the impact of the JDA 24 amendment that the company is willing to make; isn't that 25 correct?

1 Α. Excuse me. At which line? Line 8? 2 Q. 3 Α. Line 8. Yes, that's correct. 4 And he indicates that according to the Q. 5 company's calculations, the JDA amendment that we're talking about here would further decrease future revenue 6 7 requirements and increase the value of the transfer by 8 approximately \$7 million per year for a total of 9 \$9.5 million per year. That is his testimony. Correct? 10 Α. That's his testimony. Now, would you turn, please, now to page 16 of 11 Q. 12 your Rebuttal Testimony? 13 Α. I'm there. 14 Beginning at line 7 you refer to -- and Q. 15 continuing on through line 13, you reference some changes which would result in an additional \$10 million per year 16 17 which would greatly enhance the economics in favor of the Metro East transfer? 18 19 That's correct. Α. 20 And so you were using a \$10 million figure as Ο. 21 a ballpark for what would correspond to a significant 22 increase in the economics associated with the Metro East transfer; isn't that correct? 23 24 Α. That's correct. 25 Ο. So if you assume that Mr. Nelson's testimony

1 is correct, that with the JDA amendment there would be 2 \$9.5 million of savings per year, wouldn't you agree that 3 this would represent a significant increase in the economics 4 associated with the Metro East transfer? 5 Are you asking me to agree with his number? Α. 6 Ο. I'm asking you to make the assumption that his numbers are correct. 7 8 Α. I -- I have a hard time doing that, but would I -- the comparison there would be between his 7 million a 9 10 year and the 10 million that's on page 16 in my testimony. Well, again, assuming that his numbers are 11 Q. 12 correct, his numbers reflect a \$9.5 million savings, and 13 isn't that the same ballpark that you describe in terms of 14 what would greatly enhance the economics associated with the Metro East transfer? 15 16 Α. If you're asking me is 9.5 million 17 approximately 10 million, my answer is yes. That's partly what I'm asking you. And I'm --18 Q. 19 I want to make sure I understand what you're Α. 20 asking me. 21 If you look at line 11 of your Rebuttal --Ο. 22 Α. Yes. -- your testimony, if I understand it 23 Q. 24 correctly, is that an additional \$10 million per year would 25 greatly enhance the economics in favor of the transfer?

1 Α. That's correct. 2 Q. And my question simply is, by greatly 3 enhance --4 Α. Well, it's only 2.4 million in favor of the 5 transfer by AmerenUE's calculations. And adding 10 million per year to that would greatly -- I mean, that's a factor of 6 almost 3 -- over 3. 7 8 JUDGE THOMPSON: We're going to have to take a 9 recess at this time. I need to go up to the agenda. Be back as soon as I can. I would expect about 10 minutes or 10 11 so. 12 Mr. Dottheim? MR. DOTTHEIM: Judge, I was just asking 13 whether you could give us a ballpark figure. 14 15 JUDGE THOMPSON: That's my ballpark. 16 (A recess was taken.) 17 Please proceed. BY MR. RAYBUCK: 18 Dr. Proctor, before we had our recess, I was 19 Q. 20 asking you about page 16 of your Rebuttal Testimony. That's correct. 21 Α. And do you still have that in front of you? 22 Q. I do. 23 Α. 24 Q. And at line 11 you were referring to an 25 additional \$10 million per year which, in your view, would

1 greatly enhance the economics in favor of the transfer? 2 Α. That's correct. 3 Q. And is it fair to say that an additional \$10 million per year represents a yardstick, if you will, by 4 5 which you would define a significant increase in the economics associated with the transfer? 6 7 Α. Well, right now the transfer is -- let's say 8 it's 2.4 million by the company's calculations, say it's 9 2.5 million. If you multiply that by 4, that gives you 10. So it's a factor of 4 larger. And what I meant by greatly 10 enhance was relative to -- to the 2.4 economic benefit that 11 12 the company calculated for the transfer. That's what I 13 meant by greatly enhanced. So you took the 2.4 million and multiplied 14 Q. 15 that by 4 to get \$10 million. Is that what your testimony 16 is? 17 No. That's not my testimony. My testimony is Α. that in comparison to the 2.4 million, the 10 million 18 19 greatly enhances that number. It's by a factor of 4. 20 And that's what I was trying to establish. I Ο. may not have done the math properly, but the \$10 million is 21 4 times greater than the \$2.4 million? 22 That's correct. 23 Α. 24 Q. And the \$10 million represents an amount 25 which, in your view, would greatly enhance the economics?

1 Α. Compared to where they are under the company's 2 study, yes. 3 Q. And --4 Α. It's a relative statement. 5 Okay. And I just want to confirm again, Ο. 6 assuming that the numbers in Mr. Nelson's testimony are 7 correct, the \$9.5 million per year, that's the same 8 amount -- that's within a half a million dollars of the 9 \$10 million in your testimony that you believe would greatly enhance the economics? 10 MR. DOTTHEIM: Objection. The question's been 11 12 asked and answered. 13 JUDGE THOMPSON: Read it back, please. THE COURT REPORTER: "Question: And I just 14 want to confirm again, assuming that the numbers in 15 16 Mr. Nelson's testimony are correct, the \$9.5 million per 17 year, that's the same amount -- that's within a half a million dollars of the \$10 million in your testimony that 18 19 you believe would greatly enhance the economics?" 20 JUDGE THOMPSON: Objection sustained. 21 Please move on. BY MR. RAYBUCK: 22 23 Q. Let me ask you this, Dr. Proctor. Would you 24 agree that the amendment to the JDA which the company is 25 proposing would make the Metro East transfer the least cost

1 resource by a very clear margin?

2 Α. I would not agree with that, because I do not 3 agree with the company's study as it has been submitted. I 4 don't think it's -- I think it's deficient so my answer is I 5 don't know. Well, again, assuming the \$9.5 million is 6 Ο. 7 correct, wouldn't you agree that that would make the Metro 8 East transfer with the amendment the least cost resource by 9 a very clear margin? 10 Α. If you assume the \$9.5 million is correct, yes, that's the margin, so --11 12 Q. Great. Thank you. MR. RAYBUCK: I have no other questions. 13 14 JUDGE THOMPSON: Thank you. 15 Mr. Coffman? 16 MR. COFFMAN: No questions. 17 JUDGE THOMPSON: Okay. We're ready for questions from the Bench. And I'll grab this opportunity to 18 19 ask a few of my own and then we'll allow you to sit down and 20 wait for the Commissioners to appear, which will happen some 21 time today, I'm confident. 22 OUESTIONS BY JUDGE THOMPSON: 23 Q. Dr. Proctor, you oppose this transfer; is that 24 correct? 25 Α. I think my testimony is that the company's

1 study that they've performed is deficient. And my Rebuttal 2 Testimony was aimed at what it would take to provide a study 3 that would be -- would eliminate some of those deficiencies. 4 The fact is --5 Ο. So --6 Α. The fact is, I don't -- because the study's deficient, I don't know whether or not the transfer is 7 8 non-detrimental. 9 Okay. So your position is not so strong as, Q. 10 yes, I oppose this transfer; rather it is you are not persuaded that the analysis performed by the company and the 11 information offered by the company, the results of that 12 13 analysis, can be taken at face value? 14 Α. That's --You believe more information is necessary? 15 Ο. 16 Α. That's correct. 17 Okay. So it's possible that the transfer Q. could be non-detrimental? 18 19 That's possible. Α. 20 JUDGE THOMPSON: Okay. I think that's all 21 that I have. Thank you. Why don't you go ahead and take a seat and we'll go on to the next witness. Now, we're done 22 23 with the JDA until we get the Commissioners back and we can 24 pick up with Mr. Kind and Mr. Proctor. Right? Dr. Proctor, 25 excuse me.

1 So we would then be up to Mr. Massmann, is 2 that correct, who's going to tell us about natural gas? 3 MR. BYRNE: That's correct, your Honor. 4 JUDGE THOMPSON: Great. An exciting change of 5 pace. MR. BYRNE: Don't be too excited yet. 6 JUDGE THOMPSON: Natural gas. I've been 7 8 seeing electricity in my sleep. 9 (Witness sworn.) 10 JUDGE THOMPSON: Go ahead and take your seat, state your name for the reporter and spell your last name, 11 12 if you would. 13 THE WITNESS: My name is James J. Massmann, 14 M-a-s-s-m-a-n-n. 15 JUDGE THOMPSON: Now, before we get started, 16 let me just -- you're a company witness. Am I right? 17 THE WITNESS: Yes. JUDGE THOMPSON: Okay. Very well, Mr. Byrne. 18 19 You may inquire. JAMES J. MASSMANN testified as follows: 20 DIRECT EXAMINATION BY MR. BYRNE: 21 Mr. Massmann, do you have any corrections to 22 Q. 23 your pre-filed Surrebuttal Testimony that's been marked 24 Exhibit 17? 25 Α. Yes. I have a correction on page 11, line 20.

1 Prior to the words "the highest," I would like to add the 2 word "typically." 3 Q. Okay. 4 Α. The sentence should read, Based on the cost 5 allocation methodology that has been used for years, typically the highest priced gas used in the month is 6 7 charged to the power plants. 8 Q. Okay. Any other changes to your testimony? 9 Α. No. MR. BYRNE: With that, I would offer 10 Exhibit 17, your Honor, and tender Mr. Massmann for 11 12 cross-examination. JUDGE THOMPSON: Very well. Do I hear any 13 14 objections to the receipt of Exhibit 17? 15 Hearing no objections, the same is received 16 and made a part of the record in this proceeding. 17 (Exhibit No. 17 was received into evidence.) JUDGE THOMPSON: Cross-examination, Staff is 18 up first. And I take it that Mr. Dottheim is back in the 19 20 bullpen and that you will be inquiring? MS. SHEMWELL: That is correct. 21 22 JUDGE THOMPSON: Very well, Ms. Shemwell. CROSS-EXAMINATION BY MS. SHEMWELL: 23 24 Q. Good afternoon. 25 Α. Good afternoon.

1 Ο. I'm Lera Shemwell, I represent the Staff of 2 the Public Service Commission. 3 Sir, would you tell me whether you work for 4 any of the following operating companies? Do you work for 5 AmerenUE? I work for Ameren Fuels and Services. 6 Α. Do you work for AmerenCIPS? 7 Q. 8 Α. We provide services for them on behalf of them through an agreement. 9 General services agreement? 10 Q. 11 Α. Yes. 12 Do you do any work for Cilcorps -- Ameren Q. Cilcorps? 13 14 I have not. Α. 15 Besides Ameren -- it's not Ameren Energy Fuels Ο. 16 and Services. It's just Ameren Fuels and Services or AFS? 17 Α. Ameren Energy Fuels and Services, also known as AFS. 18 19 Is AFS a part of Ameren Services --Q. 20 Α. No. -- AMS? No. 21 Ο. 22 What's the nature of your work for AFS? 23 Α. I direct the management procurement of gas 24 supplies, transportation, storage and other services for 25 several affiliates of Ameren.

1 Ο. We'll refer to it as AFS if that's all right 2 with you. It's an unregulated affiliate. Right? 3 Α. Correct. 4 Q. And you buy gas for all the Ameren affiliates? 5 Ameren AFS provides services for all those Α. affiliates. I am involved in buying gas for AmerenUE. I 6 7 have bought gas for AmerenCIPS, Ameren Energy Generating 8 Company, AFS. 9 Q. And you do the gas purchasing for the Alton LDC that's currently part of AmerenUE. Right? 10 Correct. I direct a group that does that. 11 Α. 12 MS. SHEMWELL: I'd like to get an exhibit 13 marked, your Honor. 14 JUDGE THOMPSON: Absolutely. 15 Just want you guys to know that I'm impressed. 16 We're approaching the exhibit level seen only in rate cases. 17 This will be No. 53. And how should we describe this, Ms. Shemwell? 18 19 MS. SHEMWELL: We should describe it as 20 Mr. Massmann's testimony to the Illinois Commerce Commission 21 April 1st, 2003. 22 Mr. Massmann, you already have a copy. Right? 23 THE WITNESS: Yes. Thank you. 24 (Exhibit No. 53 was marked for 25 identification.)

1 MS. SHEMWELL: I'm sorry, Judge. This is 2 exhibit number? 3 JUDGE THOMPSON: 53. 4 MS. SHEMWELL: Thank you. 5 BY MS. SHEMWELL: Mr. Massmann, you filed this last year exactly 6 Ο. a year ago at the Illinois Commerce Commission; is that 7 8 correct? 9 Α. Correct. 10 Q. And it's your testimony to the Commission? Correct. 11 Α. 12 And the subject matter is generally the gas Q. 13 procurement activities of AmerenUE for the Alton, Illinois gas system? 14 15 Α. Yes. 16 Q. I thought this would be an efficient way to go 17 through this because I think you describe in here, and if you agree with me, that -- just the way you purchase gas, 18 19 the contracts generally that are available to that system; 20 is that right? 21 Α. Yes. If we could just go through a little of this. 22 Q. 23 On page 3 you describe AmerenUE's gas system. It's in 24 Alton, it serves about 18,000 people. And this is an LDC, 25 so primarily it's for heat -- people using natural gas for

1 heating; is that correct?

2 Α. Yes. There are some commercial industrial 3 customers also in addition to the residential. 4 Q. You note there about line 57 that the 5 company's customer load requirements are highly weather 6 sensitive with sharp variations in demand during the peak winter season. And I believe March of 2003 was the peak day 7 8 for this report. Do you remember? 9 Α. This testimony is for the year 2002. Correct. 10 Q. I'm sorry. I thought you said 2003. 11 Α. You filed it in 2003. 12 Q. 13 Α. Yes. 14 Also, on page 3 you describe the connections Q. 15 to the distribution system, one interstate pipeline, Mississippi River Transmission, MRT, which is a FERC 16 17 regulated, and to an intrastate, which we know is IGT, Illinois Gas Transmission. Right? 18 19 Α. Yes. 20 Q. IGT is an Illinois regulated --21 Α. Yes. -- pipe? 22 Q. 23 And you note that while you have no on-system 24 storage, you store through MRT out of Louisiana? 25 Α. Yes.

1 Ο. On the next page, page 4, you describe your 2 policy, which is essentially one to serve your customers, 3 and the last line there at 77, in the most economic way. 4 You're indicating that your gas purchasing decisions are 5 made to serve your customers in the most economic way; is that right? 6 7 Α. Yes. 8 Q. And then below that you describe generally the contracts that are available for that area. You have firm 9 10 transportation service and the storage with MRT that goes to, at line 84, April 30th, 2007? 11 12 Α. Yes. 13 Ο. And that firm transportation storage is a 12-month contract; is that right? I think if we turn to 14 page 5, you've summarized in the table and you show 15 16 contract -- are we getting into HC here? I'm assuming not 17 because this was filed as --MR. BYRNE: This is a public document. 18 There's no HC in it. 19 BY MS. SHEMWELL: 20 21 If we look on page 5, you describe the MRT Ο. firm transportation and show that you're taking I believe 22 23 20,887 MMBtu in the winter and then 18,000 in off-peak 24 months; is that correct? 25 Α. Yes.

1 Ο. Could we describe that as your primary source 2 of gas for the Alton LDC? 3 Α. Yes. Back on page 4 you describe these contracts 4 Q. 5 and the dates through which they extend. The IGT I think extends through October 1, 2006. You say that at page --6 line -- page 4, line 90 and 91. Right? 7 8 Α. Yes. 9 And then on page 5 we have this summary of all Q. 10 of the various contracts that you have to serve that area? 11 Α. Yes. 12 MS. SHEMWELL: Okay. Judge, you will note 13 some of this is blacked out as highly confidential. JUDGE THOMPSON: Okay. 14 15 MS. SHEMWELL: And this is a nonproprietary 16 version. 17 BY MS. SHEMWELL: If we look at page 11, the question was, Were 18 Q. 19 these gas supplies generally available throughout the year 20 and on peak days? And you said, Yes, they were available with no exceptions. 21 22 Is that correct at page 11, line 182? 23 Α. Yes. 24 Q. On page 12 at line 220 you're talking about 25 storage withdrawals providing no-notice service. Would you

1 describe for us what no-notice service is? 2 Α. It may be best described with an example. 3 Q. Sure. 4 Α. On a -- on any particular day we'll make a 5 forecast for what the Alton area would need for gas, say it's 4,000 a day. A portion of that may be supplied by base 6 load, a portion by swing and then a portion by storage. 7 8 Let's say 1,000 was provided by storage. 9 If the forecast comes in at 5,000, 1,000 more than forecasted, the no-notice storage service will allow 10 us, without us making a nomination or a change to any of our 11 12 supplies or storage, automatically withdraw an additional 1,000 MMBtu to supply that demand. 13 Withdraw from storage? 14 Q. 15 Α. Yes. With no notice to MRT? 16 Q. 17 Α. Correct. JUDGE THOMPSON: Are we going to get -- soon 18 get close to a detriment? 19 20 MS. SHEMWELL: Well, Judge, the Alton system is what serves Venice and Meramec in the summer. 21 22 JUDGE THOMPSON: Okay. And you're going to be 23 revealing a possible detriment if this transfer is --24 MS. SHEMWELL: I certainly hope so. 25 JUDGE THOMPSON: Very well. Please proceed.

1 I wanted to make sure we were on track.

2 BY MS. SHEMWELL:

3 Q. I would like to have another item marked. In 4 response to a data request from Mr. Sommerer, Data Request 5 No. 6, you described the relationship between the Alton system and the power plants. I'm going to hand that to you, 6 sir. 7 JUDGE THOMPSON: Okay. This will be Exhibit 8 54. Thank you. 9 (Exhibit No. 54 was marked for 10 identification.) 11 12 MS. SHEMWELL: Judge, before we move on, I would like to move for admission of 53. 13 JUDGE THOMPSON: Okay. Do I hear any 14 15 objections to the receipt of Exhibit 53? 16 MR. BYRNE: No objections, your Honor. 17 JUDGE THOMPSON: The same will be received and made a part of the record of this proceeding. 18 19 (Exhibit No. 53 was received into evidence.) BY MS. SHEMWELL: 20 21 Mr. Massmann, this was part of your response Ο. to Mr. Sommerer, wasn't it? 22 23 Α. Yes. 24 Q. And you describe the relationship between the 25 Alton LDC and the power plants Meramec and Venice?

1 Α. Yes. 2 Q. Where are Meramec and Venice power plants 3 located? 4 Α. The Meramec plant is located near the 5 confluence of the Meramec and the Mississippi River in south St. Louis County. The Venice plant is in Venice, Illinois. 6 7 Q. Thank you. 8 These are both on the MRT pipeline system; is that correct? 9 10 Α. Yes. And how do those power plants use natural gas? 11 Q. 12 Each plant has a simple cycle combustion Α. 13 turbine, approximately 50 megawatts each. Those units are 14 dual fuel, they may use either gas or oil. The steam power plant at Meramec also uses natural gas for flame 15 16 stabilization. It's coal-fired plant, but they use a small 17 amount of natural gas for operation of the plant. 18 Q. And you describe in this first paragraph the 19 power -- they have alternate fuels, but they use gas and, 20 therefore, the gas needs of the Alton service territory and the power plants are complimentary. Correct? 21 22 Α. Yes. That's in the allocation methodology. 23 Q. And in order to save costs for both gas and 24 electric, it was decided to utilize the MRT gas 25 transportation gas contracts for both distribution, your LDC

1 usage, and electrical generation.

2 Have I read that correctly? 3 Α. Yes. That's part of the allocation methodology. 4 5 And joint usage allows the power plants to 0. have no-notice service. So you have described what 6 no-notice service is. Let me see if I understand how the 7 8 power plants would use that. 9 In the summer if you have peaks, a hot spell, 10 they could draw on these gas supplies on a no-notice basis; is that accurate? 11 12 No-notice service can be provided a couple of Α. 13 ways. One is through storage. They cannot do that in the summertime with storage. It can only be injected into. MRT 14 15 has a monthly balancing service and that is a no-notice 16 service. 17 So you can take more than had been planned for Q. any particular day, but -- just so you balance out by the 18 19 end of the month you're not penalized; is that accurate? 20 Α. You have some -- some constraints. You need 21 to balance at the end of the month; otherwise, there will be 22 penalties. 23 Q. Okay. Thank you. 24 How long has Meramec been using Alton gas 25 supplies during the summer?

1 Α. The Meramec plant is about 50 years old. I do 2 not know how long it's been using natural gas for flame 3 stabilization. It has been using transportation services 4 that are also used for Alton. 5 Ο. Would you describe for us what flame stabilization is? 6 7 Α. Inside the boilers there are areas where coal 8 is injected into the boilers. And there's a flame that is established at that point. If the flame goes out, then 9 10 there will be raw fuel sent in there and there may be a point where it will ignite. 11 12 The natural gas provides similar to a pilot 13 light. It's an existing flame there to keep that -- that 14 flame or that fire going in the power plant. So you keep the coal burning as it comes in; 15 Ο. is that --16 17 Α. It's like a pilot light. It keeps -- it assures that the coal will burn as it enters. 18 19 Q. The Venice power plant has also historically 20 used gas resources of the Alton system? 21 It's used the Alton's transportation. Α. For use in the summer for electric generation? 22 Q. 23 Α. Yes. Venice had, but as I understand, it was 24 Q. 25 retired in 2002, a gas steam boiler at 430 megawatts?

1 Α. Yes. 2 Q. Is that right? 3 Α. Yes. 4 Q. Was there any time during the summer that you 5 were not able to provide or meet the gas needs for these two systems? 6 7 Α. In systems do you mean the Alton system or the 8 Meramec and Venice plants? 9 Q. I'm sorry. You were not able to meet the needs of the Meramec and Venice plants in the summer? 10 11 I cannot recall any times when we could not. Α. 12 Q. Thank you. I'd like you to turn to page 8, line 7 through 13 14 9. 15 MS. SHEMWELL: And, Judge, I believe we're 16 going to get into something potentially HC. 17 JUDGE THOMPSON: Which exhibit are we in? MS. SHEMWELL: I'm sorry. We are in 18 Surrebuttal. Mr. Massmann filed Surrebuttal. 19 20 JUDGE THOMPSON: Very well. 21 THE WITNESS: Excuse me. What page was that? 22 MS. SHEMWELL: Page 8. BY MS. SHEMWELL: 23 24 Q. You say the peak day demand -- would you 25 describe what the peak day demand is?

On page 8 --1 Α. 2 Q. Just --3 Α. -- line 7? Just what a peak day demand -- what that term 4 Q. 5 means. 6 Oh, that's when the largest gas demand is Α. required for one of the systems. 7 And generally in the summer that's going to be 8 Q. 9 electric generation; is that right? 10 Α. Correct. 11 Possibly a heat spell as an example. Q. 12 And you specifically say, The peak day demand 13 of natural gas for the power plants has been significantly 14 reduced now that is only used by the two peaking gas-fired 15 combustion turbines and for flame stabilization; is that 16 right? 17 Α. Yes. Isn't it --18 Q. 19 MS. SHEMWELL: Judge, are we in-camera? 20 JUDGE THOMPSON: No, we're not. 21 MS. SHEMWELL: We need to go in-camera. 22 JUDGE THOMPSON: Very well. We will go into 23 closed session at this time. (REPORTER'S NOTE: At this time, an in-camera 24 25 session was held, which is contained in Volume No. 12, pages

1	964	through	966	of	the	transcript.)
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1 JAMES J. MASSMANN testified as follows:

2 CROSS-EXAMINATION BY MS. SHEMWELL:

3 Q. So now instead of going over to Alton or I 4 guess having you arrange those resources, the power plants 5 will have to go out and purchase capacity; is that correct? Correct. And we do that for the power plants. 6 Α. 7 Q. Do you have any idea what the demand for this 8 capacity will be? 9 For the additional units on Venice? Α. No. I'm talking about what interest there 10 Ο. might be in this capacity once it's released and put out on 11 12 the website. 13 Α. I'm not sure that I can quantify or describe that. We do a market analysis every month to determine what 14 transportation capacity releases have been made out there. 15 16 Ο. But this particular capacity has not been 17 released for a number of years; is that right? Α. Correct. 18 19 Q. And now whoever obtains gas for these two 20 power plants will have to go out and bid for the capacity? 21 Correct. We can rely on interruptible Α. transportation, try and negotiate a discount on that, or go 22 23 to the capacity release market. 24 Q. So let's say you go to the capacity release 25 market. You release the capacity from Alton. It's possible

1 there will be other bidders; isn't that right? 2 Α. Yes. 3 Q. And it's possible that the other bidders could 4 bid this up to the FERC maximum transportation rate. Correct? 5 That is possible. 6 Α. 7 Q. And since it hasn't been out there, you don't 8 really know who might be interested? 9 It should be the same players that are out Α. there right now. 10 But, again, it hasn't been released so you 11 0. 12 don't really -- you're not positive who's going to be out 13 there bidding against you? 14 It's -- the transportation capacity will be Α. 15 very similar to other transportation that's being released 16 in the markets today. 17 You state that the power plants have always Q. been charged the market value, but they've never actually 18 19 paid for maximum rates, have they, for this capacity? 20 Α. To the extent that the market is less than the 21 maximum rates, they have not. 22 I'd like to describe call options of which I Q. 23 have a somewhat basic knowledge. Tell me if my description 24 is fair. Call option is somewhat similar to a homeowner's 25 policy, you're paying a premium to the insurer and then the

1 buyer is protected from losses incurred above a deductible. 2 MR. BYRNE: Your Honor, I'm going to object. 3 This is outside the scope of his testimony. I don't think he provided any testimony at all about call options. Not 4 5 only is it outside the scope of his testimony, I don't see 6 any relevance to the potential detriment. 7 JUDGE THOMPSON: As far as scope goes, you 8 know, in Missouri administrative law we have wide open cross 9 so, therefore, you're not limited in scope to whatever was raised in direct. 10 And as to relevance, perhaps you'll explain 11 12 that to me. 13 MS. SHEMWELL: We are saying that a call 14 option is one way to estimate the value of Alton's supply portfolio that's being lost to the power plants. 15 16 JUDGE THOMPSON: That seems remote to me, but 17 I'll give you -- I'll give you a little way to go on that. MS. SHEMWELL: Okay. I'm just trying to 18 define call option at this point. 19 BY MS. SHEMWELL: 20 21 Can we say it's a financial instrument that Ο. gives the buyer the right but not the obligation to buy at 22 23 future contract? 24 Α. I think that's a classical definition of call 25 option.

1 Ο. And so it can be used to put a limit or a cap 2 on high gas prices? 3 Α. It can be employed in that manner. 4 Q. And are call options -- does that provide one 5 way to estimate the value from the Alton's diversified gas 6 supply portfolio that is being lost as a resource for the 7 power plants? 8 Α. I cannot make that conclusion. 9 ο. Have you done any study to estimate the value 10 of the supply portfolio and its loss to the Alton -- I mean to the Venice and Meramec plants? 11 12 The magnitude -- the cost of delivered gas to Α. 13 the power plants in 2003 was approximately \$6.3 million. Would you agree with me that with the current 14 Q. system, having the Alton natural gas available to the 15 electric system provided a type of insurance for those 16 17 systems that gas would be available, transportation -- or capacity would be available to those plants? 18 19 Α. No. The Alton customers receive 20 transportation primarily. The power plants were always 21 interruptible. 22 But you testified earlier, did you not, that Q. 23 they were never interrupted by the LDC? 24 Α. The power plants generally use the gas in the 25 summertime when the LDC is -- load's very -- very low. So

1 the likelihood of them being interrupted is fairly small. 2 Q. So while it's called interruptible, it has 3 been equivalent to firm service for the power plants? 4 Α. I cannot say it's equivalent to firm service. 5 Ο. But they've never been interrupted you just said? 6 7 Correct. Α. 8 Q. Would you describe what the daily spot market is? 9 For natural gas --10 Α. 11 Q. Yes. 12 -- supplies? Α. 13 Ο. Yes. It's typically in any particular day contact 14 Α. 15 suppliers or use an instrument called ICE, InterContinental Exchange where it's essentially a bulletin board you can go 16 17 out and buy gas. We will go out to either that, which is sort 18 19 of a market clearinghouse for different prices of gas or go 20 to individual different suppliers, BP, Oxidental Petroleum 21 and those folks and negotiate a price for that particular day only and get delivery for a particular time in the 22 23 future. It's not a structured deal where it is for several 24 months in the future. Spot is typically for a much shorter 25 period.

1 Ο. And you're using that term "typically." Is it 2 typically more volatile than longer term purchases 3 price-wise? 4 Α. Spot can be, yes. 5 And would you describe then in comparison the Ο. first of the month purchases, the price? 6 7 Another instrument that we use for buying gas Α. 8 is basing it on first of the month pricing. There's several 9 publications out there. One is called Inside FERC where it's a recognized index. And that index is used in the 10 pricing of the gas. We may have a deal that's several 11 12 months long and we'll say we'll base it on first of the month index for a particular producing region. 13 14 Q. Thank you. 15 You earlier described the units --MS. SHEMWELL: I don't know if I'm getting 16 17 into HC, but I may be so I'd rather be cautious. JUDGE THOMPSON: Very well. 18 19 MS. SHEMWELL: It will just be momentary. 20 JUDGE THOMPSON: We'll go into closed session. I'll remind counsel that you need to make sure that the 21 people in the room are individuals that have the right to be 22 23 privy to this information. Is the door locked back there or shut at least? Okay. Should symbolically circle the room 24 25 with a bell and a book and a candle.

1 JUDGE THOMPSON: Go ahead. 2 MS. SHEMWELL: Thank you. 3 BY MS. SHEMWELL: 4 Q. The units are going in at Venice, right --5 Α. Correct. -- the two new units? 6 Ο. Are those peaking units? 7 8 Α. Yes. 9 Okay. And it's important when you have a Q. peak, that you have the gas supply; is that right? 10 Otherwise they don't run? 11 12 Those are natural gas-fired units, yes. Α. 13 And -- yes. MS. SHEMWELL: I think that's all I have 14 15 that's going to be HC. That is all I'm going to have at 16 this instant that's going to be HC. Thank you. 17 JUDGE THOMPSON: What part of that was HC, the fact that they don't run if there's no fuel? 18 19 MS. SHEMWELL: That units are going in is HC, that they're going to be putting those units in I believe is 20 still HC. 21 22 JUDGE THOMPSON: Very well. We'll go back in 23 public session. 24 MS. SHEMWELL: I could be informed 25 differently.

1 MR. BYRNE: The fact that we're putting the 2 units in is public. 3 MS. SHEMWELL: Thank you. 4 JUDGE THOMPSON: So none of that needed to be 5 HC? MS. SHEMWELL: I'm afraid that's correct. 6 JUDGE THOMPSON: Ms. Reporter, would you 7 8 please put that in the public section of the transcript? 9 Thank you. 10 MS. SHEMWELL: Thank you. BY MS. SHEMWELL: 11 12 Now that -- or if the Commission approves this Q. transfer, the Alton capacity will no longer be available for 13 14 Venice and Meramec. Correct? 15 Α. It may be through capacity release. 16 Q. But they will have to go out and bid on that 17 capacity along with others? Α. Correct. 18 19 Q. And is that process the same as pretty much 20 you described for the daily purchases of gas? You go out on a bulletin board, see what's out there and --21 22 It's different bulletin boards. Typically Α. 23 what will happen is for the season we will inquire on the 24 bulletin board what capacity is available, we'll bid on it 25 for -- for whatever period that we feel that we need it.

1 Ο. So you're going to buy for a longer period 2 than daily for these power plants? 3 Α. Well, we're talking transportation or supply? 4 Q. I'm sorry. Transportation. 5 Transportation. We may make arrangements Α. where we will get transportation for a longer period. We 6 have not entered into that yet. And with the new plants 7 8 that we're installing, we're acquiring a certain amount of 9 firm transportation for those. But prior to this, they have no-notice 10 Q. service; is that right? They could just call up Alton on a 11 12 daily basis -- you see that you're going to have a big need for that day and you arrange for them to take from the Alton 13 system; is that correct? 14 Correct. As a new shipper, they will also 15 Α. 16 have that right. 17 Q. You changed a line in your testimony this morning that I was going to inquire about where you say, 18 19 Typically the LDCs have paid the highest price of gas; is 20 that right? 21 Α. Yes. 22 MS. SHEMWELL: I'd like this exhibit marked, 23 Judge. It is Mr. Massmann's response to Data Request 24 No. 67. 25 JUDGE THOMPSON: Very well. This will be 55.

1 MS. SHEMWELL: This is highly confidential. 2 JUDGE THOMPSON: Is this another exhibit? 3 MS. SHEMWELL: This is another exhibit. And I 4 believe portions of that are highly confidential if 5 vou'll --JUDGE THOMPSON: Yes, I see that. 6 MS. SHEMWELL: Or proprietary. 7 8 MS. SHEMWELL: The proprietary is marked 9 exhibit what, Judge? JUDGE THOMPSON: Okay. Hang on just a second 10 here while I finish marking these. 11 12 I have DR 67 and Mr. Massmann's response, which I've marked HC. I understand it includes some 13 proprietary or highly confidential information; is that 14 15 correct? 16 MS. SHEMWELL: That's correct. 17 JUDGE THOMPSON: Okay. Then I have a chart which will be Exhibit 56. And how shall we describe this 18 19 chart? MS. SHEMWELL: We should describe this as 20 21 portion of Mr. Massmann's response to Dave Sommerer's Data Request No. 15. And it is highly confidential. 22 23 JUDGE THOMPSON: Okay. That will be Exhibit 24 56-HC. 25 (Exhibit Nos. 55 and 56 were marked for

1 identification.)

2 BY MS. SHEMWELL:

3 Q. Mr. Massmann, as we turn to Exhibit No. 55, 4 you were responsible for the response to Mr. Dave Sommerer's 5 data request; isn't that right? 6 Α. Yes. 7 And Mr. Sommerer was asking in terms of these Q. 8 months in light of your comment that the power plant paid 9 the highest price gas why that was not necessarily the case for these months; is that correct? 10 11 Α. Correct. 12 Your response was that you couldn't reply to Q. 13 all those months, but you would provide a response for some months. And if we turn back to the fourth page, which is 14 15 again in that four-point font, Judge, and marked 16 proprietary, there are some months here where, in fact, the 17 power plant did not pay? May I see that? Is that this? 18 Α. 19 Q. Yes. 20 Okay. Thank you. Α. 21 They're the six months, we're starting with Ο. July 2003. 22 23 MR. BYRNE: Your Honor, I'm going to object to 24 the question on the grounds of relevancy because I don't 25 think it goes to whether there's a detriment to this

1 transaction. To the extent that power plants may 2 occasionally not have paid the highest possible price for 3 gas, that's beneficial to Missouri customers, not 4 detrimental. 5 MS. SHEMWELL: But he has testified that they are charged the highest price, and I'm showing that that is 6 not necessarily the case. 7 8 MR. BYRNE: He said typically the highest 9 price. And, again, to the extent Missouri customers get the benefit of lower priced gas, I don't think that goes to 10 whether there's a detriment. 11 12 MS. SHEMWELL: But it does go to the testimony, Judge. 13 MR. COFFMAN: Your Honor, it does relate 14 directly to his prepared testimony. I would support the 15 Staff. 16 17 JUDGE THOMPSON: I understand it relates directly to his prepared testimony. And your purpose is to 18 19 show that we shouldn't believe his testimony? 20 MS. SHEMWELL: Well, that there are some statements that aren't necessarily completely accurate. 21 MR. BYRNE: He changed the testimony to say 22 23 typically just because of this and it is perfectly accurate. 24 JUDGE THOMPSON: I'm going to sustain the 25 objection.

1 Please proceed. 2 BY MS. SHEMWELL: 3 Q. Mr. Massmann, what is an operational flow 4 order? 5 Typically on a peak day there will be Α. constraints on the pipeline. The pipeline will contact us 6 7 and say that they're in a high-stress situation, they want 8 to maintain the reliability of their system. They will 9 start to contact interruptibles, start interrupting or curtailing some of those interruptibles, contact other 10 shippers and let them know that there is some reliability 11 12 risk. The power plants will still be reliant on 13 Ο. 14 MRT's -- those pipes, right, that pipeline? 15 Yes. They are dual fuel plants, but they Α. 16 could get gas. 17 Q. Is MRT fully subscribed? It's my understanding. 18 Α. 19 Does NGPL, National Gas Pipeline, also feed Q. into this area? 20 21 NGPL is an upstream pipe. It feeds into Α. Illinois Gas Transmission's line and then eventually into 22 23 the MRT system. 24 Q. Is NGPL fully subscribed? 25 Α. I cannot say. I'm not sure.

1 Ο. I'd like to turn to the discussion of the 2 Fisk-Lutesville system. You buy gas for the Fisk-Lutesville 3 system? 4 Α. Yes. 5 Ο. Where is that system? It's in southeastern Missouri. 6 Α. And Ameren has a small LDC in that area, is 7 Q. that right, the Fisk-Lutesville LDC? 8 9 Α. Correct. LDC stands for local distribution company. 10 Ο. Right? 11 12 Α. Yes. And NGPL provides storage services for this 13 Ο. Missouri LDC? 14 15 Transportation and assorted services, yes. Α. 16 Q. Firm transportation? 17 Α. Yes. How much storage and firm transportation do 18 Q. you have under contract for the Fisk-Lutesville system? 19 20 Α. We have a firm transportation service that is 21 shared with the Alton system. A portion, 530 dekatherms, is 22 allocated to the Fisk-Lutesville area. There is also an 23 FTSG contract. 24 Q. You want to say what that means, please? 25 Α. It's a -- it's a firm transportation, but it's

1 on a volumetric basis. You pay per each volume that you use 2 rather than paying a monthly reservation. And they also 3 have a DSS, a Delivered Storage Service. 4 And you make the nominations for the gas for Q. 5 Fisk-Lutesville? 6 Α. Yes. 7 And nominate means that you supply -- you Q. 8 order supplies from natural gas marketers or suppliers? 9 We -- we purchase the gas from the suppliers, Α. 10 then we nominate it onto the pipelines. What contracts are shared between Alton -- did 11 Ο. 12 you mention earlier between Alton and Missouri Fisk system? 13 Α. Yes. There's one firm transportation contract. It's in the amount of 8,530 dekatherms. 530 14 dekatherms is allocated to the Fisk-Lutesville area. 15 16 Q. Is that a growing system? 17 Α. I do not believe it is. Did you discuss this contract -- this contract 18 Q. 19 that's shared will actually have to be separated; is that 20 correct? 21 Α. Union Electric owns the contract at the moment. At the transfer, Union Electric will do a permanent 22 23 release to AmerenCIPS of 8,000 dekatherms. That will then 24 support the Alton Illinois gas utility. 25 Ο. Was there any discussion of this contract in

1 your application, this shared contract in the application? 2 Α. I believe it was omitted from the application. 3 I'm not certain of that though. 4 Q. Was it identified in Direct Testimony? 5 MR. BYRNE: I'm going to object on the grounds of whether it was identified in Direct Testimony as 6 7 irrelevant. 8 MS. SHEMWELL: I'm getting there, Judge. 9 JUDGE THOMPSON: Overruled. 10 Please proceed. BY MS. SHEMWELL: 11 12 Q. Is this shared contract a -- oh, would you 13 answer that, please, if you know? 14 Could you repeat the question? Α. 15 Was this identified in Direct Testimony? Ο. I'm trying to recall Direct Testimony. I 16 Α. 17 don't recall seeing it in there. Is this a discounted transportation contract? 18 Q. Yes, it is. 19 Α. 20 Q. And discounted means that it's less than FERC 21 maximum rates? 22 Α. Correct. 23 Q. Can you guarantee that after this contract 24 expires in October 2006, that the Fisk-Lutesville system 25 will continue to get a discounted transportation agreement?

1 Α. We receive discounts depending on what the 2 market conditions are. Right now it's possible to get 3 discounts on firm transportation. I can't say what the 4 market conditions will be in 2006. 5 Ο. I'd like to ask you a couple of questions about the application in this case. Are you familiar with 6 7 that -- with the application? 8 Α. I have seen it. I am not that familiar with it though. 9 10 MS. SHEMWELL: Everyone should have a copy of the application. I'm going to refer to a specific page. 11 12 JUDGE THOMPSON: Okay. BY MS. SHEMWELL: 13 I'd like to refer you to page 6 of the 14 Q. 15 application. 16 MS. SHEMWELL: Since everyone has it and it's 17 been marked -- it's been marked as an exhibit, Judge. JUDGE THOMPSON: The application has been 18 marked as an exhibit? 19 20 MS. SHEMWELL: Has the application been 21 marked? 22 MR. BYRNE: It's a pleading. 23 MS. SHEMWELL: It's a pleading. JUDGE THOMPSON: Right. It's part of the 24 25 record as a pleading, but it has not been marked as an

1 exhibit.

2 BY MS. SHEMWELL: 3 Q. And paragraph 14 of the application says, 4 AmerenUE's Missouri gas business is completely separate from 5 its Illinois gas utility business in Alton. That's not quite correct, is it? 6 7 Α. There is an upstream pipe contract that was 8 omitted. 9 AmerenUE's Missouri gas utility business is Q. served from different pipelines than the one which serves 10 Illinois gas? 11 12 MR. BYRNE: Your Honor, I'm going to object again to this line of questioning. I believe it's 13 14 irrelevant. We corrected this omission in testimony before 15 that's been filed. I don't know what relevance it is to go over it here. 16 17 MS. SHEMWELL: The application is and remains incorrect, Judge. 18 19 JUDGE THOMPSON: Okay. Where did you correct 20 it? MR. BYRNE: We corrected it in Mr. Nelson's 21 testimony and in Mr. Massmann's testimony, both that have 22 been pre-filed. 23 24 JUDGE THOMPSON: Show me where. 25 MR. BYRNE: Okay. Well, I guess, first of

1 all, Mr. Massmann's entire Surrebuttal Testimony addresses 2 the interrelationship that was pointed out in Mr. Sommerer's 3 testimony. So that corrects it. 4 JUDGE THOMPSON: Well, okay. Let me ask you 5 this. Have you filed an amended application? 6 MR. BYRNE: We have not filed an amended application. 7 8 JUDGE THOMPSON: Very well. As long as you've 9 not filed an amended application, then I think she can --10 there's no way you can say it's irrelevant for her to adduce testimony that shows that the assertions in the application 11 are not true. Okay? 12 13 MR. BYRNE: Okay. JUDGE THOMPSON: So the objection's overruled. 14 You may proceed. 15 16 MS. SHEMWELL: Thank you, Judge. 17 BY MS. SHEMWELL: Mr. Massmann, I believe I had asked you about 18 Q. 19 the sentence saying that UE's Missouri gas utility business 20 is served from different pipelines than the one that serves 21 Illinois. That's not --22 23 Α. Directly. The Alton area is served directly 24 by MRT. The Fisk-Lutesville area is served directed by 25 NGPL.

1 Ο. And indirectly? 2 Α. There's a common contract at NGPL that serves 3 both utilities. 4 Q. And have we established that, in fact, the 5 contracts are not separate and distinct -- completely separate and distinct? 6 7 That's identified in my testimony. Α. 8 Ο. Would you like to point us to where that is? 9 On page 4, line 10 begins with the question Α. 10 that identifies that and further continues onto page 5. And it reads, Although NGPL is not directly 11 Ο. 12 connected to the Alton, Illinois gas utility, it should have 13 been identified in the application as the pipeline that indirectly -- I'm sorry -- that indirectly serves the 14 utility, period. The Alton, comma, Illinois gas utility in 15 the Fitz-Lutesville, Missouri gas utility share one common 16 17 firm transportation contract. Did I read that correctly? 18 19 Α. Yes. 20 MS. SHEMWELL: Thank you. I have nothing further for this witness. Thank you, Judge. 21 22 JUDGE THOMPSON: Thank you. I have a question 23 before we go on. Now, let me understand this. Mr. Sommerer has testified to a detriment relating to this gas 24 25 interrelationship; is that right?

1 MS. SHEMWELL: Are you asking me, Judge? 2 JUDGE THOMPSON: I'm asking whoever would like 3 to answer my question. 4 MR. BYRNE: Not in the company's opinion, 5 but --JUDGE THOMPSON: Ms. Shemwell, is that why his 6 testimony is offered? 7 8 MS. SHEMWELL: Mr. Sommerer --9 JUDGE THOMPSON: Yes. MS. SHEMWELL: -- indicates -- believes that 10 there is a detriment, yes, Judge. 11 12 JUDGE THOMPSON: And then his testimony is to rebut Mr. Sommerer. Is that not right? 13 14 MS. SHEMWELL: That's what he stated. 15 JUDGE THOMPSON: Then why in the order of 16 witnesses are we having him prior to him? 17 MS. SHEMWELL: The company puts on its case 18 first, I guess. 19 MR. BYRNE: I think our thought was because, 20 you know, the company -- the company bears the burden of proof in this proceeding, their witnesses have gone first no 21 matter what -- whether they only filed Surrebuttal Testimony 22 23 or whether they also filed Direct. 24 JUDGE THOMPSON: Well --25 MS. SHEMWELL: I think that's correct, Judge,

1 whoever has the burden of proof goes first. 2 JUDGE THOMPSON: If Staff has injected the 3 issue that there is a detriment because of the interrelated nature of the gas supply, then isn't Staff, in fact, 4 5 undertaking the burden? MS. SHEMWELL: I don't think Staff should 6 undertake the burden. 7 8 MR. COFFMAN: I disagree, your Honor. I'm sorry. Excuse me. 9 JUDGE THOMPSON: In terms of logical order and 10 helping the Commission and the Bench understand what is 11 12 going on in this case, wouldn't it make more sense to put 13 the witness who is injecting the issue be the first witness 14 and then we go on to the rebuttal? I mean --MS. SHEMWELL: Perhaps, but so long as there's 15 16 no understanding that Staff does not have the burden in this 17 case. 18 JUDGE THOMPSON: You can argue who has the 19 burden in your briefs. 20 MS. SHEMWELL: It is the company's burden. 21 MR. LOWERY: Your Honor, if I can make a 22 suggestion. And this probably would apply, and I think we 23 agree with you, to the transmission issue. Essentially the 24 same situation exists with that issue that's coming up and 25 perhaps we ought to switch the order when we get there and

1 have the Staff witnesses go first.

2 JUDGE THOMPSON: Right. The Commissioners were complaining after -- or during the SO2 allowance issue 3 that we should have heard from Mr. Kind first because it was 4 5 Mr. Kind who is asserting that there is a detriment to the 6 public if this transfer is approved and that we find that detriment in the SO2 allowances. Okay? 7 8 Now, without touching the legal issue of who has to prove what, at least rationally it is more 9 10 understandable if the witness who is saying, hey, wait a minute, here's a detriment is heard first. 11 12 MR. BYRNE: And, your Honor, even -- I did say 13 the company has the burden of proof and I do believe we have 14 the overall burden of proof, but you may well be correct that when another party injects an issue, perhaps at least 15 16 with respect to that issue they may bear the burden of 17 proof. JUDGE THOMPSON: Certainly rationally it is 18 19 easier to understand. That's all I'm saying. The company 20 in its Direct has said not only is there no detriment but, in fact, there are positive benefits and here's what they 21 are. Correct? 22 23 And then in response, those who are opposing 24 the transfer, they may say, Well, we don't believe company's 25 assertion that these are benefits, plus we've identified

other detriments that company hasn't addressed, here's what they are. And then company in rebuttal says, Oh, no, those potential detriments, they don't really exist and here's how come.

5 Isn't that the logical framework that this 6 whole story is unfolding in? And we're sitting here 7 confused as we can be because the witnesses are being 8 presented in backwards order.

9 MR. COFFMAN: Your Honor, if I might suggest, 10 the actual Direct Testimony in this matter has been done in 11 written format --

12 JUDGE THOMPSON: I understand.

MR. COFFMAN: -- and it was presented in that format. The company makes its prima fascia case, opposing parties filed rebuttal identifying detriments and the company got the last word in surrebuttal essentially. JUDGE THOMPSON: Absolutely.
MR. COFFMAN: I have to respectfully disagree.

19 I think as far as the cross-examination goes during the 20 hearing, that this is the proper order in recognition of the 21 fact that the company does bear the burden of proof.

22 MS. SHEMWELL: And the burden could --23 MR. COFFMAN: And while opposing parties may 24 bear the burden of production as far as identifying 25 detriments, at no point does the burden shift in my

1 understanding of the law.

JUDGE THOMPSON: Like I say, I'm not interested in ruling from the Bench on who has the burden of proof. That's inappropriate. That's a matter for you all to brief. That's a matter for the Commission to decide on the basis of your written arguments and your citations of applicable authorities.

8 I'm simply suggesting that in terms of logical 9 coherence, that if Mr. Sommerer is the one who has injected 10 the issue of how there's a potential detriment to the public 11 interest if this transaction were to be approved and that 12 that detriment is to be found in gas supply contracts and 13 transportation and the like, then it is easier to understand 14 if Mr. Sommerer is presented first. That's all.

MS. SHEMWELL: Our position is, Judge, that this company should have filed in Direct, they didn't, their filing was deficient. Staff had to come in. However, we have no opposition to assisting the Commission in any way we can to understand this case.

JUDGE THOMPSON: Assuming that it's not going to have any effect on who has the burden of proof, we'll leave that up in the air, I would just simply suggest that for the further issues, whoever it is that's injecting the issues should be heard first.

MS. SHEMWELL: Perhaps we can rearrange the

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1 schedule over the lunch hour. We're at 11:30.

2 JUDGE THOMPSON: I see that and I understand 3 that.

4 MS. SHEMWELL: And we can submit a schedule 5 too if the parties agree.

6 MR. COFFMAN: Your Honor, we agreed on this 7 order that was to be -- although while we could not agree on 8 the list of issues, we did agree on the order of witnesses. 9 And at this point I would respectfully object to switching 10 the order and want to discuss it with the other parties, but 11 I don't believe it would be proper since this is not the 12 presentation of direct evidence but, in fact,

13 cross-examination and --

JUDGE THOMPSON: Well, it is the presentation 14 of the direct because the direct isn't received into the 15 16 record until the witness takes the stand. So the fact that 17 you may have read it months ago has nothing to do with when 18 it is actually hitting the record. And so all of the 19 pre-filed direct that has not yet been received, for 20 example, legally does not yet exist. It isn't in the record 21 yet.

22 MR. LOWERY: Your Honor, if I might, I believe 23 the company agrees with you. When the order of witnesses 24 was agreed upon, to be perfectly honest and I was involved 25 in that, the logical progression that you're describing

didn't occur to me. I think you're correct and the company has no objection to switching that list. JUDGE THOMPSON: You guys can sort it out over lunch. I only offer it as a suggestion. Okay? As a suggestion because it might help those who have to make the decision understand the points that you're raising and the

importance of those points and the relevance of those

8 points.

7

9 I mean, I'm being called upon to make 10 relevance determinations in objections when the relevance is, is that something is going to show that something that 11 12 he said is true rather than not -- see what I'm saying? 13 Anyway --MS. SHEMWELL: Judge, if I may. 14 15 JUDGE THOMPSON: You may. MS. SHEMWELL: I believe I have some exhibits 16 17 that have not been offered into evidence. JUDGE THOMPSON: 54, 55 and 56. Would you 18 like to offer those now? 19 20 MS. SHEMWELL: I would, Judge. 21 JUDGE THOMPSON: Do I hear any objections to the receipt of Exhibits 54, 55 and 56? 22 23 MR. BYRNE: Yes, your Honor. My objection was 24 sustained concerning Ms. Shemwell's questions regarding

25 Exhibit 55. So I would object to the admission of

Exhibit 55 and I would not object to the admission of the
 other exhibits.

3 JUDGE THOMPSON: You need to enunciate the 4 basis of that objection.

5 MR. BYRNE: The basis of that objection is the 6 information contained in Exhibit 55 is irrelevant, the same 7 basis that my objection was sustained. And that it 8 discusses instances where lower priced gas was provided to 9 the Alton -- I mean Venice and Meramec power plants and that 10 does not go to the issue of detriment.

JUDGE THOMPSON: I seem to recall that this is a multiple-page exhibit and that that question and objection and sustention of that objection went to one page of, what, six or seven pages? Is that correct?

15 MR. BYRNE: Yeah. I think all six or seven 16 pages address the instances where less than -- where lower 17 priced gas was provided to the power plants.

JUDGE THOMPSON: Okay. I kind of had a question when you made that objection because although I recall when you made it, you said the fact that they didn't pay the highest price is a benefit to Missouri ratepayers rather than a detriment. So the question occurred in my mind as well then why are you objecting?

24 MR. BYRNE: Because it's irrelevant.

25 JUDGE THOMPSON: Okay. Any response?

1 MS. SHEMWELL: Yes, Judge. The loss of the 2 benefit by paying the lower price, that's going to be lost 3 to the power plants. And so the loss of that benefit is a 4 potential detriment -- or is a detriment. 5 JUDGE THOMPSON: I'm going to sustain the objection. 6 7 Do you want to offer this as an offer of 8 proof? 9 MS. SHEMWELL: I do. And I would like to note 10 under 536.070, sub 7, I believe, evidence to which an objection is sustained shall at the request of the parties 11 12 seeking to introduce the same nevertheless be heard and 13 preserved in the record. JUDGE THOMPSON: That's called an offer of 14 15 proof. Okay. Mr. Coffman? 16 17 MR. COFFMAN: Yes. I have no questions of this witness. 18 19 JUDGE THOMPSON: Very well. We're ready for 20 questions from the Bench and I don't have any questions at 21 this time, so we will let you go back and take a seat, Mr. Massmann. 22 Mr. Sommerer, get started with you. Okay. 23 24 (Witness sworn.) 25 JUDGE THOMPSON: Please state your name and

1 spell your last name for the reporter. 2 THE WITNESS: My name is David Sommerer, 3 S-o-m-m-e-r-e-r. 4 JUDGE THOMPSON: Thank you. You may inquire. 5 MS. SHEMWELL: Thank you. DAVID SOMMERER testified as follows: 6 DIRECT EXAMINATION BY MS. SHEMWELL: 7 8 Q. Mr. Sommerer, did you prepare testimony for 9 this case? 10 Α. Yes. Q. Is that Rebuttal Testimony? 11 12 A. That's correct. Q. It's been marked -- do you have the exhibit 13 14 number? 15 I believe that's correct, yes. Α. 16 Q. As an exhibit. MS. SHEMWELL: I'm sorry, Judge. I --17 JUDGE THOMPSON: I'm looking for it right now. 18 It looks like we're talking about Exhibit 18. 19 20 MS. SHEMWELL: Thank you, Judge. 21 JUDGE THOMPSON: You only had one piece? 22 THE WITNESS: Yes. BY MS. SHEMWELL: 23 24 Q. Mr. Sommerer, where do you work? 25 JUDGE THOMPSON: We've stipulated to all those

1 questions. All you need to do is offer the evidence and 2 tender the witness. BY MS. SHEMWELL: 3 4 Q. Mr. Sommerer, do you have any corrections or 5 additions to your testimony? No, I do not. 6 Α. MS. SHEMWELL: Judge, I offer Mr. Sommerer for 7 8 cross. 9 JUDGE THOMPSON: And do you offer Exhibit 18? MS. SHEMWELL: I also offer Exhibit 18. Thank 10 you, Judge. 11 12 JUDGE THOMPSON: I do hear any objections to the receipt of Exhibit 18? 13 14 MR. BYRNE: No, objection, your Honor. 15 JUDGE THOMPSON: Very well the same is 16 received and made a part of the record of this proceeding. 17 (Exhibit No. 18 was received into evidence.) JUDGE THOMPSON: Cross-examination, 18 Mr. Coffman? 19 20 MR. COFFMAN: No questions. 21 JUDGE THOMPSON: Mr. Byrne? 22 MR. BYRNE: Thank you, your Honor. CROSS-EXAMINATION BY MR. BYRNE: 23 24 Q. Good morning, Mr. Sommerer. 25 A. Good morning, Mr. Byrne.

1 Ο. Mr. Sommerer, my understanding is your 2 testimony relates to the natural gas related aspects of this 3 transaction. Is that fair to say? 4 Α. That's correct. 5 And my understanding is you've identified two Ο. 6 circumstances relating to the common provision of natural gas to the Alton system and in one case to the AmerenUE 7 8 Fisk-Lutesville system in Missouri and in another case to the Venice and Meramec power plants; is that correct? 9 10 Α. That's correct. And is that the complete universe, in your 11 Ο. 12 mind, of natural gas related detriments that could result 13 from this transaction? That was the focus of my testimony. I know 14 Α. there are subsequent issues regarding liabilities, common 15 16 liabilities, common expenses that are scheduled for later in 17 this proceeding. 18 Q. Okay. But other than that, are these all the 19 natural gas related detriments that you've been able to 20 identify or potential detriments that you've been able to identify? 21 That's correct. 22 Α. 23 Q. Okay. I'd like to talk about the 24 Fisk-Lutesville issue first. My understanding is that 25 AmerenUE has a single contract with Natural Gas Pipeline

1 Company of America for natural gas transportation that 2 serves both Fisk-Lutesville and Alton, Illinois system; is 3 that correct? 4 Α. That's correct. 5 Q. And my understanding is that the maximum daily contract quantity for that contract is 8,553 MMBTUs a day; 6 is that correct? 7 8 MS. SHEMWELL: He has some HC in that. 9 THE WITNESS: The number that I have is 8,530 10 per day. BY MR. BYRNE: 11 12 Okay. And that's a firm transportation Q. 13 contract; is that correct? 14 That's correct. Α. 15 Okay. And my understanding is 8,000 of that 0. contract, 8,000 MMBtus a day are allocated to the Alton 16 17 system; is that correct? 18 Α. That's correct. 19 Q. And 530 MMBtus a day are allocated to Fisk-Lutesville; is that correct? 20 21 Α. Yes. Okay. And my understanding is that contract 22 Q. runs until October 31st, 2006; is that correct? 23 24 Α. That's correct. 25 Ο. And my further understanding is AmerenUE's

1 plans, if and when the Metro East transfer is approved, are 2 that AmerenUE would continue to hold that contract, but it 3 would make a permanent release of the 8,000 MMBtus a day that are used to serve Alton to CIPS. Is that your 4 5 understanding? 6 Α. That's my understanding, yes. Okay. So would it be fair to say -- so since 7 Q. 8 AmerenUE will continue to hold that contract -- and my 9 understanding, it's a discounted contract too; is that correct? 10 That is correct. 11 Α. 12 Okay. And would it be fair to say that any Q. 13 detriment to AmerenUE that might occur from the Metro East transfer related to this contract would not occur while the 14 current contract is in effect, at least until October 31st, 15 16 2006; is that true? 17 I can't agree with that statement. There is Α. 18 an issue about when, according to what you proposed, you 19 post it on the pipeline bulletin board, that will be a 20 pre-arranged release, it will require posting. And, 21 therefore, there will be an auction process which could potentially drive that rate over and above the existing 22 23 discount rate. 24 Q. But it wouldn't -- and the way AmerenUE 25 proposes to handle it, isn't it CIPS that would be bidding

1 for the capacity, not AmerenUE; isn't that correct? 2 Α. That is my understanding, yes. 3 Q. So if the auction process, as you postulate, drove the price higher than the discount, it would be CIPS 4 5 that would have to pay the higher rate; isn't that correct? 6 Α. Potentially that's the way it would work. To the extent that AmerenUE would insulate the remaining piece 7 8 of that contract -- because the invoice would probably change as well. And as far as the accounting through these 9 10 reconciliations that take place in Illinois and Missouri for gas costs, there would have to be some sort of process to 11 12 ensure that the discounted rates for the Fisk-Lutesville 13 system stayed the same. Well, you're not saying, are you, that because 14 Q. CIPS had to bid a higher price on that 8,000, that would 15 16 make AmerenUE pay a higher rate for the 530 MMBtus that it's 17 not releasing? That doesn't affect the amount that's paid 18 for the quantity of gas that's not released, does it? 19 That's correct, that's not what I'm saying. Α. 20 Okay. So under any circumstances, AmerenUE Ο. would pay the same price for that 530 MMBTUs through 21 October 31st, 2006; isn't that correct? 22 23 Α. To the extent that there was no allocation of

23 A. To the extent that there was no allocation of 24 the detriment from CIPS back over to AmerenUE through some 25 sort of reconciliation adjustment, that would be correct.

1 Ο. And the company hasn't proposed that, have 2 they? 3 Α. No, they have not. 4 And if the company did that, you wouldn't Q. 5 allow them to do that, would you? You wouldn't allow them 6 to flow those costs back through the PGA, would you? 7 We would argue that issue, yes. Α. 8 Ο. Okay. And then even after 2006, I guess my 9 understanding what would happen is that AmerenUE would need 10 to negotiate a new contract with Natural Gas Pipeline Company for the Fisk-Lutesville system; is that correct? 11 12 That is correct. Α. And I quess is one of your -- is your concern 13 Ο. 14 about the detriment or one of your concerns about the detriment that the Fisk-Lutesville system would not be able 15 16 to get the same discount that it has now on NGPL? 17 Α. I think the concern is better stated that once 18 you separate those contracts, they may be negotiated 19 separately. We don't have any assurance that they'll be 20 negotiated together. And even if they are negotiated at the 21 same time, they will be separate contracts, separate LDCs so we don't have any assurances that Fisk-Lutesville will have 22 23 at least as a good a contract rate as the larger Alton LDC 24 system, which historically has been the case. 25 Ο. Well, isn't it true that Mr. Massmann has

1 testified in this proceeding that the Fisk-Lutesville 2 contract would be negotiated along together with all the 3 other Ameren contracts on NGPL and that the Fisk-Lutesville 4 customers would benefit from the leverage that the entire 5 Ameren system could bring to those negotiations? 6 Α. I've read that testimony and I think that's a hope that Mr. Massmann has, but that's not a guarantee, 7 8 that's not an assurance that we have that that rate will be 9 the same. Well, do you have any evidence that what 10 Ο. Mr. Massmann has testified to is not true? 11 12 I would simply say that it's speculation. And Α. 13 it's difficult to say whether speculation will be true or false in the future. 14 Okay. So you're saying it's speculative 15 Ο. 16 whether or not Ameren will be able to leverage all of its 17 systems on NGPL together to benefit the Fisk-Lutesville system? It's speculative whether they will or whether they 18 19 won't? 20 I think the result of that is speculative. I Α. 21 think it's less speculative whether they intend to do it or not. He says they intend to do it. That's not the same 22 23 thing as a guarantee, but I think it's a good intention. 24 And I really can't say much more than that. 25 Ο. Okay. Let's imagine a circumstance where

1 Mr. Massmann was wrong and Mr. Massmann entered into a new 2 contract in 2006 for the Fisk-Lutesville system in which 3 those customers faced unreasonably high costs due to Ameren's failure to properly leverage its position with NGPL 4 5 or Natural Gas Pipeline Company to the benefit of those 6 customers. Wouldn't it be possible for the Staff or the 7 8 Office of the Public Counsel -- well, let me back up for a second. 9 10 My understanding is the costs, like this NGPL transportation costs, are recovered through the company's 11 purchased gas adjustment clause; is that correct? 12 13 Α. That's correct. 14 And it's my understanding that the company Q. makes filings with the Commission to adjust the rate 15 16 included in its purchased gas adjustment clause? 17 Α. That's correct. 18 Q. And it's my understanding that the Staff 19 and -- well, regularly the Staff reviews all of the filings 20 that the company makes under its purchased gas adjustment 21 clause; is that correct? On an annual basis there is an audit of those 22 Α. 23 costs. 24 Q. And it's also my understanding that the Staff 25 can and has proposed disallowance in those costs?

A. That is correct.

1

2 Q. Okay. And there would be nothing to prevent 3 you from proposing disallowances in future PGA proceedings 4 involving the Fisk-Lutesville system after October 2006, 5 would there? 6 Α. No, I don't believe there would be. 7 Okay. Let me talk about the Alton and Meramec Q. 8 power plants' potential detriment for a minute, if I could. 9 My understanding is that the Alton and the Meramec power 10 plants currently obtain gas through Mississippi River Transmission Corporation's interstate pipeline; is that 11 12 true? 13 Α. That's true. And similar to the situation on NGPL for Fisk 14 Q. and Lutesville, the Alton system also receives natural gas 15 16 supplies through Mississippi River Transmission? 17 Α. That's correct. 18 Q. Okay. And my understanding is that the Alton 19 distribution system basically has first call on the pipeline 20 capacity and the gas supplies as between it and the power 21 plants. Is that your understanding? That is my understanding, yes. 22 Α. 23 Q. So basically what it boils down to is when the 24 Alton system doesn't need pipeline capacity and when the 25 Alton system doesn't need gas supplies, that's when they're

1 available for the power plants?

2 A. That is correct.

Q. Okay. And my further understanding is to the extent that the power plants use transportation capacity on MRT, that transportation capacity is priced for internal accounting purposes at the capacity release market rate; is that true?

A. I think that's the intent of the Ameren study. Whether or not that actually represents the market rate, there are assumptions that are made on those monthly studies in terms of what the length of the releases will be and what releases will be looked at over what time period, but I would say it's an attempt to try and establish what the release rate is for a particular time.

Q. Okay. I mean, would it be fair to say the goal is to price it at the capacity release market rate even though there could be arguments about what that rate should be?

19 A. Correct.

20 Q. Okay. And now once the Met-- if and when the 21 Metro East transfer is approved, those power plants, the 22 Venice and Meramec power plants, will have to obtain their 23 own transportation on MRT; is that correct?

A. That is correct.

25 Q. And two options that will be available to

1 those power plants is an interruptible contract on

2 Mississippi River Transmission and obtaining capacity in the 3 capacity release markets; is that correct?

4 A. That's correct.

5 Q. Okay. And I guess again I'd like to talk a 6 minute about how this is detrimental to the public. I guess 7 my understanding of that detriment or that potential 8 detriment is that due to the separation of the contracts for 9 the power plants and the Alton system, the power plants 10 might have to pay more for transportation capacity; is that 11 true?

12 A. That is true.

13 Q. And then I guess if they paid more for the 14 transportation capacity, then the company could file a rate 15 case to increase its electric rates; is that true?

A. I would say to the extent you have any sort of rate proceeding, whether it's a complaint case or the company files a rate case when those costs flow through the test year, to the extent they're considered, then that would be where the impact is incurred.

21 Q. Okay. Fair enough.

But it's true, is it not, that we're in a --AmerenUE's in an electric rate moratorium applicable to both complaint cases and rate increase cases until I think 2006? A. I'm not sure about the time period, but it's

1 my understanding that Ameren is in a rate moratorium.

2 So the impact would come in a rate proceeding Q. 3 instituted as either a complaint or a rate increase case after the end of that moratorium, whatever it happens to be? 4 5 Whenever rates are made effective, that's when Α. the impact would be felt. 6 7 Okay. And the Commission would have an Q. 8 opportunity to review the costs contained in that complaint 9 case or rate increase case and disallow them if it thought 10 appropriate; isn't that true? I think that's potentially true, although 11 Α. 12 there might be some difficulty presented if you have a 13 certain configuration that you've presented here in this case in terms of this is the way it's going to be. You're 14 going to have a stand-alone process for serving Venice and 15 16 Meramec. 17 I think there's an issue there about how successful the Staff can be in bringing forward whether or 18 19 not that's appropriate, whether or not the Alton LDC is a 20 viable choice and if that can be used in terms of looking at it and trying to measure the impact. 21 22 Q. Okay. Because you're not saying, are you, 23 that the Commission would not have the power to disallow 24 costs in a rate case? 25 Α. To the extent that there was not pre-approval,

1 I think they have full authority to disallow costs. 2 MR. BYRNE: Okay. Thank you very much. I 3 have no further questions. 4 JUDGE THOMPSON: Thank you, Mr. Byrne. 5 Now time for questions from the Bench and I'm going to have some questions for you, Mr. Sommerer. 6 QUESTIONS BY JUDGE THOMPSON: 7 8 Q. Would you succinctly state what the detriments are that you see if this transfer is approved? 9 10 Α. Yes. The first detriment relates to this very small system that AmerenUE has in the boot heel. 11 12 Q. Okay. 13 Α. It's called the Fisk-Lutesville system. And we're only dealing with a couple of thousand customers in 14 that system. And traditionally they've relied on a 15 16 discounted transportation agreement that was shared between 17 the Alton LDC -- and the Alton LDC is over in Illinois and that's what Ameren is proposing to transfer as part of the 18 Metro East case. 19 20 So my concern was will Missouri still have access to that discounted supply agreement, first of all, 21 until the time that that agreement expires, that's one 22 23 period. And the second question is, will we still have 24 access to that discounted rate agreement after it expires. 25 The discussion between Mr. Byrne and I about

1 the period before the expiration date really related to the 2 FERC capacity release procedures for permanent releases. 3 Q. Okay. So, in other words, the detriment is 4 that the Fisk-Lutesville LDC may lose access to the 5 discounted supply agreement? Especially after the expiration date of the 6 Α. contract, that is absolutely correct. 7 8 Q. And that's because you believe that 9 Fisk-Lutesville will have to negotiate its own supply 10 agreement separately from the Alton system? It either will have to negotiate it or there's 11 Α. 12 no assurance that even if they're negotiated together, that 13 we'll have the same rate as the Alton LDC has. 14 Let's say the transfer doesn't happen. Is Ο. there an assurance that they'll continue to enjoy a 15 16 discounted supply agreement? 17 Α. I think that in terms of whether there will be 18 a discount or not is a separate question and that will 19 depend upon market conditions. So there won't be guarantees 20 either way. So then how is there a detriment if there's no 21 0. guarantee either way? 22 23 Α. Well, we have the current situation where we 24 have a discount. I think it's a valid assumption to say 25 there might be a discount, there could be a discount in the

1 future. To the extent there is and you would have the 2 discount in the Alton LDC and you lose it in the Fisk 3 system, that's a detriment. 4 Q. So you're saying that if the transfer is 5 approved, you believe that the possibility of a discounted 6 supply agreement for the Fisk-Lutesville system is less 7 likely? 8 Α. That's correct. 9 Q. Because it has less market power --I --10 Α. -- being small? 11 Q. 12 I think that those two systems are married Α. 13 together right now. And all we have is the statement 14 that -- from Mr. Massmann that they intend to negotiate the 15 agreements together. 16 Ο. Well, let me ask you a hypothetical question. 17 Because after all, AmerenUE and AmerenCIPS are affiliates within the same corporate family; isn't that right? 18 19 That is correct. Α. 20 Let's say the transfer is approved. As far as Ο. 21 you know, is there anything preventing AmerenUE and 22 AmerenCIPS as co-adventurers from negotiating a joint 23 discounted supply agreement for Alton and Fisk-Lutesville? 24 Α. Being separate companies, I'm not so sure that 25 that contract can be merged anymore. Right now we're

1 dealing with AmerenUE as an LDC. And I believe their name 2 is on the contract with Natural Gas Pipeline Company, the 3 interstate company. 4 Q. I think the name of that is secret, isn't it? 5 MR. BYRNE: No. That's not secret. 6 JUDGE THOMPSON: Very well. BY JUDGE THOMPSON: 7 8 Q. Continue. 9 And so that being the case when you have two Α. 10 separate LDCs, it could be that you're going to be dealing with two separate contracts. 11 12 But you don't know, do you? Q. 13 Α. I believe that that probably will be the case, 14 that the contract will have to be separate. Or I suppose you could have a situation where Ameren maintains that large 15 16 capacity level and continues to do a permanent release after 17 it re-institutes the contract. There are a couple different ways you could structure it, but that's the basic of my 18 19 concern is the assurance that you will have that situation 20 where they are combined. 21 Okay. So how likely would you rate this Ο. potential detriment, assuming the transfer goes through? 22 23 Α. In terms of a probability, I really can't give a specific number. I'd say best guess would be it's as 24 25 likely to happen as not to happen.

So 50 percent? 1 Ο. 2 Α. 50 percent. 3 Q. Okay. And let's say it does happen. All 4 right? Let's say Lutesville is, in fact, treated as a 5 separate contract and let's say that Alton gets a discounted supply agreement and Lutesville does not. What's the money 6 impact we're talking about for the typical ratepayer? 7 8 Α. Okay. And that's an excellent question. And this is where materiality -- you have to define the context 9 of the question. We're dealing with a very small system 10 here and the rates are separate for that very small 11 12 southeast Missouri system. So all the -- although the impact is only approximately \$10,000 -- and I know that 13 14 sounds very small --15 Well, if there's only 1,000 customers, then Ο. that makes it big. Right? 16 17 Α. Precisely. 18 Q. Okay. And you're dealing with 2,000 customers 19 Α. 20 approximately for Fisk-Lutesville. So 10,000 divided by --21 Is that 10,000 a month or 10,000 a year? Ο. 22 It's annual. Α. Okay. So, in other words, you're telling me 23 Q. 24 they're going to pay \$5 more per year? 25 Α. Approximately, yes.

1 Ο. Are they billed monthly? 2 Α. They are billed on a monthly basis. 3 Q. So less than 50 cents per month per customer? That would be my estimate of the impact on 4 Α. 5 those customers, yes. Okay. Very well. And that was only one of 6 Ο. two detriments you had identified. Right? 7 8 Α. That's correct. 9 ο. What's the other one? The other one has to do with the fact that for 10 Α. many years, the Meramec and Venice power plants have relied 11 12 on dependent -- depended on the gas resources of the Alton 13 local gas company. 14 And any time you have a situation where there is a diversified gas supply portfolio, which Alton has, they 15 16 have various pricing provisions, those pricing provisions 17 tend to reflect the idea of first of the month pricing, daily pricing, pricing of caps and --18 19 Q. Cutting to the chase so that even I can 20 understand it, are you suggesting that if the transfer goes 21 through, then the Meramec and Venice power plants will face higher gas prices? 22 23 Α. That's my belief, yes. 24 Q. Okay. And this, of course, then would be 25 passed through to the Missouri ratepayers who are going to

1 be paying for that electricity. Right?

2 A. That is correct.

3 Q. Okay. And what is the scale of higher gas 4 prices that we're talking about?

A. It's a number that is extremely difficult to predict because what Mr. Massmann has suggested is he can re-create the services that he's losing from the Alton LDC on a stand-alone basis, but --

9 Q. First of all, let's isolate that contention.10 Do you agree or disagree with it?

11 A. I disagree.

12 Why is that, in a simple, succinct statement? Q. 13 Α. Right. Stand-alone basis as he suggested, 14 would require contracting for gas on a spot market basis generally. The spot market is highly volatile. It's much 15 16 more volatile than the monthly market. It's more volatile 17 than obviously fixed price contracts or contracts that you 18 had hedging.

19 Q. So if I understand what you're saying, is that 20 while the mechanism he's pointing to exists and he can try 21 to do what he says he's going to do, you just don't think it 22 would pan out?

A. I do not think that you can reconstruct the value that you have with the Alton LDC once it's gone absent injecting a lot more volatility into the gas supply and 1 uncertainty for the Venice power plant.

2 Q. Is that a yes to my question, you just don't 3 think it would happen the way he says it will? 4 Α. It is I quess to your question, that's right. 5 Ο. Thank you. I'm trying to keep it where I can understand it. All right? 6 Now, does Union Electric have more than one 7 8 gas pipeline suppliers that it could potentially purchase 9 gas from? 10 Α. Yes. Okay. So does Union Electric as a whole, do 11 Q. 12 they buy a lot of gas? I would say on a company-wide basis, they're a 13 Α. pretty large buyer of natural gas. 14 15 So don't they have a certain amount of market Ο. 16 power with respect to the suppliers of gas? 17 Α. The natural gas market is a deregulated market and your ability to negotiate terms that are significantly 18 19 different than market prices are somewhat limited. I would 20 say that there is some -- some value in being bigger, but the extent of that value is not tremendous. 21 22 But isn't that what we were talking about with Q. 23 respect to the first detriment that you identified, the 24 Fisk-Lutesville system, that they were going to be in a poor 25 position to continue to enjoy a discounted supply agreement

1 because they were so small and insignificant? 2 Α. Exactly. And I think in the transportation 3 markets, it's a different question. The transportation 4 rates are still regulated by FERC and those are two totally 5 different markets. Ο. Okay. So we're not talking transportation, 6 7 we're talking Meramec and Venice; is that right? 8 Α. We're talking both transportation and gas 9 supply when we're talking about Meramec and Venice. 10 Q. Now, in terms of gas supply, you're talking the price of the wellhead; is that correct? 11 12 That's correct. Α. And that's not regulated. Right? 13 Ο. 14 That is a deregulated market. Α. 15 And can't you buy it from anyone you want? Ο. 16 Α. You can buy it from whomever you would like. 17 And then you pay to transport that volume of Q. gas, isn't that true, to your place of use? 18 19 That's true. Α. 20 And the transportation we just agreed is Q. 21 regulated? 22 That is correct. Α. 23 Q. So I guess I'm failing to understand why 24 Meramec and Venice are going to be left at risk of paying 25 higher gas prices.

1 Α. You can picture it as having access to this 2 pool of various gas packages with the Alton LDC that are 3 already in place, they've been negotiated probably on a 4 12-month basis and you have various terms and conditions. 5 You have gas supply packages that can be taken 6 equally. The amount doesn't change on a daily basis. You can have packages that change that you can increase or 7 8 decrease on a moment's notice. You can have fixed price 9 packages. So you have diversity in that bundle or that 10 package of gas which has value -- tremendous value. Does Union Electric use natural gas at any of 11 Ο. 12 its other power plants other than Meramec and Venice? 13 Α. I haven't studied that issue. I believe that 14 there are other unregulated power plants out there with their generation operation that have to -- if you have a 15 16 combustion turbine or you have a combined cycle unit, you're 17 going to have to burn gas. So I believe they have gas needs 18 at various parts of their system. 19 Well, can't they roll the gas needs of Meramec Q. 20 and Venice into a package with all their other plants? 21 Α. Well, I think that again, you run into a situation of what the needs of -- are of those power plants 22 23 and what the delivery points are for the power plants 24 because even though the markets -- the gas --25 Ο. So you're saying no, they cannot?

1 Α. No, I don't believe they can. I think it's 2 difficult to do that. 3 Q. Okay. Now, you referred to Meramec and Venice 4 as unregulated plant? 5 Α. No. Meramec and Venice are regulated Missouri power plants. 6 7 Okay. And the power they produce, where is it Q. 8 currently being used, if you know, or if it's even possible 9 to state? Α. I think it's difficult to state where that 10 power goes. 11 12 But as far as you know, would you say that Q. 13 they are using the output of those plants to serve their 14 regulated Missouri load? 15 A significant portion of that power output, Α. 16 it's my understanding that that is for Missouri regulated 17 load or Illinois load to serve needs of regulated customers. Okay. Now, you told me that you did not 18 Q. 19 believe they could roll the gas needs of Meramec and Venice 20 into a package with the gas needs of their other Missouri 21 plants. Right? You told me that? 22 A. I don't believe that they can roll the gas 23 needs into --24 Q. That's just a yes or no. Yes, you told me 25 that or, no, I'm an idiot, I didn't understand. Okay? Yes

or no? 1

2 I don't believe that I said that. I don't Α. 3 agree that -- I may have misinterpreted your question. 4 Q. Okay. Because this is an important one and I 5 want to make sure that I do understand your testimony here. Can they or can they not buy power for the 6 7 Meramec and Venice plants as part of a package with power 8 they buy for other power plants that they own and operate? 9 Α. I don't know the answer to that question. You do not know. Okay. Very well. 10 Ο. What do you think Mr. Massmann would say, if 11 12 you have any idea, to that question? My belief is, is that for the historical way 13 Α. 14 of serving those power plants or buying gas for those power 15 plants, they have not combined load because you would be combining gas supply that's destined for an unregulated 16 17 power potentially --I understand historically they've been 18 Q. 19 supplying those plants through the Alton gas supply; isn't 20 that right? That's correct. 21 Α. 22 That's the whole problem here is that that's Q. not going to be available, you're suggesting. Right? 23 24 Α. Correct. 25 Ο. So I guess they're going to be supplying then 1020

1 if the transfer goes through in a new way. Right? 2 Α. Correct. 3 Q. And I'm wondering why this new way couldn't be 4 such that it's just as good from the point of view of the 5 ratepayers as the old way. Well, one of the answers is -- to try and get 6 Α. 7 at that question, those power plants are tied to a 8 particular pipeline, Mississippi River Transmission 9 Pipeline. You can't source gas off of another pipeline. 10 So what you're saying is they're tied to a Ο. single supplier? 11 12 Α. They are tied to a particular pipeline. There 13 might be many suppliers in the field area. 14 The supply of transportation? Q. 15 Precisely. Α. 16 Q. Think of transportation as a service and 17 they're only connected to one pipeline you're saying? 18 Α. Right. 19 Q. So as far as transportation goes, they've got 20 to buy from that one pipeline? 21 Α. That's right. 22 Okay. But pipeline costs are regulated, you Q. 23 said? 24 Α. That's correct. 25 Ο. So does it matter which pipeline they buy

1 from?

2 Well, again, you only have the one pipeline Α. 3 choice. 4 Q. But it's regulated? 5 And it is regulated, although you have the Α. possibility of negotiating discounts. 6 7 Q. Okay. 8 Α. And you do have choices on that pipeline. 9 There are various forms of transportation. Firm 10 transportation is really the highest priority, but it's the most expensive. Capacity release is another option on that 11 12 same pipeline. You also have interruptible transportation, 13 possibly more costly under certain circumstances than the 14 existing --15 Well, let me ask you this. Let's say the Ο. 16 transfer goes through, but nonetheless, they continue to 17 supply power to those plants through their Alton arrangement just as they've been doing in the past and they account for 18 it through some sort of inter-affiliate transfer. Isn't 19 that possible? 20 21 They may run afoul of certain problems because Α. they're with a separate company. 22 When you say "run afoul of certain problems," 23 Q. 24 exactly what are those certain problems? 25 Α. Well, right now they have internal capacity

1 releases for the Alton system. It's outside of the FERC 2 bulletin board process. I don't think they could have those 3 types of releases, those types of buy and sell releases when 4 you have a separate company. 5 I think that's why Ameren is suggesting that 6 they're going to have to post this capacity, if they indeed 7 do post it, on the bulletin board once the capacity is 8 controlled by Central Illinois Public Service Company. 9 Q. That they would have to post it then for bidding and that kind of thing? 10 Α. Correct. 11 12 And that's simply because it would be between Q. two different but related companies? 13 14 That's correct. Α. 15 Do you think Mr. Massmann would agree with Ο. 16 your testimony on that point or not? 17 Α. He's probably here. I don't know if he would agree or disagree. 18 19 Q. Okay. I mean, I guess I'm trying to get just 20 how certain are you on that? 21 I am very certain that they would have to post Α. that capacity, they could not do an internal release. I 22 23 don't think it would be consistent with FERC procedures. 24 That's why the FERC has under Order 636 required this 25 capacity release process so that you can have an open

1 process.

2 I mean, I guess I'm trying to understand why Q. the Alton system couldn't simply buy more gas than it needs 3 4 and sell that extra gas to AmerenUE to use at Meramec and 5 Venice. They can't do that? Well, I think that the Alton system will 6 Α. 7 continue to buy the gas that it needs. And at some point 8 there's going to be situations where they have gas that they 9 don't need. Now, whether or not the power plants can still 10 get access to that supply I think is very questionable. What happens today when the customer buys more 11 Q. 12 gas than they need? What do they -- what can they do with 13 it? They try and optimize that resource by either 14 Α. posting the capacity if it's transportation. If it's gas 15 16 supply, you try and do an off-system type sales arrangement 17 and that's, in essence, what we have with the current situation. 18 19 That might be where they're trying to sell it Q. 20 for the largest amount of money the market will bear? 21 Α. Exactly. But what if they're selling it to a friendly 22 Q. 23 buyer that's not arm's length? 24 Α. Well, I think what Ameren is suggesting is 25 that they try and protect the LDC by -- this is a rule, they

haven't really followed this rule -- allocating the highest cost of gas over to the power plant. So it's an allocation process that goes on where you have enough supply there, you've nominated or you've ordered enough supply for not only your Alton LDC but your power plants as well and you go ahead and make that allocation then on a monthly basis.

Q. Let me ask you this. When gas is transported from the wellhead to the point of use while it's in the pipeline, is that gas -- is it ever the case that the gas is owned by a middleman who then sells it at the delivery point to the user?

12 A. That can happen, yeah. That would be called a13 bundled deal, bundled arrangement.

14 Q. Why couldn't they do a bundled arrangement 15 where they sell the gas at the point of use part to Alton, 16 part to power plant?

A. I think to the extent that Alton had excess supply available and it was now under the control of CIPS as they're suggesting and there was excess supply available, that opportunity may exist to the extent it's consistent with --

22 Q. In other words, hypothetically let's say 23 Ameren Fuels and Services buys the gas. And Ameren Fuels 24 and Services then sells the gas at the point of use either 25 to AmerenUE at the Meramec and Venice power plants or to

AmerenCIPS at the city gate for the Alton LDC. Could they
 do an arrangement like that?

3 Α. I -- it may come under the affiliate transaction rules of this Commission to the extent that 4 5 there is a transaction that is between sister companies. So 6 you have those pricing provisions that are in play, but --7 That simply ensures that the regulated entity Q. 8 isn't subsidizing an unregulated entity; isn't that correct? 9 I think that's one of the main focuses, yes. Α. So couldn't they structure this so that those 10 Ο. rules were satisfied in terms of the value that was being 11 12 transferred? 13 Α. I think to the extent that you structured 14 these arrangements consistent with the Illinois Commerce Commission's rules and regulations, because they're another 15 16 regulator that's involved in this process, and you're

17 consistent with those affiliate transaction rules, I think 18 that possibility exists.

19 Q. Okay. So what it all boils down to, in other 20 words, is with respect to the second detriment that you've 21 identified, it's possible that they could structure the gas 22 supply in the future in such a way that there would, in 23 fact, be no detriment; is that correct?

A. I think it would be difficult, but I think it
would be possible --

1 Q. Thank you. 2 Α. -- to do that. 3 JUDGE THOMPSON: Those are all the questions that I have for you. Thank you very much. 4 5 I've held you guys away from lunch. We will take an hour and a half for lunch so -- roughly an hour and 6 7 a half. I'll see you back at quarter till 2:00, 1:45. 8 Thank you. We are adjourned. 9 (A recess was taken.) JUDGE THOMPSON: Back on the record. 10 MR. BYRNE: Your Honor, before we go on the 11 12 record -- are we finished with Mr. Sommerer or do we get to 13 ask additional questions based on questions from the Bench or how does that work? 14 JUDGE THOMPSON: Until the Commissioners get 15 16 here, we're done with Mr. Sommerer. 17 MR. BYRNE: Okay. Thank you. JUDGE THOMPSON: I'm holding all the witnesses 18 19 we've gone through this morning until the Commissioners come 20 down to ask any questions they might have and then we'll do 21 the recross or redirect for each one. I'm unable to figure out any other way to proceed. 22 23 MR. BYRNE: That makes sense. 24 JUDGE THOMPSON: Now, with respect to 25 Ms. Fischer and Mr. Nelson --

1 MS. SHEMWELL: They actually filed some Direct 2 Testimony on affiliate transactions, so we discussed 3 transmission, but I think -- the order for that, but we had 4 not --5 JUDGE THOMPSON: Let's just take them in the order we have them here. That's okay. I don't want to 6 7 cause a difficulty. 8 Mr. Nelson, why don't you come back up, sir. Thank you. I'll remind you you are still under oath, sir. 9 10 THE WITNESS: Yes, sir. JUDGE THOMPSON: Who's taking the direct? 11 12 MR. LOWERY: I am. JUDGE THOMPSON: Mr. Lowery, very well. And 13 is this your issue, Lera? 14 15 MS. SHEMWELL: Yes, it is, Judge. 16 JUDGE THOMPSON: Are we going to see any more 17 of Mr. Micheel or was he just filling in for you? MR. COFFMAN: He may return. 18 19 JUDGE THOMPSON: We are hanging on that 20 possibility, I assure you. 21 Very well. Mr. Lowery, I guess all you need to do -- his testimony is in, we're done. 22 23 MR. LOWERY: His testimony's in, yes, your 24 Honor. 25 JUDGE THOMPSON: Lera, Ms. Shemwell?

1 CRAIG NELSON testified as follows: 2 CROSS-EXAMINATION BY MS. SHEMWELL: 3 Q. Good afternoon, Mr. Nelson. 4 Α. Good afternoon. 5 Q. I'm Lera Shemwell, representing the Staff of the Commission in this case on this issue. 6 7 You've testified that you work for Ameren 8 Services; is that right? 9 Α. That's correct. 10 Q. And Ameren Services, which I'm going to call AMS, if that's all right --11 12 Α. Fine with me. 13 Ο. -- an unregulated affiliate of the regulated 14 utility --15 Α. Yes. Q. -- AmerenUE? 16 17 Α. That's correct. AmerenUE has asked for a waiver from the 18 Q. 19 affiliate transaction rules in its application. Right? 20 Α. Yes. Well, let me correct that. We don't 21 think a waiver is necessary, but if the Commission thinks one is, then we've asked for a waiver. 22 23 Q. And did you file Direct Testimony about 24 affiliate transactions? 25 A. I don't remember whether it was in my Direct

1 or not. I know it is in my Surrebuttal Testimony. 2 Q. Did anybody else address affiliate 3 transactions? 4 Α. Not that I'm aware of. 5 Q. Your testimony regarding affiliate transactions begins on page 15 of your Surrebuttal; is that 6 right? 7 8 Α. Correct. 9 Have you read the Commission's affiliate Q. transaction rules for electric utilities? 10 Α. In part. 11 12 Q. Would you like a copy of that? I have a few 13 questions. 14 Not necessarily, but I'll take one. Α. 15 JUDGE THOMPSON: Are we marking this? MS. SHEMWELL: It's the Commission's rules. 16 17 We can. JUDGE THOMPSON: I seem to recall from when I 18 was at the AHC that rules always have to be proven, so we'll 19 have to mark it. This will be Exhibit 57. 20 (Exhibit No. 57 was marked for 21 22 identification.) JUDGE THOMPSON: 240-20.010. Correct? 23 24 MS. SHEMWELL: It's 015. 25 JUDGE THOMPSON: 015. Very well. Thank you.

1 BY MS. SHEMWELL:

2 Q. Mr. Nelson, if I identify this as the 3 Commission's affiliate transaction rules for electric 4 utilities, 4 CSR 240-20.015, would you agree with me on 5 that? 6 A. Yes. And it's been marked Exhibit No. --7 Q. 8 JUDGE THOMPSON: 57. 9 MS. SHEMWELL: Thank you, Judge. BY MS. SHEMWELL: 10 11 Are you familiar with the gas rule affiliate Q. 12 transactions rule? I've read it in part as well. 13 Α. 14 Can we agree that they're very similar? Q. 15 Α. Yes. 16 Q. We've agreed that AMS is an unregulated 17 affiliate. Right? Α. Yes. 18 19 Q. Ameren Corporation is also a nonregulated affiliate of AmerenUE. Right? 20 21 I'm sorry? Did you say Ameren Corps? Α. 22 Ameren Corps. Q. Yes. However, they're -- are you talking 23 Α. 24 about being regulated by this Commission? Is that what 25 you're referring to?

1 Q. I am. Is Ameren Corporation regulated by 2 anyone? 3 Α. Oh, yes. AMS and Ameren Corps are regulated 4 by the Security and Exchange Commission. 5 Ο. No. I'm specifically referring to this Commission. Thank you. 6 7 Ameren Corporation is a party to the proposed transfer transaction; is that right? 8 9 Α. I'd have to go back and check the asset transfer agreement. 10 It's on the last page, if I recall. 11 Q. 12 Α. Yes, it is a party. AmerenCIPS is a party to this transaction. 13 Ο. 14 Right? 15 Correct. Α. AmerenCIPS is regulated by the Illinois 16 Q. 17 Commission. Right? Α. Correct. 18 19 Does Ameren Corporation receive earnings of Q. AmerenCIPS through a dividend process? 20 21 That question doesn't make a lot of sense to Α. 22 me. Do you want me to break it apart? 23 Does AmerenCIPS dividend its earnings to the Q. 24 Ameren company -- Ameren Corporation? 25 Α. Some of its earnings.

1 Q. How often, do you know? 2 Α. On a quarterly basis. 3 Q. And does the level of earnings of AmerenCIPS 4 influence the amount of dividend it pays to Ameren 5 Corporation? Over the long run, yes. 6 Α. Does the AmerenCIPS Board of Directors 7 Q. 8 determine the amount of the dividend that's paid to the 9 Ameren company -- Corporation, I'm sorry? 10 That's my understanding, yes. Α. 11 Is the Board of Directors of AmerenCIPS the Q. 12 same Board of Directors as Ameren Corporation? No, it's not. 13 Α. 14 Can you tell me the differences? Q. 15 Not without getting an annual report. And I Α. don't know where I would identify -- I would need the proxy 16 17 statement from AmerenCIPS. I can't do it from memory, no. Q. Okay. Do you know if any of their officers 18 are the same? 19 The officers of AmerenCIPS and Ameren 20 Α. 21 Corporation? 22 Yes, that's correct. Q. Yes, I do. 23 Α. 24 Q. Are they the same? 25 Α. Some of them.

1 MR. LOWERY: Your Honor, if I could just 2 interject a moment, I'm not sure what the relevance of these 3 questions are other than perhaps to establish AmerenCIPS is 4 an affiliate of Ameren Corporation and of AmerenUE for 5 purposes of the rule. And we would stipulate that that is, in fact, the case, if it would help move the proceedings 6 7 along. 8 MS. SHEMWELL: That's fine. I still have a 9 few other questions. I'm showing it's not an arm's length 10 transaction. JUDGE THOMPSON: Please proceed. 11 12 BY MS. SHEMWELL: Unfortunately, I wasn't in here for your 13 Ο. policy testimony. I was trying to listen upstairs but I 14 15 didn't get all of it. 16 Did you mention a filing before the ICC 17 showing the impact of this transaction on AmerenCIPS? Yes, I did. 18 Α. 19 Q. And did you say that that filing shows the 20 impact of the transaction on CIPS return on equity? 21 Α. Yes, I did. Does it have a positive impact on CIPS return 22 Q. 23 on equity? Does it increase the ROE? 24 Α. I'm hesitating because it's been a couple of 25 years ago. I think the ROE from the Metro East transfer

1 actually decreased the return on equity of CIPS, but it did 2 not decrease it below the statutory floor that would have 3 allowed an increase during the rate freeze period. 4 Q. Will this transaction increase the earnings of 5 AmerenCIPS? Increases the earnings, but as I just said, 6 Α. not the return on equity. 7 8 Q. Does it increase the level of equity for 9 AmerenCIPS? 10 Α. Yes, it does. If we could turn to your Surrebuttal 11 Q. 12 Testimony, page 15, line 21. 13 Α. I'm there. Starting on 21, As I explained earlier, the 14 Q. assets at issue were paid for by Illinois customers and 15 16 nothing about the proposed transaction subsidizes AmerenCIPS 17 regardless of the transfer price. Isn't it true that the transmission assets 18 19 that are being transferred were paid for by Missouri 20 customers? 21 Α. No. I don't think that's true. You don't believe that the transmission lines 22 Q. 23 that are being transferred were paid for by Ameren 24 customers? 25 Α. I thought you said Ameren Missouri customers.

1 Ο. Yes, I did say Ameren Missouri. The 2 transmission --3 Α. No. 4 Q. -- lines that are being transferred were not 5 paid for by Missouri customers? That is correct. Remember, we're talking 6 Α. about Illinois transmission lines that were certificated by 7 8 the Illinois Commerce Commission. In general -- I'm not 9 going to go through the rate-making allocations, but 10 Illinois plant is in Illinois rate base and Missouri plant is in Missouri rate base. 11 12 And the transmission lines that are being Q. 13 transferred are in Illinois? Are in Illinois rate base. Mr. Wyse can 14 Α. explain the details of that. I know there is an allocation 15 16 process, but that's the general principle. 17 Are there assets that were paid for by Q. Illinois customers that are not being transferred to 18 AmerenCIPS? 19 20 Α. The generation assets -- depreciation from generation assets were included in cost of service in 21 Illinois and those assets are staying with UE to be 22 23 allocated to Missouri retail. So from one manner of 24 speaking you could say that Illinois customers did help pay 25 for those generation assets by inclusion of depreciation and

1 cost of service. So the answer to your question is yes, if 2 you're responding from that perspective. 3 Q. And common plant assets that were paid for by 4 Illinois that are not being transferred? 5 I don't think so with the exception of -- let Α. me just review the transaction. Generation plant and 6 7 buildings on the generation sites are staying with Missouri. 8 And then anything related to the T and D business, 9 transmission electric distribution, gas distribution and associated buildings and warehouses are being transferred to 10 CIPS. So I don't know what you mean by common. I mean --11 12 Let me give you an example of what I was Q. thinking about. 13 14 Α. Okay. 15 I'm aware that there's a general office Ο. 16 building in St. Louis, for example. 17 Α. Do you know the purpose of that office building? Is it a -- if it's T and D related, it's being 18 transferred. 19 20 Ο. The Chouteau building. 21 I guess I don't know the specific answer. I Α. quess our asset transfer witness could answer that. 22 23 Q. On page 15, lines 22 and 23, you use the term "subsidy" -- "subsidizes"? 24 25 Α. Yes, I see that.

1 Ο. How do you define subsidizes or subsidy, 2 whichever way you choose? 3 Α. Well, I can -- the reason I put that in there, 4 basically I was quoting from the purpose of the Exhibit 57, 5 that statement, This rule is intended to prevent regulated 6 utilities from subsidizing their nonregulated operations. 7 So if you're asking me to define subsidy, I 8 meant it to mean what it means in this affiliate transaction 9 rule. If AmerenUE is paid costs for items related to 10 Ο. the business that are transferred to CIPS, would that result 11 12 in a subsidy? 13 Α. Could you repeat your question, please? I'm asking if AmerenUE is paid for some of the 14 Q. assets that are being transferred, would that relate --15 16 would that result in a subsidy? 17 Α. I guess it depends on how much it's paid. Yes. You want to say your definition of how 18 Q. 19 much would constitute a subsidy? 20 Α. Possibly. 21 You don't want to say? You do want to say? Ο. I'm saying depending how much it was paid, it 22 Α. 23 could impact whether there was a subsidy. 24 Q. And what's the level? Are you defining a 25 level --

1 Α. No, I'm not. 2 Q. -- of cost? 3 How would you define arm's length transaction? Α. I was asked that question by another attorney 4 5 and I defined it. Should I repeat my definition, sir? 6 Q. It would be very helpful to me. 7 8 JUDGE THOMPSON: Absolutely. 9 THE WITNESS: I was asked whether I thought this was an arm's length transaction. And I responded in 10 the affirmative and explained at one end of the arm was the 11 12 Illinois Commerce Commission ensuring that the transfer of 13 the T and D property in Illinois was transferred fairly and appropriately with no subsidy. 14 15 And I explained at the other end of the arm was the Missouri Public Service Commission ensuring that the 16 17 property transferred, that there was no subsidy and it was fair and reasonable and no detriment. 18 19 So, yes, I firmly believe this is an arm's 20 length transaction. Ameren's a regulated monopoly and we 21 have two regulatory commissions that are ensuring that this is a fair transaction. 22 BY MS. SHEMWELL: 23 24 Q. Ameren Corporation is a regulated monopoly? 25 Α. No. I didn't say that. I had no specific --

1 I'm sorry. AmerenUE and AmerenCIPS are regulated monopolies 2 regulated by the two commissions I referenced and by FERC. 3 All three of those agencies will make sure that this is a 4 fair and appropriate transaction with no subsidies. 5 Ο. If the Commission does not know the market value of the assets being transferred, how can they 6 7 determine that it's a reasonable and prudent transaction as 8 you request? 9 Well, I have six reasons if you'd let me go Α. through those. 10 I asked the question. 11 Ο. 12 Okay. Excuse me. I forgot to bring my drink. Α. Can I get that, your Honor? 13 14 JUDGE THOMPSON: Go ahead. 15 THE WITNESS: Thank you. I've got something 16 caught in my throat. 17 Market value is not pertinent to this transaction because this property's not for sale to the 18 19 non-affiliate. So that's my first response to your 20 question. 21 My second response is that Ameren and its regulated utilities are regulated by the Securities and 22 23 Exchange Commission and the SEC will not allow transfers 24 between affiliates -- anything other than net book value. 25 I would ask this Commission keep in mind that

1 we're talking about Illinois property being transferred to 2 another utility in Illinois. So Illinois rate base going to 3 Illinois rate base. That's the third reason. The Illinois Commerce Commission is not going 4 5 to allow CIPS to pay a premium for these assets and then allow that premium to go in rate base. They would just say 6 no to that kind of a transaction. 7 8 It doesn't make -- a fifth reason, it doesn't make any sense at all to me that UE Missouri would expect a 9 10 premium to be paid on Illinois assets so that UE Missouri retail customers would get a windfall that they never had 11 12 any responsibility for paying for those assets. 13 And, finally, I would like to point out that 14 the T and D property we're transferring has a net book value of 138 million. At the same time, we're re-allocating 15 16 276 million of generation assets from the Illinois side to 17 the Missouri side. And that re-allocation is occurring at 18 net book value. So there's twice the amount of net book value 19 20 that's going to Missouri as is going to CIPS. And I'm sure 21 this Commission would not want that property be transferred at a premium. 22 BY MS. SHEMWELL: 23 24 Q. Mr. Nelson --25 Α. So for all of those reasons, I just don't

1 think a premium makes sense.

2 Q. Would you agree with me that the standard for 3 a waiver from the affiliate transactions rules is that it is beneficial to customers and not not detrimental to the 4 5 public interest? 6 Α. That may be one of the standards, but the entire purpose of the affiliate rules is to prevent a 7 8 subsidy from -- to a nonregulated company. And as we know, 9 CIPS is regulated. So I don't even think the rules apply in this situation. 10 Ameren Corporation is not regulated, is it? 11 Ο. 12 Α. It's not regulated by this Commission. 13 Ο. And you described a potential windfall. Couldn't any windfall, as you described it, go to offset the 14 15 liabilities that AmerenUE is retaining as a result of this 16 transaction? 17 Α. AmerenUE -- I don't agree with the question, no. AmerenUE is -- Missouri is gaining the use of 18 19 276 million in generation assets. And along with those 20 assets, the right to use those assets, there are certain 21 liabilities and that's the transaction before this Commission. 22 23 Q. And they will retain all of the liabilities; 24 is that correct? 25 Α. And they will retain all of the generation

1 assets, yes.

2 98 percent of the liabilities. Correct? Q. 3 Α. And 98 percent of the assets. Yes, it's 4 correct. Along with 98 percent of the assets. 5 Ο. You have requested a waiver. Correct? Only if the Commission thinks the affiliate 6 Α. 7 rules apply. 8 Q. Have you presented any testimony, should they 9 decide that it applies, to show that the transaction is in the best interest of Ameren customers? 10 Yes, we have. 11 Α. 12 Q. If this transaction resulted in a rate increase to Missouri consumers, would the transfer then 13 14 constitute a detriment? 15 Are you asking me a hypothetical? Α. 16 Q. I'm asking you if rates increase as a result 17 of this, would that be a detriment? Α. Rates cannot increase as a result of this. 18 We're in a rate freeze period. 19 20 Well, they certainly can increase or decrease Q. after 2006. Right? 21 22 After the Missouri Commission reviews all the Α. 23 expenses and revenue and makes a decision, yes. They may 24 not decrease. I don't know what rates will do. 25 Q. But they could increase. Right?

1 Α. Assuming that the Missouri Commission thinks 2 the costs are prudent, yes. 3 MS. SHEMWELL: I think that's all I have. 4 Thank you, Judge. 5 JUDGE THOMPSON: Thank you. Did you want to offer Exhibit 57? 6 MS. SHEMWELL: I will offer Exhibit 57. Thank 7 8 you. 9 JUDGE THOMPSON: Do I hear any objection to the receipt of Exhibit 57? 10 MR. LOWERY: No objection. 11 12 JUDGE THOMPSON: Very well. (Exhibit No. 57 was received into evidence.) 13 14 JUDGE THOMPSON: Mr. Coffman? 15 MR. COFFMAN: Thank you. CROSS-EXAMINATION BY MR. COFFMAN: 16 17 Good afternoon, Mr. Nelson. Q. Good afternoon. 18 Α. 19 Q. I believe you've covered -- or rather 20 Ms. Shemwell covered several of my questions. 21 You did acknowledge that benefit to consumers is one of the standards in the PSC's affiliate transaction 22 rule. Correct? 23 24 A. Sir, it's been a long time since I've read 25 these. Could you point me to the place?

1 Ο. I'm not sure if it's actually on the 2 two-page --3 Α. Okay. 4 MS. SHEMWELL: It should have been covered 5 front and back. MR. COFFMAN: I'm sorry. My copy is missing a 6 7 page. 8 MS. SHEMWELL: I'm sorry. 9 MR. COFFMAN: You might want to check if -mine only has one side to it. You might want to check and 10 see if the exhibit copy has --11 12 MS. SHEMWELL: Thank you. MR. COFFMAN: -- all the pages if you're 13 14 wanting that in the record. 15 THE WITNESS: Are you asking me about Item 3 on the second -- or this is page 4? 16 17 BY MR. COFFMAN: Subsection 10, it would be page 5. Do you 18 Q. have that page? 19 I don't have 5 -- page 5. 20 Α. 21 My copy didn't have it either. Ο. 22 I see. Α. I'll show you Ms. Shemwell's copy. 23 Q. 24 Α. I see on page 4 there are evidentiary standards for affiliate transactions in Item No. 3. 25

1 Ο. Here you go. I'd ask you to take a look at 2 subsection 10, which is the variance section of the 3 affiliate transaction rule. I believe it's subparagraph 2 4 under that subsection 10. 5 Okay. I believe I see it. Α. 6 Ο. Would you read that into the record, please? Yes, sir. A -- this is Item No. 2. A 7 Α. 8 regulated electrical corporation may engage in an affiliate 9 transaction not in compliance with the standards set out in 10 Section 2A of this rule when, to its best knowledge and belief, compliance with the standards would not be in the 11 12 best interest of its regulated customers and it complies 13 with the procedures required by subparagraphs 10A, 2A and 14 10A, 2B of this rule. 15 There's the use of a double negative so I'm 16 going to -- I'm sorry. What was your question? 17 Q. That's fine. That satisfies the question, to read it. 18 19 And I assume that refreshes your recollection 20 about what the standard is for receipt of a variance from the affiliate transaction rule? 21 22 Only in part because I still hadn't fully Α. 23 figured out the double negative. Would you like a little more time to review 24 Q. 25 it?

1 Α. Yes. If you're going to ask me a question 2 about it. 3 I don't understand that No. 2. 4 Q. That's fine. I think the rule speaks for 5 itself. Okay. Thank you. It seems to contradict what 6 Α. you just said, but --7 8 Q. Would it be fair to -- would you agree with me 9 that the standard for receiving a variance from the affiliate transaction rule is not the not-detrimental 10 standard which, of course, is another double negative 11 12 standard? MR. LOWERY: I'd object. He's asking the 13 witness -- that question calls for a legal conclusion about 14 what the not-detrimental standard is and what the variance 15 is. And I don't think the witness has expressed any 16 17 knowledge about that. JUDGE THOMPSON: Sustained. 18 BY MR. COFFMAN: 19 20 Mr. Nelson, on page 16 of your Surrebuttal Ο. Testimony you have a question there on that page which 21 states that -- first, the question is asked, If the 22 23 Commission decides that the affiliate transaction rules do 24 apply despite any lack -- besides the lack of any 25 subsidization, should the rules be waived?

1 And you do answer there, Absolutely. Correct? Yes, I do. 2 Α. 3 Q. And you then proceed in the next two sentences to state that the transfer is not detrimental to the public 4 5 standard. Correct? Yes, I do. 6 Α. 7 Is it your belief that that is the standard Q. 8 for which the Commission should use in granting a variance 9 from the affiliate transaction rule? 10 Α. It's -- clearly when I wrote this, I believed that was part of the standard. 11 12 Okay. Good enough. Q. 13 Α. There may be more. I don't know. Okay. We'll put these double negative 14 Q. standards behind us for a moment. 15 16 Α. All right. Thank you. 17 But regardless of what the standard is, you Q. 18 state that one of the purposes of the affiliate transaction 19 rule is to guard against subsidization of nonregulated 20 operations by regulated utilities. Correct? 21 Yes, sir. Α. And is it your understanding of the Office of 22 Q. 23 the Public Counsel's position and belief in this case that 24 there is a concern about nonregulated affiliates benefiting 25 at the expense of regulated customers in this case?

1 Α. I realize you may have a concern, but I don't 2 understand that concern. 3 Q. Okay. And I'm not asking you whether that's 4 your position, but that you do understand that that issue 5 has been raised in this case? MR. LOWERY: Objection, asked and answered. 6 JUDGE THOMPSON: Overruled. 7 8 You can answer. 9 BY MR. COFFMAN: Do you understand that that is an issue 10 Ο. between the parties in this case? 11 12 Are you talking about Mr. Kind's testimony? Α. 13 Ο. Yes. 14 And what, in particular? I'm not exactly sure Α. 15 what you're referring to. 16 0. Would it be fair to say that we disagree about 17 whether or not the proposed transfer is driven by an attempt to benefit nonregulated affiliates at the expense of 18 19 AmerenUE and its customers? 20 Α. That question's just too general. I don't 21 know which nonregulated affiliates you're talking about. 22 Q. Well --I guess I don't understand that's what 23 Α. Mr. Kind is saying. 24 25 Ο. I understand you don't understand, by I

1 think --

2 Α. Then I guess I'm going to have to answer no to 3 your question. 4 Q. Okay. Fair enough. 5 Let me ask you about a sentence that you discussed from your Surrebuttal Testimony. You discussed it 6 7 with Ms. Shemwell and it's on page 15, lines 21 on through I 8 guess to the next page. You state there that, The assets in 9 issue were paid for by Illinois customers. 10 And when you say paid for by Illinois 11

11 customers, do you mean that the customers of AmerenUE 12 located in Illinois directly compensated the cost of these 13 facilities dollar for dollar?

14A.No. I was using a very general terminology15here. And if I had to rewrite this, I probably would.16Clearly assets are -- in a utility are paid for by17investors.18Q.Q.Okay. And --19A.And the cost of those assets is recovered

20 through depreciation by customers. And I was referring to 21 the re-- cost recovery through depreciation from the 22 Illinois customers of UE when I wrote this.

23 Q. So it is your testimony that depreciation was 24 included as an expense that was in some manner used in the 25 calculation of rates paid by AmerenUE Illinois customers?

1 Α. Yes, sir. Thank you. I should have written 2 it that way. 3 Q. And isn't it -- to be more precise, isn't it true that regulated rate-making here in Missouri and at 4 5 least in the past in Illinois was based upon an opportunity 6 to earn not necessarily a dollar for dollar recovery of 7 certain cost and expenses? 8 Α. In general, I agree, yes. 9 Q. Okay. Fair enough. 10 Would it be fair to say in a similar way that AmerenUE customers have paid for -- in your general sense, 11 paid for expenses of the Joppa plant? 12 13 Α. AmerenUE customers, which ones? AmerenUE Missouri customers. 14 Q. Via depreciation -- no, this is not the same 15 Α. 16 situation, sir, because that's a power contract between 17 two -- two separate corporate entities and we can't ignore the separate entities. Whereas, in the situation I 18 19 described here, we're talking about a regulated monopoly and 20 rate-making within a regulated monopoly so they're not 21 comparable. 22 Q. Would you agree with me that some expense 23 related to the operation of the Joppa plant has been used in 24 the calculation of AmerenUE Missouri rates? 25 Α. To be more precise, I agree that the purchase

1 price of the power under that EE, Inc. UE contract has been 2 included in cost of service and UE's rates. 3 MR. COFFMAN: Okay. I think that's all the 4 questions I have on this subject. 5 JUDGE THOMPSON: Thank you. It's time for questions from the Bench for 6 Mr. Nelson. We have quite a backlog here. You may step 7 8 down, sir, until the Commissioners come down. 9 Ms. Fischer? (Witness sworn.) 10 JUDGE THOMPSON: Please state your name for 11 12 the reporter and spell your last name. THE WITNESS: Janis, J-a-n-i-s, Fischer, 13 14 F-i-s-c-h-e-r. 15 JUDGE THOMPSON: Ms. Shemwell? 16 JANIS FISCHER testified as follows: 17 DIRECT EXAMINATION BY MS. SHEMWELL: Ms. Fischer, did you prepare Rebuttal 18 Q. 19 Testimony in this case that's been marked as Exhibit No. 20? 20 Α. Yes, I have. 21 Do you have any corrections to your testimony? Ο. No, I do not. 22 Α. 23 Q. Is it true and correct to the best of your 24 belief and knowledge? 25 Α. Yes, it is.

1 MS. SHEMWELL: I offer the witness for cross, 2 Judge. Thank you. 3 JUDGE THOMPSON: And do you want to offer the 4 testimony? 5 MS. SHEMWELL: I offer Exhibit 20. JUDGE THOMPSON: Okay. Do I hear any 6 objections to the receipt of Exhibit 20? 7 8 MR. LOWERY: No objection. 9 JUDGE THOMPSON: Very well. That exhibit is received and made a part of the record of this proceeding. 10 (Exhibit No. 20 was received into evidence.) 11 12 JUDGE THOMPSON: I think it's actually Mr. Coffman first, isn't it? 13 14 MR. LOWERY: Oh, is it? My fault. 15 MR. COFFMAN: I have no questions. JUDGE THOMPSON: You go first on Proctor. But 16 17 you have no questions. Very well. MR. LOWERY: So it is me first. 18 19 JUDGE THOMPSON: It is you. It is you. CROSS-EXAMINATION BY MR. LOWERY: 20 21 Good afternoon, Ms. Fischer. Ο. 22 Good afternoon. Α. 23 Q. I want to make sure I understand your 24 testimony, just the basic premise of it with regard to 25 affiliate transaction rules. You essentially believe the

1 affiliate transaction rules apply to the transfer of these 2 assets in this case. Correct?

3 A. Yes.

Q. And your issue with regard to that is that Staff is not sure, is not convinced that the transfer price that has been arrived at between AmerenCIPS and AmerenUE is sufficient for purposes of those rules; is that fair? A. Yes.

9 Q. And that more specifically, you have some 10 concerns about potential future costs or future detriments 11 that might exist. And you've indicated in your testimony 12 that you believe that perhaps the transfer price ought to be 13 augmented in some way to cover that future potential; is 14 that correct?

A. Well, I believe that there are current
detriments in the transfer transactions, but there also
appear to be future detriments also, yes.

Q. And if the transfer price was augmented in some fashion to cover either these current or future detriments, that might satisfy Staff or either lead to Staff believing that the rules have been complied with or that a waiver would be appropriate?

A. I believe that there are concessions or
conditions that could be made to create a situation where
the Staff would accept the transfer to be acceptable or to

1 where the Staff would agree that in the instance where 2 the -- their concerns were met that the waiver could be 3 granted.

Q. Your issue with regard to affiliate transaction is whether or not the transfer price meets the lower of fully distributed costs or fair market value as provided for in the rule with regard to affiliate transactions?

9 A. Well, while that addresses specifically 10 language in the affiliated transaction rules, I believe our 11 concern is more generally related to what we believe is that 12 the transaction does not appear to be an arm's length 13 transaction and that it doesn't only rely on the difference 14 between the net book versus the market price.

There are other -- other considerations or 15 16 other concerns that we have with the transaction more 17 than -- that go beyond just, say, for example, the difference between net book and market price of an asset. 18 19 Q. Now, the company's sworn testimony, and I 20 believe you were here when Mr. Nelson testified, is that the electric and gas distribution assets to be transferred have 21 been included in the rates of Illinois customers but not in 22 the rates of Missouri customers. Correct? 23 24 Α. Could you repeat that again?

25 Q. Sure. The company's sworn testimony is that

1 the electric and gas distribution assets that are located in 2 Illinois that are to be transferred have been part of the rate base for Illinois customers, not part of the rate base 3 4 for Missouri customers. Correct? 5 The distribution assets, yes, I believe that's Α. 6 correct. 7 And you don't dispute that statement? Q. 8 Α. Distribution assets, no. Now, one aspect of this transfer is that the 9 Q. 10 load in Illinois is going to be transferred to AmerenCIPS. Correct? 11 12 Yes. Α. The customers? 13 Ο. 14 Α. Yes. And another aspect of the transfer is that the 15 Q. 16 generating capacity used to serve that load is now going to 17 be effectively transferred or freed up to serve Missouri customers. Correct? 18 19 That's my understanding. Α. 20 And the title to the generation is not Ο. 21 changing hands. It's owned by UE today and it will be owned by UE after the transfer? 22 23 Α. I don't recollect reading that, but I believe that is the case. 24 25 Ο. To your knowledge, has AmerenUE ever expressed

1 an interest in selling any of these Illinois assets to any 2 third party? 3 Α. I have no idea if they have or not. 4 Q. And, in fact, this is the third time that 5 AmerenUE has brought an issue before this Commission to transfer these assets to AmerenCIPS. Is that your 6 understanding? 7 8 Α. I believe that's what's been presented here. 9 I'm aware of reading some documents related to I believe the 10 case in the year 2000, but prior to that or -- I'm not quite sure about the third one, but I believe you're probably 11 12 correct. And AmerenCIPS itself is an Illinois regulated 13 Ο. public utility. Correct? 14 15 Yes. I believe the Illinois Commerce Α. Commission regulates CIPS. 16 17 ο. Now, before the transfer takes place, AmerenUE uses its own transmission system. Correct? 18 19 I'm not really sure. I'm not that Α. 20 knowledgeable about the transmission system and the physical 21 ownership of that. Let me just explore that just a little bit. 22 Q. You're aware, for example -- and if you don't know, that's 23 24 fine. 25 But you're aware, for example, that AmerenUE

1 has a transmission system that AmerenUE owns. Correct? 2 Α. Yes. I believe they own transmission assets. 3 Q. And AmerenCIPS has a transmission system it owns? It owns transmission assets? 4 5 I would assume that's true. Α. 6 Ο. And that those two systems combined are operated as one single system at this time. Do you have 7 8 that understanding? 9 Well, let me go at it this way. Assume for 10 purposes of my question that AmerenUE has a transmission system, AmerenCIPS has a transmission system and they are 11 12 operated together as part of one system and one control area. Just assume that. 13 14 Α. Okay. 15 Today, that being the case, AmerenUE uses that Ο. 16 transmission system. Correct? 17 Α. Yes. And after the transfer, AmerenUE will still 18 Q. use that transmission system. Correct? 19 20 Α. I'm not an engineer and I don't really know about the transmission system, but that appears reasonable. 21 If, in fact, that's the case, that AmerenUE 22 Q. after the transfer, will have transferred those transmission 23 24 assets and received the net book value for them but is still 25 able to use those transmission assets, isn't that a benefit

1 to AmerenUE?

2 Α. Could you define "benefit"? Do you mean 3 better than the situation currently? Well, let's take this example. Let's assume 4 Q. 5 that AmerenCIPS now has the operation and maintenance 6 expenses associated with that transmission. And assuming that to be the case, if AmerenUE is able to continue to use 7 8 it on the same terms, wouldn't that be a benefit not to have 9 to pay for the operation and maintenance expenses but to 10 still be able to use it? I guess I'm not guite sure if we're talking 11 Α. 12 about transmission that had been included in the cost of 13 service to Illinois customers in the past or if we're 14 talking operating maintenance costs of transmission that previously sat with Missouri. I guess I'm not -- I don't 15 quite understand exactly, you know, where the costs were 16 17 before and --MS. SHEMWELL: Judge, I'm going to object to 18 19 the continuing -- Ms. Fischer's indicated she's not an 20 engineer, she really doesn't know. Then she's asked to 21 assume certain things and she's indicated her lack of engineering background and --22 23 JUDGE THOMPSON: She seems perfectly capable 24 of saying, No, I don't know, I can't answer that. So I'm 25 going to let her continue.

1 BY MR. LOWERY:

2 Q. Let's assume for a moment that AmerenUE had 3 costs that were assigned in Missouri in the past related to 4 operation and maintenance of some of the transmission that's 5 being transferred and will no longer have those costs, but will still be able to use that transmission. That would be 6 a benefit to AmerenUE, would it not? 7 8 Α. I'm not sure if it would be or not. 9 Having the same access to an asset but not Q. 10 having to pay for its maintenance and operation, that's not a benefit in your mind? 11 12 MS. SHEMWELL: I'm going to object. It's been asked and answered, Judge. She said she doesn't know if 13 there's a benefit. 14 15 JUDGE THOMPSON: Excuse me? MS. SHEMWELL: She said she did not know if 16 17 there was a benefit. JUDGE THOMPSON: I will sustain that 18 19 objection. BY MR. LOWERY: 20 21 There's also testimony in this case that the Ο. company will now for Missouri customers have access to an 22 23 additional 6 percent of the generation that formerly served 24 the Illinois load. Correct? 25 Α. Yes.

1 Ο. And the company's testimony at least is that 2 that's beneficial to Missouri. Correct? 3 Α. Yes. I believe that is the company's 4 testimony. 5 Assume -- and I'm not asking to you agree with 0. the company's testimony, but assume, in fact, that there is 6 a financial benefit to Missouri customers from having access 7 8 to that generation. Just assume that for purposes of my 9 question. If, in fact, that's the case, then in addition to 10 the transfer price being paid by CIPS, additional benefits are flowing to AmerenUE. Correct? 11 12 That's possible, yes. I mean, in the scenario Α. 13 or the hypothetical that you present, yes. 14 And there's also testimony in the case that Q. AmerenUE believes that there will be a benefit from being 15 16 freed from essentially a dual regulatory system, having ICC 17 regulation as part of its operations and Missouri Public Service Commission regulation as other parts of its 18 19 operation. Do you recall that? 20 Yes. I remember reading that. Α. 21 Some benefits you can't necessarily put a Ο. dollar figure on. Correct? Would you agree with that? 22 23 Α. Yes. 24 Q. And if it is, in fact, beneficial to AmerenUE 25 to be freed of that dual generation, that could be viewed as

1 an additional benefit in addition to the transfer price as 2 well. Correct?

3 Α. It's possible, but not being able to quantify it, I don't know how you could place it in the equation when 4 5 you're trying to balance detriment versus benefit, so -- I 6 mean, it appears reasonable that there would be benefits not 7 having to in every instance deal with two regulatory or 8 three regulatory bodies, but it's -- it's yet to be seen 9 whether those benefits, you know, in the future could be 10 quantified or not. Staff hasn't quantified what the -- in Staff's 11 Ο. 12 view the transfer price ought to be, has it? 13 Α. No. We haven't been able to determine that because of --14 Well, my question was, has Staff quantified 15 Ο. 16 what the transfer price ought to be? 17 No. Α. 18 Q. And, in fact, that's not something that is easily quantified, is it? 19 20 Well, there are pieces of the transaction that Α. are more easily -- lend themselves to being quantified as to 21 where the Staff would believe they should fit and other 22 23 areas where you may have a known -- say, for instance, in 24 the area of liabilities, you may know of a future 25 obligation, yet you can't measure. That would be a

1 situation where, you know, we would believe that there's a 2 detriment, but we wouldn't be able to actually quantify it. 3 Q. If, for example, there's some future liability that comes due in the future and Missouri now has 6 percent 4 5 more of that liability, you wouldn't be able to quantify 6 that sitting here today, would you? 7 Could you repeat that? Α. 8 Q. Let's just take an example. One of the 9 Staff's concerns that the Staff has expressed is that there 10 are certain liabilities that might come due in the future -we don't really know, but might come due in the future. And 11 12 before the transfer, Missouri would essentially have 92 percent of that responsibility. You're with me so far? 13 14 Α. Yes. And later Missouri would have 98 percent of 15 Ο. 16 that responsibility, at least in theory. Correct? 17 Α. Yes. But because we don't know what the future's 18 Q. 19 going to bring and we don't know what the amounts of those 20 might be, we can't quantify it. Correct? 21 I guess it would depend on the type of Α. liability. I believe there are some -- for instance, in 22 23 reviewing Ameren's 10K, there are some liabilities -- even 24 though we don't know for certain, there has been an estimate 25 made by the company and I believe those would be known

1 future liabilities that would occur. We just don't know how 2 much at this point. 3 Q. Let's assume there's one that there's not a 4 present estimate. 5 Α. Uh-huh. If there's not an estimate, you really can't 6 Ο. quantify it today, can you? 7 8 Α. No. 9 And those are really future cost impacts that Q. 10 might or might not impact rates in the future. Correct? They could affect rates in the future, yes. 11 Α. 12 Q. And they might not affect rates in the future? We don't know; isn't that correct? 13 14 Yes. We wouldn't know to date for certain. Α. 15 And am I correct that the company's rates Ο. wouldn't change until at least 2006 because the existing 16 17 rate moratorium? Α. That's true. 18 19 Q. And even then when rates are set, the rates 20 are going to be set based upon a comprehensive review of all 21 of AmerenUE's cost and all of AmerenUE's revenues, not just a particular liability item that might or might not relate 22 23 to the transferred assets. Correct? 24 Α. Well, at the time that the next rate case 25 comes to the Missouri Staff, we will review all of the

1 expenses and all of the revenues that are within the test 2 year and do our regular annualization normalization. I 3 think our concern here is is that --4 I'm sorry to interrupt you, but I think the Q. 5 answer to my question is yes then, isn't it? You'll look at 6 all the revenues and all the costs and you'll normalize and 7 you may propose disallowances and only then would the affect 8 of any particular item potentially be known on rates. 9 Correct? 10 Α. Yes. MR. LOWERY: That's all I have, your Honor. 11 12 JUDGE THOMPSON: Thank you, Mr. Lowery. Now it's my turn. 13 14 OUESTIONS BY JUDGE THOMPSON: 15 First, I have some questions that Commissioner Ο. 16 Murray and Commissioner Clayton have directed me to ask. 17 I wonder if you could give me a list of the conditions that Staff would impose on this transaction in 18 order to make it acceptable? 19 Related to affiliated transaction rules or 20 Α. 21 just in general or --22 Related to everything. As far as you know, is Q. 23 there such a list anywhere? 24 Α. Well, not to be specific, but during our 25 discussions with the company from the date, let's say, of

1 the prehearing until last week or maybe even this week, 2 there have been a number of considerations as to conditions 3 that would allow the Staff to -- that if put forward as 4 amendments to the transfer agreement, that Staff could find 5 acceptable to recommend that the transfer occur. Ο. 6 Okay. 7 MS. SHEMWELL: Judge, I'm sorry to interrupt, 8 but some of this has been the result of settlement 9 discussions and I'm not sure --JUDGE THOMPSON: Well, if I ask her to reveal 10 something that's privileged, you jump up and object. Okay? 11 12 MS. SHEMWELL: I will. 13 JUDGE THOMPSON: Thank you. I appreciate 14 that. 15 THE WITNESS: And I will try to avoid those 16 areas. 17 BY JUDGE THOMPSON: 18 Q. You can only talk about some of them. Am I right? 19 20 Α. Right. 21 You've only had a little piece of this case? Ο. Right. 22 Α. 23 Q. Okay. And your little piece of this case is 24 affiliate transactions; is that correct? 25 Α. And also related to the liabilities that are

1 included in the transactions.

2 Q. Liabilities and affiliate transactions. Okay. 3 So can you tell me what the conditions are that need to be imposed on this transaction from Staff's 4 5 point of view with respect to affiliate transactions and liabilities? 6 In the area of liabilities, we have -- our 7 Α. 8 main concern -- and I believe this was reflected in my Rebuttal, although I have received additional information 9 10 from that time that gives me a clearer view of what the 11 transaction actually includes. 12 We believe that -- the Staff believes or I 13 believe that there are certain liabilities within the 14 balance sheet of AmerenUE that have not been completely analyzed as to if part of those liabilities should be 15 transferred to AmerenCIPS. And that would be in the area of 16 17 a liability where there were common obligations. 18 And in reviewing the work papers provided by 19 Mr. Getz, we have identified some liability accounts where 20 we would agree that we have a comfort level that what was 21 being proposed would be acceptable. And then there were also other liabilities that included sub-accounts where we 22 23 would still believe that a portion of those liabilities 24 should be transferred to AmerenCIPS. 25 And if -- if we could come to agreement with

the company as to how to allocate some of those common liabilities and Staff would be able to agree that that -that the consideration there or that the liabilities were being transferred appropriately, we would find that acceptable.

Q. Okay.

6

A. I believe there's one area though in the area of liabilities where we have not been able to come to any agreement. And that is -- I don't think it's -- I'm sure my attorney will tell me if I -- in the area of environmental concerns.

12 And this goes to what we've become aware of in 13 reviewing the 10K of Ameren, is that there are a number of environmental potential liabilities out there. And a number 14 of them are related to generation assets that we would be 15 16 concerned if Missouri was expected to accept 6 percent --17 which would be considered, I believe, the amount to be transferred to Illinois -- if Missouri were to be required 18 19 to into the future accept those liabilities as ours. 20 Ο. So the condition would be then that those liabilities not be transferred? 21

A. Either -- either the 6 percent remain the responsibility of AmerenCIPS or that there be some compensation or consideration given, which we never were able to actually quantify because it's -- the amounts are

unknown at this time as to what those future liabilities may
 eventually be.

Q. Okay. Well, what about the affiliate transaction piece of this thing? What condition or conditions would Staff need to impose on the transaction with respect to that?

7 A. I believe the affiliated transaction rules and 8 how they apply to the transfer go back to Staff's belief 9 fundamentally that the transaction was not an arm's length 10 transaction and that there was the possibility of the 11 regulated utility AmerenUE subsidizing the non-regulated 12 parent.

But that if -- if the conditions or concerns 13 of the Staff related to the transfer in all the areas 14 besides just liabilities were met, that the Staff would be 15 16 able in this instance to recommend that the affiliated 17 transaction rules be waived or that because of our intercession in the case and looking out on the behalf of 18 19 UE, that we would find with the conditions that the 20 transaction could move forward or be approved. 21 JUDGE THOMPSON: Okay. Thank you very much.

Now, two of the Commissioners have asked me to give you some homework and two out of the three is all it takes. So your homework, Staff, is to compile a written list of all of the conditions of every kind and every area

1 that Staff believes need to be imposed on this transaction 2 in order to make it acceptable. 3 MS. SHEMWELL: Yes, sir. 4 JUDGE THOMPSON: Thank you. And can we get 5 that tomorrow? 6 MS. SHEMWELL: Yes, sir. 7 JUDGE THOMPSON: Thank you very much. 8 BY JUDGE THOMPSON: 9 Now, I have myself from questions for you. Q. 10 And you stated that you saw some current detriments and some future detriments in this transaction; 11 12 isn't that correct? 13 Α. Yes. 14 What are the current detriments that you see? Q. Well, I guess this goes back to more my 15 Α. 16 understanding of the transaction in general rather than just 17 in the area of liabilities. I believe in the area of the Joint Dispatch 18 19 Agreement there is a detriment with -- and I am not the 20 expert on the JDA. I think there have already been witnesses to that testify to that. 21 But that the way the off-system sales are 22 23 allocated between the parties to the JDA with it being based 24 on load rather than generation, that creates a detriment as 25 the transfer is set up currently because part of UE's load

1 will be transferred to AmerenCIPS.

2 Q. Okay. Let me make sure I understood what you 3 said. You have to remember to keep it simple enough for me 4 to follow. Okay? 5 Α. Okay. Very simple. Pretend I'm your five year old. 6 Ο. 7 You believe there's a detriment with respect 8 to the allocation of off-system sales? 9 Α. The way the current JDA is defined --10 Q. Right. -- off-system sales and how they allocate 11 Α. 12 those sales are based on load. Ο. 13 Okay. 14 UE's --Α. 15 Let me stop you for a minute. Q. 16 Α. Okay. 17 What is an off-system sale? Q. When -- and you may be going a little bit 18 Α. beyond my understanding, but I believe I have the 19 fundamentals. 20 21 I know if it goes beyond your understanding, Ο. 22 it certainly goes beyond mine. Pretend this is show and 23 tell. 24 Α. Okay. 25 Ο. What is an off-system sales so that all the

1 10 year olds can understand it?

2 Α. When AmerenUE and AEG are generating from 3 their units, they are generating to meet their load or what 4 their customers need. And as they bring those units on, if 5 there is additional power that their customers don't need, they sell it to someone else. 6 7 Q. Thank you. That was a very good explanation. I was able to follow that. 8 9 So it's extra power that they do not need to meet their load requirement? 10 That's my understanding. 11 Α. 12 And so if they've met their load that they Q. 13 need to meet and they have extra power, they can sell this to people who might happen to need power at that moment? 14 15 Right. Α. 16 Q. Okay. And I assume there are profits to be 17 made doing this? Α. 18 Yes. 19 Q. And your concern is with how those profits are allocated? 20 Α. 21 Yes. Okay. And why is that a detriment potentially 22 Q. 23 to Missouri ratepayers? 24 Α. It kind of -- if you consider a fraction --25 Ο. Okay.

1 Α. -- say --2 Q. Are you concerned that Missouri ratepayers 3 will not get the big fraction they're entitled to? 4 Α. Their fraction or the numerator, which 5 determines the percentage of the off-system sales that go to Missouri, will be reduced because the load transfers to 6 Illinois or AmerenCIPS. The numerator changes. 7 8 Q. Okay. So basically they won't get as much 9 credit as they should? They won't be allocated as large an amount? 10 Right. The way the current JDA arrangement 11 Α. 12 is, yes. Okay. Now, that's a JDA issue. Right? 13 Ο. 14 Α. Yes. 15 I mean, we've already heard about the JDA from Ο. 16 other witnesses. Is that an additional JDA issue or is that 17 part of the same issue that we were hearing about from Dr. Proctor and others? 18 19 That's the same issue. Α. 20 Q. Okay. So do you have other detriments in 21 mind? 22 My understanding is -- beyond that is probably Α. in the area of liabilities, which I believe we will be 23 24 discussing tomorrow, but --25 Ο. I want to hear about them now.

1 Α. We believe that there are detriments in the 2 fact that when you look at the liabilities in total of 3 AmerenUE, a portion of those liabilities that should be 4 transferred to AmerenCIPS is not reflected in the current 5 transaction being proposed. 6 Ο. Okay. Am I understanding that -- what, Union 7 Electric's going to keep these liabilities instead of 8 transfer them? 9 Α. Right. And what kind of liabilities are these? I 10 Ο. mean, a liability is a debt. Right? Something you have to 11 12 pay at some point? 13 Α. It's a future obligation. And there are 14 short -- what they -- we would consider current liabilities, which are usually you're obligated to pay within a year or 15 16 less time. And then there are long-term liabilities, which 17 obligate you beyond a year. 18 Q. Okay. 19 Staff's concern is that there may be some Α. 20 liabilities on the books of AmerenUE that rightfully -- and I guess we could use the example of 6 percent since that has 21 been discussed related to generation. 22 23 That if there were common liabilities that had 24 in the past been shared between Illinois and Missouri, that 25 we believe rightfully 6 percent, for example, of those

common liabilities should be transferred to AmerenCIPS. And
 we don't see that or it's not apparent in the information
 that has been provided.

Q. Okay. Now, without going into detail, have
you identified the specific liabilities or are you just
saying you're afraid there might be such liabilities?

A. When Mr. Getz provided his work papers to support his Supplemental -- or Surrebuttal Testimony, excuse me, he provided a page that represented the balance sheet of AmerenUE at the end of December 31, 2003, which listed all the liabilities on the books and the dollar amount at that date.

He also provided pages behind that that explained into what I would consider sub-accounts and it was short descriptions as to what those liabilities were for. And then the short descriptions are what Staff was able then to make a determination of -- some of them it was quite apparent that they should remain with Missouri.

19And then there were some that it isn't20obvious. Especially -- there are some sub-accounts under21liabilities that are identified as corporate Missouri. And22then if you go through the whole list of sub-accounts under23that liability, we see no reference to corporate Illinois.24And our belief is that all of the common25liabilities for the corporate, Illinois and Missouri, reside

1 in that corporate Missouri sub-account. And those are the accounts where we believe that a certain allocation should 2 be made so that part of those liabilities would go to 3 4 AmerenCIPS. But we, at this point, have never been able to 5 determine an exact dollar amount, but --6 Ο. So you can't tell me what the monetary impact of this might be? 7 8 Α. Well, if we took Mr. Getz's work papers and we 9 went through the sub-accounts, we could identify corporate 10 Missouri liabilities and also in his work papers it has a dollar amount. 11 12 We could take our 6 percent of that and say we 13 believe that's what should go to Illinois. That would be 14 better than where we're at now where none of it goes to Illinois. But I believe in working with the company, we 15 16 probably could come to a better number that might be higher 17 or lower than that, but the 6 percent would at this point probably be our best guess. 18 19 Q. Okay. 20 And we could quantify that by running the Α. 21 numbers. Let me make sure I'm following you. Under the 22 Q. 23 JDA, your concern is that Missouri is not going to get its 24 fair share of the profits from off-system sales? 25 Α. Right.

1 Ο. And with respect to liabilities, your concern 2 is that AmerenUE is keeping too many liabilities? 3 Α. Right. 4 Q. Okay. For example, if they have -- if they 5 have a corporate account for furniture in the office, 6 percent of that should go with CIPS, for example? 6 7 Α. That doesn't sound like a liability account, but I think --8 9 Sounds more like an asset account, doesn't it? Q. What about what they owe on the furniture in the office? 10 Yeah. Let's just say that would be --11 Α. 12 Q. Okay. -- what our point is. 13 Α. You can see my deep understanding of these 14 Q. accounting concepts. 15 16 Now, Commissioner Murray, who is listening 17 upstairs, asks weren't the liabilities originally shared because the generation was used for both Missouri and 18 19 Illinois? 20 Α. If I'm -- when I think of generation and 21 liabilities associated with generation, I'm thinking in my mind of along the line of the environmental liabilities. 22 23 And I believe whoever benefited from the generation should 24 be responsible for paying the liability. 25 Ο. Is that a yes?

1

A. Ask me once again.

2 Q. Okay. Isn't it true that the liabilities were originally shared, that is, rolled into one account, because 3 4 the generation was used both in the Missouri service areas 5 and in this Illinois Metro East service area? I would -- I would believe that the expenses 6 Α. that would be the other side of the equation related to a 7 8 liability would appear in cost of service and that that 9 should have been reflected in both Illinois ratepayer and 10 Missouri ratepayer rates, yes. Okay. Well, if on a going-forward basis, the 11 Ο. 12 generation now is only going to be used in Missouri, why 13 should Illinois keep any part of these liabilities? Well, this is where I think you need to make 14 Α. the distinction between a current liability and a long-term 15 16 liability. And in the area of environmental liabilities 17 where we don't know what the cost of, say, a clean-up at a 18 generation site may be in the future, but we do know that 19 the generation at that site benefited both Illinois and 20 Missouri customers and we would not want to preclude 21 Illinois from paying their fair share of future liabilities associated with cleaning up a generation site that they 22 23 benefited from. 24 Ο. That's very clear. Thank you. I understand 25 that.

1	That's the kind of liability you're talking
2	about?
3	A. Yes.
4	Q. Okay. That would be a long-term contingent
5	liability. Right? Because it might never manifest at all?
6	A. That's true. I mean, at at this point if
7	you look at the 10K, they have identified some potential
8	liabilities, but there are also unknown liabilities that may
9	never have even been thought of today.
10	But we would not want to shift the burden into
11	the future for those unknown liabilities to Missouri when
12	because Illinois benefited from that generation in the past,
13	that they shouldn't pick up part of that possible future
14	unknown.
15	Q. Okay. I understand that.
16	So there are two. Are there any more
17	detriments that you see from your small piece of this
18	puzzle?
19	A. Okay. When you're saying my the JDA and
20	the liabilities, I guess when I think of the liabilities,
21	there's two parts of that. There is the environmental
22	unknown liabilities and then there's the other example I
23	tried to explain with Mr. Getz's work papers where the
24	common corporate Missouri
25	Q. Right.

1 Α. -- items --2 Q. In other words, there's like overhead 3 accounts --4 Α. Yeah. That -- that's --5 Ο. -- that sort of thing? 6 Α. Right. 7 And you're suggesting that there are corporate Q. 8 accounts where, in all fairness, 6 percent of those common 9 corporate liabilities really should be allocated with this 10 service area because it's 6 percent of the AmerenUE system? 11 Α. Yes. 12 Okay. And so 6 percent of those liabilities Q. 13 should go with that operation? Unless they could -- you could demonstrate to 14 Α. 15 us why it shouldn't, yes. 16 Ο. Okay. And then these environmental 17 liabilities, this is sort of the ticking time bomb. It may turn into something, it may not, but the Illinois ratepayers 18 19 should be on the hook to clean up their proportionate share 20 of whatever that might be? 21 Yes. Yes. Α. Do you see any other liabilities -- or excuse 22 Q. 23 me, detriments other than these three? 24 Α. Those would be the only ones that I would want 25 to elaborate on because of my somewhat limited scope in this

1 case.

2 Okay. And with respect to conditions, if we Q. 3 said, for example, that the transaction will be structured 4 so that Missouri will get its fair share, whatever that 5 might be, of off-system sales revenues, that would satisfy your concern with that detriment; is that right? 6 I think the use of the term "fair share" would 7 Α. 8 be something that would be argued forever. 9 Well, assuming, you know, we threw all the Q. 10 lawyers out of the room and we got down to brass tacks, we somehow figured out those numbers so that you could say what 11 12 the fair share was, maybe it's 6 percent, I don't know. 13 Assuming we can arrive at a number, would a condition 14 requiring that Missouri was allocated that number, would 15 that satisfy Staff's concerns with respect to that possible detriment? 16 17 Α. In my mind of fair share, I would say yes. 18 Q. Okay. 19 If it would meet my understanding of that, Α. 20 yes. Very well. I understand. 21 Ο. MS. SHEMWELL: Judge, might I just interject 22 23 that Mr. Proctor might be a good one to ask on the JDA 24 issues and he's coming back. 25 JUDGE THOMPSON: I intend to whale away at

1

Mr. Proctor later this afternoon.

2 MS. SHEMWELL: Thank you, Judge. 3 JUDGE THOMPSON: Thank you.

4 BY JUDGE THOMPSON:

5 Now, with respect to environmental unknowns, Ο. if this transaction said that Illinois ratepayers would 6 remain liable for their proportionate share of any clean-up 7 8 that was necessary representing the years that they 9 benefited from 6 percent of the generation of the various 10 generation sites, would that satisfy your concern on that ground? 11

12 Yes. Α.

13 Ο. Okay. And with respect to the other one, if 14 you sat down with the accountants from the company and you went through all the accounts and you chopped 6 percent off 15 16 each of the ones you thought should be split between the two 17 jurisdictions, would that satisfy your concern on that ground? 18

19 I guess I first would want to sit down with Α. 20 them and try to understand in a little more detail what each 21 of those sub-accounts represented. And then if there were accounts that were just common, 6 percent would be 22 23 reasonable, yes.

24 Q. Okay. But maybe a different percentage would 25 be applicable to certain accounts --

1 Α. Yes. There may be --2 Q. -- depending on the activity? -- some common accounts that we would come to 3 Α. 4 understand that Missouri should pay, you know, all of it. 5 Ο. Okay. Well, maybe --Or none of it. 6 Α. -- some where Illinois should pay all of it? 7 Q. 8 Α. Right. 9 Really depends on what activity that account Q. reflects. Right? 10 Yes. 11 Α. 12 Q. And where it occurred? 13 Α. Yes. 14 Okay. Very good. Q. 15 And that gets me into another question, this 16 question of where it occurred. With respect to its 17 operations in Illinois, is Union Electric regulated by the Illinois Commerce Commission if, you know? 18 19 Yes, I believe they are. Α. 20 Okay. So why is the Missouri Public Service Ο. 21 Commission involved in this transaction? Do we not have an Illinois utility proposing to transfer its assets to another 22 23 Illinois utility? 24 MS. SHEMWELL: I believe that is asking for a 25 legal conclusion. Certainly Ms. Fischer can give her

1 opinion, but --2 JUDGE THOMPSON: Thank you. I'd like her to. 3 THE WITNESS: Could you repeat the question 4 again? 5 BY JUDGE THOMPSON: Well, in other words, the assets that are 6 Ο. being transferred are located in Illinois; isn't that true? 7 8 Α. Yes. 9 Okay. And to the extent it operates in Q. Illinois as a utility, AmerenUE is regulated by Illinois; 10 isn't that true? 11 12 Α. Yes. And CIPS is regulated by Illinois; isn't that 13 Ο. 14 true? 15 Yes. Α. So why is this Commission involved in this 16 Q. 17 transaction, if you know? Α. Well, from my perspective, the transaction 18 19 includes more than just the assets. It includes liabilities. 20 21 And I think from my understanding, we are in 22 agreement that we -- or I should maybe not say agreement, 23 but we have been able to settle our issues related to the 24 actual assets being transferred. But the fact remains that 25 we have problems with the liabilities and the consideration

1 not being given or the lack of liabilities being 2 transferred. 3 Since AmerenUE is a basket full of liabilities 4 and assets, being able to break out which assets and which 5 liabilities remain with Missouri and Illinois, that's why we're involved in the transaction, I believe. 6 Okay. Okay. Well, I won't ask you any more 7 Q. 8 legal questions because that's just not fair. 9 I appreciate that. Α. 10 Q. I'm sure the many, many lawyers out there have been listening to these questions. 11 12 So when you indicated that you believe the compensation is insufficient, that has to do with these 13 14 three detriments that you've identified for me. Right? 15 Well, I believe there are probably other Α. detriments, but those are the ones that I'm aware of or that 16 17 I have been involved in. I only want to hear about the ones you're in 18 Q. 19 charge of. 20 Α. Yes. 21 Because I'll ask other people about the Ο. 22 others. 23 Okay. And the environmental one, you would 24 agree, is speculative? 25 Α. The amount that's reflected in the 10K for --

1 they break it out I believe in 5, 10 pages of that document 2 addressing asbestos, SO2, a number of different 3 environmental issues. And they also have an estimate of what they anticipate at this point their liability to be. 4 5 So it is somewhat speculative, but there are in the 10K numbers that --6 7 So it's not as speculative as all that? Q. 8 Α. No. There are unknowns that no one is aware of that are not in the 10K and maybe those will never 9 materialize, but there are known liabilities related to 10 environmental concerns that are reflected and can be 11 12 somewhat quantified today. 13 Ο. Okay. Very good. This 10K you're talking about, that's the 14 Ameren report to the Securities and Exchange Commission? 15 16 Α. Yes. 17 And is that in evidence, do you know? Q. MS. SHEMWELL: It is not, but we have it here 18 available for the Commission. 19 20 JUDGE THOMPSON: Are you planning to put it into evidence? 21 MS. SHEMWELL: Yes. 22 23 JUDGE THOMPSON: Thank you. 24 MS. SHEMWELL: Would you like us to do it now? 25 JUDGE THOMPSON: I think that would be a good

1 thing. I didn't think there was quite enough paper in the 2 case yet. 3 MS. SHEMWELL: We agree. 4 JUDGE THOMPSON: This will be Exhibit 58. 5 What year is this for? THE WITNESS: 2003. 6 MS. SHEMWELL: 2003. Judge, I have the entire 7 8 10K, which is 184 pages. 9 JUDGE THOMPSON: We'd like them all. 10 MS. SHEMWELL: All right. We will get them all for you. We additionally have, I thought, ones that 11 12 refer specifically to environmental that I have in my hands 13 right now. 14 JUDGE THOMPSON: Okay. Why don't we do those now and then you can supplement the rest when you get an 15 16 opportunity. How's that? 17 MS. SHEMWELL: Yes, sir. This will be exhibit 18 number --19 JUDGE THOMPSON: Fifty-eight. 20 Do I hear any objections to Exhibit No. 58, a portion of Ameren's 10K for 2003? 21 22 MR. LOWERY: I don't think so, but could I 23 take a look at it before I answer that question? JUDGE THOMPSON: You may. Is this secret? 24 25 MS. SHEMWELL: It is not. It is a public

1 document. Would you like to go ahead and mark the entire 2 document, reserve that number and then I'll supplement --3 JUDGE THOMPSON: Yeah. We'll reserve No. 59 for the remainder. This portion is 58 and we'll reserve 59 4 5 for the rest of it. That way we can conveniently keep the sections separate, if necessary, if that's helpful in some 6 7 way. 8 MR. LOWERY: Your Honor, we have no objection with the understanding we're going to admit the rest of it 9 10 for completeness as another exhibit. 11 JUDGE THOMPSON: Correct. 12 MR. LOWERY: Thank you. (Exhibit No. 58 was marked for 13 14 identification.) JUDGE THOMPSON: Well, since I'm now making 15 16 you put in additional exhibits, I think I'd better stop 17 before I get in trouble. 18 Thank you very much for your testimony. I'm 19 going to ask you to step down now in case one of the 20 Commissioners or one or more of the Commissioners have 21 additional questions for you. We will hold you here. And who's our next witness? I've heard from 22 23 two of the Commissioners that we don't have questions for 24 the witnesses we've already gone through, but I haven't 25 heard from the chairman. So I can't really change the way

1 we're proceeding until I know that he doesn't have questions 2 for any of the people we've had on the stand today; 3 otherwise, we'd start back at the top of the list doing 4 recross and redirect. 5 Are there any of the witnesses that have been 6 here today that were not planning to be here tomorrow? I know you would all like to not be here tomorrow. 7 8 You're Mr. Massmann? 9 THE WITNESS: Correct. 10 JUDGE THOMPSON: Why don't you come up here, Mr. Massmann, and we're going to finish you off. That's not 11 actually as threatening as it may have sounded. Thank you, 12 sir. I'll remind you that you're still under oath. 13 THE WITNESS: Yes. 14 15 JUDGE THOMPSON: And I think we stopped before 16 any questions from the Bench with you. 17 JAMES J. MASSMANN testified as follows: QUESTIONS BY JUDGE THOMPSON: 18 19 You're the witness on gas, am I right? Q. 20 Α. Yes. 21 Okay. And were you here for the testimony of Ο. Mr. Sommerer? 22 23 Α. Yes. 24 Q. And have you read Mr. Sommerer's testimony? 25 Α. Yes.

1 Ο. Okay. With respect to the Fisk-Lutesville LDC 2 in the boot heel area of Missouri, Mr. Sommerer indicated 3 that he saw a possible detriment in the loss of a discounted 4 supply agreement. Did you hear that testimony? 5 Α. Yes. What is your opinion with respect to that 6 Ο. detriment? 7 8 Α. I disagree. In the current contract, the 9 period ends October 2006. Fisk-Lutesville area will 10 maintain their current rates. Beyond that period, it's hard to say what the market would be, but we will use the full 11 12 negotiating strength we have of the Alton capacity, the 13 AmerenCIPS capacity and any other capacity we have that 14 comes due at that time and negotiate on behalf of all of 15 those parties at the same time. 16 Ο. Is this an area of Ameren's business that you 17 are personally in charge of? 18 Α. Yes. 19 And as the person who has -- who is in charge Q. 20 of it, do you feel that it is likely or unlikely that 21 Fisk-Lutesville will lose the benefit of a discounted supply agreement? 22 It's unlikely. We've done this in several 23 Α. 24 other situations before with Panhandle, Trunkline, PEPCO and 25 previously with NGPL and we've been successful in each case.

1 Ο. Okay. So if I understand your testimony, your 2 position is that the detriment that Mr. Sommerer has 3 outlined with respect to Fisk-Lutesville is realistic, but 4 not likely? 5 Α. Correct. Okay. Now, he also testified with respect to 6 Ο. the Meramec and Venice power plants --7 8 Α. Yes. 9 Q. -- did you hear that testimony? 10 And I gather they are presently being supplied from the Alton gas supply? 11 12 They're using those assets, yes. Α. Okay. And that's resulting in some way in 13 Ο. 14 favorable rates or a favorable supply or something of the 15 sort; is that correct? 16 Α. No. They're being -- the costs are being 17 allocated at market rates. Although they may use the transportation, the Alton gas utility is being credited 18 19 based on the market rates. 20 So what do you understand exactly as the Ο. 21 detriment that Mr. Sommerer identified with respect to those plans? 22 23 Α. I see no plausible detriment. 24 Q. So here you don't even see it as plausible? 25 Α. No.

1 JUDGE THOMPSON: Okay. I think that's all the 2 questions I have for you. So it would be time then for 3 recross based on my questions from the Bench. And I 4 believe, Ms. Shemwell, you would be the first one up. 5 RECROSS-EXAMINATION BY MS. SHEMWELL: Mr. Massmann --6 0. 7 Α. Yes. 8 Q. -- from your response it seems that you 9 indicate you can't guarantee that Venice and Meramec will 10 not pay any higher price? They will continue to pay market rates for the 11 Α. 12 transportation. Didn't we agree this morning that they hadn't 13 Ο. 14 been paying market rates? 15 No. I don't recall -- they are being charged Α. 16 on accounting basis based on what the market rates are for 17 other capacity releases that are being performed. Okay. But it could be different -- we're 18 Q. 19 saying we didn't know the market rate for this particular 20 capacity release, right, because it hasn't been out there? 21 It's very similar to other capacity that's Α. being released. 22 23 Q. This particular piece hasn't been? 24 Α. The capacity that Alton -- the excess capacity 25 that Alton occasionally has has not been out there.

1 Ο. And on the natural gas they have often been 2 paying lower than market rate; isn't that right? 3 Α. No. 4 Q. Wasn't that the statement that we changed this 5 morning? We added the word "typically." Typically we 6 Α. were charging them the higher price. It's very difficult to 7 8 allocate or to assess which gas supply packages are actually 9 being attributed to the power plants. To try to be fair, 10 whenever we can determine which packages are really associated with the power plants, we do that. In those 11 12 cases where we cannot, we charge the higher price to the 13 power plants. Didn't we discuss though a number of 14 Q. circumstances where they did not pay the highest price? 15 16 Α. Yes. But we never got into the reasons why. 17 Most --MR. BYRNE: Your Honor, this goes beyond the 18 questions from the Bench. And, in fact, I successfully 19 20 objected to this line of questioning when she crossed him on 21 it. JUDGE THOMPSON: I recall. 22 23 MS. SHEMWELL: You were asking the detriment 24 and he said he saw none, Judge. I'm trying to establish 25 that, in fact, I think Mr. Sommerer has identified a

1 detriment. 2 JUDGE THOMPSON: Okay. I'm going to give you 3 some rope on this. 4 MS. SHEMWELL: But I think I'm -- I've got one 5 more. BY MS. SHEMWELL: 6 7 Is the Alton system supply always spot market? Q. 8 Α. No. We buy a number of packages. There will be base old, some term, swing packages. 9 And in the future it will be spot market? 10 Q. No. It will continue to be as it is now. 11 Α. 12 MS. SHEMWELL: Thank you. JUDGE THOMPSON: Thank you. I see we're 13 14 beyond time to take a break for the reporter, so we'll take 15 10 minutes here, come back at 3:30 by that clock and it will be time for Mr. Coffman then to recross. Okay? Very good. 16 17 (A recess was taken.) JUDGE THOMPSON: Mr. Coffman? 18 19 MR. COFFMAN: I have no questions on recross. 20 JUDGE THOMPSON: Bless you, Mr. Coffman. 21 JUDGE THOMPSON: Okay. Redirect, Mr. Byrne? 22 MR. BYRNE: Just a few, your Honor. REDIRECT EXAMINATION BY MR. BYRNE: 23 24 Q. Mr. Massmann, in response to one of Judge 25 Thompson's questions, you stated I believe that there was no

1 plausible detriment related to the power plant issue -- the 2 Venice and Meramec power plant issue. Do you recall that 3 testimony? 4 Α. Yes. 5 Do you believe there's any plausible detriment 0. 6 to customers or to the public related to the Fisk-Lutesville 7 aspect of this case? 8 Α. No. 9 Okay. Earlier on cross-examination from Q. 10 Ms. Shemwell, you spoke of the overall cost of natural gas to the Venice and Meramec facilities. Do you recall that 11 12 discussion? 13 Α. Yes. And I believe you said that the total cost of 14 Q. the gas was \$6.3 million a year. Do you recall that? 15 16 Α. Correct. 17 Okay. Of that \$6.3 million a year, how much Q. of the cost is attributable to natural gas transportation? 18 19 Approximately 60,000. Α. 20 And is it true that that \$60,000 of natural Ο. gas transportation is basically what's at issue with regard 21 to the Venice and Meramec power plants? 22 That's correct. That's the amount that would 23 Α. 24 be allocated to the Alton. 25 Ο. And do you think after this transfer is

complete, that the Venice and Alton plants will be able to get natural gas transportation on basically the same terms that they get it now?

A. Yes. The market will basically be what it is. Right now it's discounted at times. We intend to continue to get those discounts in the future, but even if we can't, if we're required to go back to MRT's FERC regulated tariff --

9 Q. Well, yeah, let me ask you that. What if 10 Mr. Sommerer is correct and let's say, for example, you had 11 to pay 10 percent more for pipeline transportation for the 12 Alton -- or the Meramec and Venice power plants. How much 13 more per year would you have to pay?

14 A. That would be approximately \$6,000 a year15 more.

16 Q. And what, in your opinion, is the worst case 17 scenario for how much more the Venice and Meramec plants 18 would have to pay for pipeline transportation?

19A.The worst case would be, having to revert to20MRT FERC regulated tariff, the maximum rate is about2116 cents. That would require cost of about \$160,000 per22year.

23 Q. So an increase of 100,000 over what we paid 24 last year; is that true?

25 A. Correct.

1 Ο. Okay. And my understanding is in order to 2 recover that cost, the only way to recover the increase 3 costs would be in a rate proceeding; is that true? 4 Α. Correct. 5 An electric rate proceeding? Ο. 6 Α. Correct. And we have a rate moratorium until 2006? 7 Q. 8 Α. Correct. 9 And let me ask you the same question that I Q. 10 believe the Judge asked you about Fisk-Lutesville. If you looked on -- if we did incur that extra \$100,000 a year cost 11 12 and if after 2006 we were permitted to recover it through 13 our electric rates, do you know how much per customer that would increase customers' electric rates in Missouri? 14 15 That would be -- the \$100,000 over 1.2 million Α. 16 customers, that works out to be about 8 cents per year per 17 customer. On a monthly basis, that's about .7 cents per customer per year. 18 19 Per month you mean? Q. 20 Per month, excuse me. Α. 21 Ο. And that's the worst case scenario? 22 Α. Yes. 23 Q. Okay. 24 MR. BYRNE: That's all the questions I have. 25 JUDGE THOMPSON: Thank you, Mr. Byrne.

1 You are excused, Mr. Massmann. Have a nice 2 trip home. 3 THE WITNESS: Thank you. 4 JUDGE THOMPSON: Much as I would like to 5 recall Mr. Kind and start working through the witnesses we've been stacking up, I'm instead going to ask for 6 Mr. Pfeiffer. 7 8 Now, I notice we've got Pfeiffer, Proctor, Bax 9 and Kind and the issue is transmission access and service. Am I correct in suspecting that Mr. Pfeiffer is not the one 10 who identified the detriment here? 11 12 MR. BYRNE: That's correct, your Honor. 13 JUDGE THOMPSON: Who is the person that identified the detriment? 14 MR. HENNEN: I believe Dr. Proctor. 15 JUDGE THOMPSON: Do we have a probable with 16 17 taking Dr. Proctor first? 18 MR. HENNEN: The company does not, no. MR. DOTTHEIM: And ultimately the Staff does 19 20 not. As far as the matter of which party should --21 JUDGE THOMPSON: We're leaving burden of proof 22 out of this. MR. DOTTHEIM: Fine. 23 24 JUDGE THOMPSON: This is just logical 25 consistency.

1 MR. DOTTHEIM: We have no problem with 2 Dr. Proctor taking the stand. 3 JUDGE THOMPSON: Mr. Coffman? 4 MR. COFFMAN: I'm going to lodge an objection. 5 JUDGE THOMPSON: If you're going to lodge an objection, then he's not going to go. So you're objecting. 6 What's the basis of your objection? 7 8 MR. COFFMAN: That the order of witnesses that we now have was agreed upon by the parties 9 JUDGE THOMPSON: Fine with me then. 10 Mr. Pfeiffer, sorry about that. 11 12 MS. SHEMWELL: Judge, I need to mention 13 something, please. JUDGE THOMPSON: Please. 14 15 MS. SHEMWELL: Mr. Sommerer will not be 16 available tomorrow. 17 JUDGE THOMPSON: Mr. Sommerer will not be 18 available tomorrow? MS. SHEMWELL: He will be available on Monday, 19 20 if that's necessary. 21 JUDGE THOMPSON: Well, you know, I guess we could take Mr. Sommerer and finish up with him now that 22 we've made everybody, you know, come up here ready to start 23 24 with transmission. You should have mentioned that earlier. 25 MS. SHEMWELL: I apologize.

1 JUDGE THOMPSON: Let's do Mr. Sommerer. I 2 apologize. 3 MS. SHEMWELL: Mr. Sommerer just reminded me. 4 JUDGE THOMPSON: All I can do is apologize and 5 say, you know, lawyers know what it's like hanging around a 6 courthouse trying to get a case tried. For the rest of you, 7 this will convince you, I hope, don't ever sue anybody or be 8 sued. It's just a terrible experience for everyone 9 involved. 10 Okay. Mr. Sommerer, now, we are ready for questions from the Bench. And I'm done with my questions 11 12 and I don't see any Commissioners, so let's go to recross and the first recrosser is Mr. Coffman. 13 MR. COFFMAN: No recross. 14 JUDGE THOMPSON: Mr. Byrne? 15 DAVID SOMMERER testified as follows: 16 17 RECROSS-EXAMINATION BY MR. BYRNE: Good afternoon, Mr. Sommerer. 18 Q. 19 Α. Good afternoon. 20 Let me ask you this. You got some questions I Ο. believe from Judge Thompson concerning Ameren's ability to 21 negotiate for gas supply packages and transportation 22 23 packages using all of its affiliates; in other words, using 24 the full negotiating power of AmerenCIPS and AmerenCILCO and 25 AmerenUE and Ameren Generating Company. Do you remember

1 those questions?

2 Α. Yes, I do. 3 Q. And, I mean, aren't you familiar -- having reviewed our gas supply operations and policies, I mean, 4 5 aren't you familiar with the fact that we have a track 6 record of doing that in terms of negotiating with pipelines, in terms of negotiating with producers? Are you aware of 7 8 that track record? 9 I am aware of Ameren's contracting practices Α. and I know that they tend to combine their negotiations. 10 But the point that I would make is I don't know that that's 11 12 going to result in a combined rate, because you do have 13 contracting practices that are separated between 14 jurisdictions. 15 Okay. But at least you would agree with me Ο. 16 that there is a history of them negotiating those things 17 together, negotiating contracts across companies with the same counter-party and using the power of all the companies 18 together in negotiations with that counter-party? 19 That's correct. 20 Α. 21 Okay. Would it be fair to say that Ameren, Ο. counting all of its affiliates, is a major transporter on 22 23 both the Mississippi River Transmission Corporation and 24 Natural Gas Pipeline Company? 25 Α. I need a little bit of clarification on

1 "major."

2 Q. One of the largest five shippers on those 3 pipelines?

A. I'm not so sure about MRT. The Alton system
isn't significant in terms of MRT's total contracted
capacity. As you know, Laclede is the major shipper and I
suspect Illinois Power is one of the larger shippers as
well. As far as Natural Gas Pipeline, I think they are a
significant shipper on Natural Gas Pipeline.

10 Q. And if Ameren consummates the proposed 11 acquisition of Illinois Power, presumably that would enhance 12 our position on Mississippi River Transmission?

13 A. It certainly would increase your contracted14 capacity, yes.

Q. Okay. Let me ask another question. We've talked a lot about economics. I just want to make sure. Your concerns about the Venice and Meramec plants are not reliability issues, are they?

19 A. I would say only to the extent that you used 20 to rely on capacity release and it was really an internal 21 capacity release -- really more of an allocation of unused 22 Alton transportation capacity. And if you go over to 23 interruptible transportation, obviously there's a different 24 priority there.

25

Q. And I guess what I was getting to is a little

1 bit of a different point. Isn't it true that those 2 generating facilities are dual fueled and they can run off 3 either natural gas or I think it's fuel oil? 4 Α. I believe the current CTG units are dual fuel 5 as far as the ones --So for the current units, if for whatever 6 Ο. reason gas wasn't available, they would have the alternative 7 8 of getting fuel oil? 9 To a certain extent, yes. There are usually Α. 10 some constraints about tank holding capacity, but it would be another source or another option for you, yes. 11 12 I mean, you're not concerned that -- are you, Q. 13 about the reliability of the electric generation? The company's just absolute inability to generate electricity as 14 opposed to the price they might have to pay for gas or 15 16 transportation capacity? 17 Α. Any concern regarding that area would simply relate to the fact that to the extent your range for 18 19 interruptible transportation that is interruptible --20 subject to interruption, it hasn't been that way in the past, so that would really state my concern in that area. 21 Except that it has been subject to 22 Q. 23 interruption if the Alton system needs the gas supplies; 24 isn't that correct? 25 Α. That is correct, yes.

1 Ο. Okay. Speaking of the -- on the cost issue 2 again, doesn't AmerenUE and, in fact, all gas utilities have 3 some incentives to keep their PGA rates low? 4 Α. There is some indirect incentive, I would 5 agree with that, yes. I mean, for example, they'd want to avoid 6 Ο. disallowances if they could, which might result if they paid 7 8 too much for gas? 9 MS. SHEMWELL: I think this is getting well 10 beyond the scope of your questions, Judge. JUDGE THOMPSON: Just a sec. I'm responding 11 12 to another question. Very well. Are you objecting that he's 13 14 exceeded the scope of recross? 15 MS. SHEMWELL: That's correct. JUDGE THOMPSON: Read back the, question 16 17 please. THE COURT REPORTER: "Question: I mean, for 18 example, they'd want to avoid disallowances if they could, 19 20 which might result if they paid too much for gas?" JUDGE THOMPSON: I don't think I asked 21 anything about that, so I'm going to sustain the objection. 22 BY MR. BYRNE: 23 24 Ο. Okay. One last line of questioning then, 25 Mr. Sommerer. I believe in response to some questions

1 earlier you expressed some concern about Fisk-Lutesville 2 being a very small system. Do you recall that? 3 Α. Yes, I do. 4 And I guess the problem is a little, tiny, Q. 5 small system standing about itself, if it did have to stand 6 by itself, would have difficulty in acquiring gas supplies 7 and transportation at competitive rates. Is that part of 8 the problem? 9 Α. Yes. 10 And I guess also standing by itself it's Ο. difficult to hedge gas supplies for a small system. Is that 11 part of your concern about it being a small system? 12 13 Α. That's also true, yes. 14 And wouldn't it be true that one thing that Q. AmerenUE could do to mitigate that is to consolidate the 15 16 PGAs of small systems in Missouri? 17 Α. That certainly is one option. There are a lot 18 of factors associated with that particular proposal, one of 19 them being the historical relationship between the pipeline 20 that serves a community and perhaps combining that with other pipelines that don't serve the same community. But 21 it's really a question of averaging rates and how far you 22 23 can go with averaging those rates before you run into 24 subsidization of --25 Ο. Well, is that a realistic possibility for

mitigating this problem that you've identified of the small isolated system? Obviously subject to whatever details need to be worked out, but is that one thing that could be done to mitigate this problem you've identified?

5 Not necessarily. The problem that I Α. 6 identified, although it's related to the size of that particular community, you would still be concerned about the 7 8 potential loss of the transportation agreement, which was 9 really what I pointed out to begin with in testimony. So 10 that, to me, is the discreet issue that's there, but part of the result or the detriment is the size of that system. And 11 12 I guess if the system were 500,000 customers, the detriment 13 could be spread.

Q. And I guess what I was -- I realize one problem that you identified was related to the contract, but another problem you also talked about was after the contract expires, that system not having enough negotiating power in the marketplace. So that's more what I was talking about.

19 A. Yes.

20 Q. Would the Staff be open to considering 21 consolidation of the PGAs for the various systems in 22 Missouri?

A. I really can't, without consulting the rest of
the Staff, give you a good perspective on that. I can give
you my perspective which would be we're always open to

1 improvements and we would look at those proposals as they 2 came in. 3 MR. BYRNE: Thank you, Mr. Sommerer. 4 JUDGE THOMPSON: Thank you, Mr. Byrne. 5 Ms. Shemwell, redirect? 6 MS. SHEMWELL: Thank you. REDIRECT EXAMINATION BY MS. SHEMWELL: 7 8 Q. Mr. Sommerer, when you were discussing with 9 Judge Thompson earlier power to the power plants, what did 10 you mean by power? Well, I think there was an earlier discussion 11 Α. 12 that talked about the power that supplies the power plant. 13 And I just want to make a clarification that it's really gas 14 supply that supplies the power plant. It's not power. 15 But when I heard those questions, that's how I 16 interpreted them was what's the source of the input or 17 what's the supply. So when I was asked about the power for the power plants, I was interpreting that as what's the 18 19 supply for the power plants. 20 Ο. Gas supply? 21 Α. That is correct. Mr. Byrne asked you about Alton and I guess 22 Q. 23 the gas could be -- does the Alton LDC have significant 24 needs for gas in the summer? 25 Α. Not nearly as significant as their needs in

the wintertime. Generally it's only for, I would say, water heating use and for storage injection. That would be the only need.

Q. Judge Thompson was discussing with you
alternate arrangements that might be made for the power
plants. Do you have an opinion as to whether any would be
as good as the present arrangement?

8 A. I think it would be difficult to replicate. I 9 know that Ameren has suggested a stand-alone basis. And the 10 Judge and I were discussing whether there were some middle 11 person that could replicate that and I think my answer was 12 it's possible, but it would be difficult. And there aren't 13 any free lunches, so I think it might be costly as well.

14 Q. What do you mean by "costly"?

A. Well, simply to go back to my original proposition that I think there is value in that Alton supply portfolio. And I don't think that the highest cost of gas is always allocated to the Alton power plants.

And I think we have apples and oranges here. We have Mr. Massmann suggesting that he will go to the spot market -- extremely volatile market to supply those power plants. They haven't supplied the power plants that way in the past.

Q. Judge Thompson was asking you earlier about a friendly release among affiliated companies and would such a

1 friendly release be workable. Would it be workable? 2 Α. Again, I think it would be extremely difficult 3 to put together. It may be something that's possible, but 4 the marketer would want to receive some sort of compensation 5 clearly. And you would be dealing with a fairly complicated 6 transaction to put all that together, re-create the same 7 sort of flexibility you have with the Alton system supply. 8 Ο. Are there issues with the FERC? 9 Α. Any time that you have capacity that you want 10 to release, unless it's really an allocation amongst the same company, I think you would be dealing with a situation 11 12 where you would have to post it. So I think we would be 13 talking about posting the capacity if we have a transfer. 14 So Judge Thompson was talking about can CIPS Q. do this and that's the kind of situation that you're 15 16 suggesting would need to be posted? 17 Α. That's correct. Where is it posted? 18 Q. 19 It's posted on the pipeline bulletin board, Α. electronic bulletin board. 20 21 Judge Thompson had mentioned that perhaps CIPS Ο. would be willing to continue this. Has Ameren suggested 22 23 that arrangement? 24 Α. No, they have not. 25 Ο. Is there a way that the Commission could

1 condition this agreement so that that could be replicated? 2 Α. I would think in terms of some sort of 3 hold-harmless condition where there was an agreement that the new agreements that Mr. Massmann will have to put in 4 5 place as a stand-alone operation will be no worse than the current situation with the Alton LDC. 6 7 Mr. Byrne asked about mitigating the risk of Q. 8 Fitz-Lutesville. Do you have any other suggestions about how to mitigate that risk? 9 10 A. I think the best way to deal with that risk is to simply require Ameren to not only negotiate the 11 12 Fisk-Lutesville Natural Gas Pipeline contract with Alton, 13 but to make sure the Fisk-Lutesville's contract rate is no 14 higher than Alton's contract rate. MS. SHEMWELL: Thank you. That's all I have. 15 16 JUDGE THOMPSON: Thank you, Ms. Shemwell. 17 Mr. Sommerer, you're excused. MS. SHEMWELL: Thank you for allowing us to go 18 today, Judge. 19 20 JUDGE THOMPSON: That's quite all right. 21 Now we'll go onto Mr. Pfeiffer. You are? 22 MR. HENNEN: Mr. Hennen. 23 JUDGE THOMPSON: Very well. And you will be 24 25 inquiring. Let me get my little cheat sheet here so I know

who's next. Okay. So that would be Mr. Dottheim, you're 1 2 going to be crossing? 3 MR. DOTTHEIM: Yes, Judge. 4 JUDGE THOMPSON: You may inquire, Mr. Hennen. 5 Oh, wait a minute. (Witness sworn.) 6 JUDGE THOMPSON: Would you please state your 7 8 name and spell your last name for the reporter? 9 THE WITNESS: Edward C. Pfeiffer, P-f-e-i-f-f-e-r. 10 JUDGE THOMPSON: Thank you. 11 12 Now you may inquire. EDWARD C. PFEIFFER testified as follows: 13 DIRECT EXAMINATION BY MR. HENNEN: 14 15 Mr. Pfeiffer, by whom are you employed? Ο. 16 Α. Ameren Services. 17 Q. And what is your position with Ameren Services? 18 I'm the director of transmission planning and 19 Α. 20 services. 21 And did you prepare or cause to be prepared 0. your Surrebuttal Testimony that's been marked as Exhibit 13 22 23 in this proceeding? 24 Α. Yes. And do you have a copy of that before you? 25 Ο.

A. Yes, I do.
 Q. And does your Surrebuttal Testimony consist of
 a title page and seven pages of questions and answers?

4 A. Yes.

5 Q. And do you need to make any corrections to 6 your testimony at this time?

7 A. No.

8 Q. Is your testimony, to the best of your9 knowledge, true and correct?

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10 A. Yes.

11Q.If you were asked these same questions that12are contained in your Surrebuttal Testimony today under

13 oath, would your answers be the same?

14 A. Yes.

15 MR. HENNEN: Your Honor, I would offer

16 Exhibit 13 be admitted into evidence and I tender

17 Mr. Pfeiffer for cross-examination.

18 JUDGE THOMPSON: Thank you. Do I hear any

19 objections to the receipt of Exhibit 13?

20 Hearing no objections, the same is received 21 and made a part of the record of this proceeding.

22 (Exhibit No. 13 was received into evidence.)
23 JUDGE THOMPSON: Mr. Dottheim, you're up, sir.

24 MR. DOTTHEIM: Thank you.

25 CROSS-EXAMINATION BY MR. DOTTHEIM:

1 Ο. Good afternoon, Mr. Pfeiffer. 2 Α. Good afternoon. 3 Q. Now, Mr. Pfeiffer, you mentioned the cost to AmerenUE to receiving transmission service from AmerenUE 4 5 generation assets located in the AmerenCIPS-owned portion of 6 the system after the Metro East transfer in your Surrebuttal 7 Testimony, do you not? 8 Α. Just to make sure I got the right place where I reference it --9 10 Well, in particular, I would refer you to Q. page 3, lines 19 to 22, and also page 7, lines 4 to 6. 11 Page 7? Okay. 12 Α. 13 Ο. And, again, at those two places, you mention the cost to AmerenUE to receiving transmission service from 14 AmerenUE generation assets located in the AmerenCIPS-owned 15 16 portion of the system after the proposed Metro East 17 transfer? 18 Α. Yes. 19 Yeah. Is there any other place in your Q. 20 Surrebuttal Testimony where you discuss the cost to AmerenUE for transmission service? 21 Α. I believe on page 4 I may have said something 22 about it also. 23 24 Q. Okay. And where on page 4, in particular? 25 Α. Line 20 and 21.

1 Ο. Okay. Anywhere else? 2 Α. Not that I recall without reading it in total. 3 Q. I'd like to refer you to page 3, again, line 4 13. 5 Yes, sir. Α. And you use the word "nothing" in the sentence 6 Ο. that starts at page 13. Does the word "nothing" in that 7 8 sentence also include cost to AmerenUE for transmission 9 service? I believe that's what I was referencing, that 10 Α. there's no impact to the cost of the -- or transfer of the 11 12 assets on the transmission services associated with delivery 13 of that capacity of the load -- or energy. Now, Mr. Pfeiffer, what is your understanding 14 Q. of how the pre-Metro East transfer costs to AmerenUE for 15 16 transmission service are determined by the Missouri Public 17 Service Commission? As far as how the rates are made? 18 Α. 19 Q. Or the costs themselves are determined. 20 I am not an expert on rates. I can't really Α. testify as to how Missouri sets rates. I was discussing how 21 transmission service is charged. 22 23 Q. And we're talking about rates for transmission 24 service or rates addressing transmission costs? 25 Α. We are -- I'm sorry. I didn't understand that

1 last question.

2 Q. Well, you were indicating that you were not an 3 expert on how rates are determined, if I can characterize 4 what you said. And I was trying to determine when you said 5 rates, what in particular you were referring to. 6 Α. I was trying to answer your question. What I was trying to answer in this testimony is that I did not see 7 8 that there would be any additional transmission service 9 charges associated with the transfer, any change in the transmission service charges. 10 And do you have an understanding of how the 11 Ο. 12 Missouri Commission addresses the matter of an electric utility recovering its cost respecting transmission service? 13 14 Α. Not per se. If you have a specific there -in general, I'm not sure of the question. I'm sorry. 15 16 Ο. Subsequent to the Metro East transfer and 17 everything else staying the same, will there be any changes in the Missouri Commission's method of determining 18 transmission costs or the amount of transmission costs that 19 20 are to be recovered from Missouri retail customers? I don't know. 21 Α. Mr. Pfeiffer, subsequent to the Metro East 22 Q. 23 transfer that's been proposed, do you know whether the 24 transmission costs for Missouri retail customers will be 25 based on the rate base of transmission assets owned by

1 AmerenUE or based on the rate base of transmission assets 2 owned by Ameren in total? 3 Α. I don't know. 4 Q. Mr. Pfeiffer, does AmerenUE currently pay 5 AmerenCIPS any charges for its use or potential use of the transmission assets owned by AmerenCIPS? 6 7 Α. I believe the Ameren transmission system is 8 operated as a single entity with a single tariff. How that 9 tariff is calculated, I'm not certain. 10 Are there any circumstances that you are aware Ο. of under which AmerenUE might have to pay additional charges 11 12 for its use or potential use of the transmission assets 13 owned by AmerenCIPS? Not as I understand the operation of our 14 Α. system and what would be happening with the transition of 15 16 the MISO, no. 17 Q. If Ameren participates as it presently -- as it presently is scheduled to do in the Midwest ISO through a 18 19 contractual agreement with Great America, when the MISO 20 day-two market starts up, what protection will AmerenUE have 21 against having to pay any congestion costs to the Midwest 22 ISO? 23 Α. We are attempting through the calculation of 24 financial transmission rights to make sure that AmerenUE is 25 held harmless from congestion in that day-two market. 1116

1 Ο. Is it likely that the financial transmission 2 rights, the FTRs, allocated to Ameren will result in Ameren 3 always paying zero congestion costs, or is it more likely 4 that the FTRs allocated to Ameren will at times either 5 result in Ameren having to pay some level of congestion costs or receive some level of revenues above what it is 6 7 charged for congestion costs? 8 Α. My understanding of the agreement and the

9 stipulation was that we were supposed to attempt to 10 negotiate or to identify a set of financial transmission 11 rights which would allow us to break even on total. Net 12 zero is what I -- is my understanding.

Q. If there is the likelihood of FTRs allocated to Ameren not always resulting in zero congestion costs, will there have to be some form of agreement how the residual costs or revenues are to be allocated to AmerenUE and AmerenCIPS?

18 A. I assume so.

19 Q. Could the relative amount of transmission 20 assets held by AmerenUE or AmerenCIPS possibly be used as a 21 basis for this allocation?

A. Possibly. I don't know that that's the intentat this time.

Q. Could a hold-harmless condition respectingcosts involve a determination that the allocation of

1 residual costs or revenues to AmerenUE or AmerenCIPS not be 2 based on each entity's ownership of transmission assets? 3 Α. It could. 4 Q. Are transmission revenues presently allocated 5 between AmerenUE and AmerenCIPS? I'm not familiar with the accounting. 6 Α. 7 Are you familiar as to how transmission Q. 8 revenues would be allocated or assigned between AmerenUE and 9 AmerenCIPS if the Metro East transfer is approved? 10 Α. No. Have you participated in any study of the 11 Q. 12 revenue requirement impact on AmerenUE's transmission costs 13 and revenues if the Metro East transfer is approved? 14 Α. No. 15 Are you aware of any Ameren study respecting Ο. 16 the revenue requirement impacts on AmerenUE's transmission 17 costs and revenues if the Ameren Metro East transfer is approved? 18 19 Α. No. 20 Mr. Pfeiffer, do you know if transmission Q. 21 charges are covered in the Joint Dispatch Agreement? 22 Α. No. 23 Q. Then you're not aware whether the Joint 24 Dispatch Agreement addresses how transmission revenue from 25 the combined systems network and point-to-point transmission

1 service tariffs would be assigned under the JDA after the 2 proposed Metro East transfer? 3 Α. No. 4 Q. And you're not aware then as to how, under the 5 present JDA, combined systems network and point-to-point transmission service tariff revenues would be assigned 6 7 presently prior to the proposed Metro East transfer? 8 Α. No. 9 MR. DOTTHEIM: If I could have a moment, 10 please. JUDGE THOMPSON: You may. 11 12 I hope that's cupcakes, Ms. Shemwell. MS. SHEMWELL: I'm sorry, Judge. Nothing so 13 exciting. It's the 10K's. 14 15 BY MR. DOTTHEIM: Mr. Pfeiffer, are you aware of which 16 Q. transmission assets will be transferred from AmerenUE to 17 AmerenCIPS under the proposed Metro East transfer? 18 19 Α. In general, yes. 20 Okay. Could you identify what your Ο. 21 understanding is as to which transmission assets facilities 22 will be transferred from AmerenUE to AmerenCIPS under the 23 asset transfer agreement? 24 Α. My understanding is that all AmerenUE 25 transmission assets in Illinois except for the river

crossing will be transferred to AmerenCIPS. 1 2 Q. Does that involve AmerenUE transmission assets 3 respecting the Venice power plant? 4 Α. The transmission assets, yes. 5 Ο. Does the asset transfer agreement cover the transfer of transmission assets facilities respecting the 6 Electric Energy, Inc. transmission facilities assets? 7 Α. 8 The AmerenUE lines that connect to Electric 9 Energy, Inc. 10 Are covered by the asset transfer agreement? Q. 11 I believe those are in Illinois, yes. Α. 12 Are any AmerenUE assets facilities or assets Q. of the transmission nature respecting the Pinckneyville 13 14 combustion turbine generators, are they covered by the asset 15 transfer agreement? Α. 16 The transmission assets to which it connects, 17 yes. Are there any transmission assets facilities 18 Q. 19 respecting the Keokuk power station covered by the asset 20 transfer agreement? 21 Α. Yes. 22 MR. DOTTHEIM: Again, if I could have a 23 moment. 24 JUDGE THOMPSON: You may. 25 BY MR. DOTTHEIM:

1 Ο. Mr. Pfeiffer, is it your testimony that as 2 long as the Ameren transmission system is operated as a single control area, the AmerenUE generation assets 3 4 connected to AmerenCIPS-owned portion of the Ameren 5 transmission system will be granted transmission rights as an AmerenUE -- as AmerenUE network resources? 6 7 Α. Yes. 8 Q. Would you please provide a definition of 9 network resources? Network resources are those resources 10 Α. specified by corporate planning, the agent for the load that 11 12 are used to serve the requirements of the native load. 13 Ο. Would the ability of AmerenUE to designate network resources within the Ameren control area change 14 after functional control of the transmission system has been 15 transferred to the Midwest ISO? 16 17 Α. Not that I know of. I would say no. Would the ability of AmerenUE to designate 18 Q. 19 network resources connected to the AmerenCIPS-owned portion 20 of the Ameren transmission system change if that system was 21 divided into two control areas, an AmerenUE and AmerenCIPS control areas? 22 23 Α. I don't believe that would affect the ability 24 to specify designated resources, no. 25 Ο. Is it likely that AmerenUE and AmerenCIPS will

1 continue to operate in a single control area without a Joint 2 Dispatch Agreement that addresses their joint transmission 3 assets? 4 Α. Would you repeat the question, please? 5 Ο. Sure. Is it likely that AmerenUE and AmerenCIPS would continue to operate in a single control 6 7 area without a Joint Dispatch Agreement that addresses their 8 joint transmission assets? 9 Α. I don't know. I'm not aware of any intention to either split the control area or void the JDA. 10 Do you know if the JDA were terminated, would 11 Ο. 12 AmerenUE need to be prepared to operate in a control area separate from the present common control area with 13 14 AmerenCIPS? 15 I'm not certain that that would be a Α. 16 requirement. 17 Do you have an opinion as to what is the Q. likelihood of the present single common control area being 18 split into two control areas? 19 20 Yes, I have an opinion that it will not be Α. 21 split into two control areas. 22 If it's a situation, as you've just indicated, Q. 23 that you don't see that it is likely that the present common single control area might be split into two control areas, 24 25 then isn't the expected cost of holding AmerenUE harmless 1122

1 against such an event almost zero?

2 A. Yes.

Q. Now, the Staff in this proceeding has proposed that Ameren agree to a hold-harmless position respecting transmission facilities being transferred to AmerenCIPS, has it not?

7

A. Yes.

Q. And Ameren's position respecting the Staff's proposal is, is it not, that Ameren is unwilling to enter into a hold-harmless condition with respect to AmerenUE being able to designate its generation assets connected to the AmerenCIPS-owned portion of the Ameren transmission system as network resources in the event that Ameren is no longer a single control area?

15 A. It seems unnecessary.

16 MR. DOTTHEIM: May I have a moment, please?17 JUDGE THOMPSON: You may.

18 BY MR. DOTTHEIM:

19 Q. Mr. Pfeiffer, are you aware of the Federal 20 Energy Regulatory Commission's order of November 21, 2002 21 respecting Ameren Services Company application on behalf of 22 Ameren's Public Utility Company subsidiaries respecting the 23 Ameren merger with CILCO?

24 A. Yes.

25 Q. Are you aware in the November 21, 2002 order

1 of the FERC, the order conditionally authorizing merger and 2 granting waivers and authorizations, is there a reference 3 therein to a hold-harmless agreement? Specifically, I'm not aware of that context. 4 Α. 5 MR. DOTTHEIM: I'm sorry. A moment, please. 6 JUDGE THOMPSON: Take your time. MR. DOTTHEIM: May I approach the witness? 7 8 JUDGE THOMPSON: You may. THE WITNESS: Thank you. 9 10 BY MR. DOTTHEIM: Mr. Pfeiffer, in particular, I'd like to 11 Q. 12 direct you to page 6 of the copy that I've provided to you. 13 Α. Yes, sir. And I'd like to ask you to read into the 14 Q. record paragraph 32. And, again, this is -- what I've 15 16 handed is you a copy of the November 21, 2002 order 17 conditionally authorizing merger and granting waivers and authorizations of the Federal Energy Regulatory Commission. 18 And the citation is 101 FERC, paragraph 61,202. 19 20 Paragraph 32, applicants recognize the need Α. 21 for interim market power mitigation measures during the 22 period from the date the acquisition's consummated to the 23 date the upgrades are completed and in service. 24 They proposed two interim measures. First, 25 for the Springfield market applicants, agree to pay

1 Springfield the difference between Springfield's incremental 2 cost to generate and the in to synergy price adjusted to 3 account for transmission costs, losses and ancillary service 4 charges for each hour when constraints on the Ameren or 5 CILCO transmission systems prevent Springfield from 6 importing the energy that it wishes to import to serve its 7 native load.

8 This hold-harmless transmission congestion 9 condition will be in effect until the identified 10 transmission system upgrades for the Springfield area are completed or if other upgrades are agreed to by appl--11 12 excuse me, applicants and Springfield until applicants -- I 13 did it again -- applicants have discharged their portion of the responsibilities for constructing those or other 14 15 upgrades.

16 Second, for wholesale customers purchasing in 17 the Ameren and CILCO markets, applicants agree to extend any 18 existing fixed contract which is due to expire before the 19 upgrades proposed for these markets are completed through 20 the month in which construction is actually completed. 21 Q. Thank you. 22 MR. DOTTHEIM: If I could have a moment,

23 please.
24 JUDGE THOMPSON: You may.

25 MR. DOTTHEIM: Thank you, Mr. Pfeiffer. I

1 have no further questions at this time. 2 JUDGE THOMPSON: Thank you, Mr. Dottheim. 3 Mr. Coffman? 4 MR. COFFMAN: I have no questions. 5 JUDGE THOMPSON: Okay. Questions from the Bench. 6 THE WITNESS: Yes, sir. 7 QUESTIONS BY JUDGE THOMPSON: 8 9 Q. Mr. Pfeiffer, am I correct that you did not identify any detriments having to do with transmission 10 assets or service? 11 12 I am not aware of any due to this transfer. Α. 13 Ο. Okay. Have you read the testimony that was 14 filed or pre-filed by Dr. Proctor --15 Α. Yes, sir. -- Mr. Bax and Mr. Kind? 16 Q. 17 Α. Dr. Bax-- Dr. Bax? Proctor and Bax, yes. You have not read Mr. Kind's testimony? 18 ο. 19 If I did, it doesn't jump out at me at the Α. 20 moment. 21 All right. And am I correct that you only Q. filed Rebuttal -- or Surrebuttal Testimony; is that right? 22 Yes, sir. 23 Α. 24 Q. So your testimony was intended to respond to 25 the testimony of who?

1 Α. Predominantly Mr. Bax and Dr. Proctor. 2 Q. Okay. And what detriments, if any, did 3 Dr. Proctor identify in this transaction with respect to transmission assets for service? 4 5 I'm not certain that he really found any Α. detriments. There was some concern in the event that Ameren 6 7 ceased to operate as a single control area and that should 8 that happen, that there might be the need for some 9 mitigation. 10 What's a single control area? Ο. 11 The AmerenUE and AmerenCIPS, well, load and Α. 12 generation operate as a single entity. The load within that 13 circle operates in a homogenous manner. 14 Is this pursuant to what's been called a Joint Ο. 15 Dispatch Agreement? It is -- it is in part able -- enabled by a 16 Α. 17 Joint Dispatch Agreement, yes. What are the other parts, if you can say so 18 Q. succinctly? 19 20 Α. Basically we draw a circle around the two --21 the service territories of those two operating companies and operate them as if they were a single entity. 22 23 Q. As far as you know, is there any likelihood 24 that that's going to stop in the future? 25 Α. I am not aware of any intention.

Okay. Was this the only concern raised by 1 Ο. 2 Dr. Proctor that you're aware of? 3 Α. I believe it's the only one -- or the predominant one certainly to which I addressed my 4 5 Surrebuttal Testimony. Okay. What about Mr. Bax? 6 Ο. 7 Α. I think his problem was predominantly the same 8 as Dr. Proctor's with some other issues I think, which he 9 clarified by changing some words about access to the system, 10 I want to say priority access to the system, which I didn't understand since as a transmission owner/provider, we're not 11 12 authorized to give priority to anybody. The system was operated neutral to all participants. 13 14 Okay. Non-discriminatory or --Q. 15 Non-discriminatory. Α. -- non-preferential manner? 16 Q. 17 Α. Yes. So the only detriment then, if I'm correct, 18 Q. 19 that you're aware of identified by either of those two Staff 20 witnesses is the possibility of the end of the single 21 control area operation; is that correct? 22 Yes, sir. Α. 23 Q. And would you consider that possibility to be 24 very likely, not very likely, or unlikely? 25 Α. Unlikely.

1 JUDGE THOMPSON: Thank you. I have no further 2 questions. 3 I do not know -- I'm reluctant to let you go 4 because I don't know if the chairman has any questions for 5 you. Were you planning to be here tomorrow? THE WITNESS: I may be now. 6 JUDGE THOMPSON: Well, I'm sorry about that, 7 8 but I think we're stuck with it, so thank you. I'm going to 9 ask you to step down now. Who's the next witness? 10 MR. DOTTHEIM: Mr. Bax. 11 12 JUDGE THOMPSON: Mr. Bax. Let's get started 13 with Mr. Bax. MR. FREY: Your Honor, if I might have a 14 15 moment prior to --16 JUDGE THOMPSON: You may. 17 Mr. Hennen, are you going to be doing the cross on Mr. Bax? 18 19 MR. HENNEN: Yes, I am, your Honor. 20 JUDGE THOMPSON: Okay. Very good. 21 While he's taking his minute, I'll go ahead 22 and swear you in. 23 (Witness sworn.) JUDGE THOMPSON: Please take your seat. Go 24 25 ahead and state your name for the reporter and spell your

1 last name, if you would.

2 THE WITNESS: Alan J. Bax, B-a-x. 3 MR. FREY: Judge, we have an exhibit that's being prepared as we speak that we would like to introduce 4 5 in connection with Mr. Bax's testimony here and I was wondering if we could have --6 7 JUDGE THOMPSON: Didn't expect to get this 8 far, huh? 9 MR. FREY: -- five minutes. 10 JUDGE THOMPSON: That's fine. We'll probably not finish with him today so you may be able to do it 11 12 tomorrow morning. Mr. Dottheim, do you have something? 13 MR. DOTTHEIM: Yes, Judge. And the reason why 14 we even ask the Court's -- excuse me, the Commission's patience on this is that the document that's being worked on 15 16 resolves an outstanding item between the Staff and the 17 company. It's something that resolves a matter that otherwise we would have to take up during the transmission 18 issue that we think we have resolved. 19 20 JUDGE THOMPSON: Okay. So what do you want me to do, give you a recess now? 21 22 MR. FREY: Yes, if possible. 23 JUDGE THOMPSON: How long? 24 MR. FREY: Ten minutes. 25 JUDGE THOMPSON: Great. We'll take

1 10 minutes. 2 (A recess was taken.) 3 JUDGE THOMPSON: Do you have some good news for me there, Denny? 4 5 MR. FREY: Yes. JUDGE THOMPSON: What is the good news? You 6 settled the whole case? 7 8 MR. FREY: Not quite. 9 JUDGE THOMPSON: Some small portion thereof? MR. FREY: Yes. 10 JUDGE THOMPSON: Great. 11 12 MR. FREY: We had an issue that sprang up -or an item, I should say, that sprang up later that raised a 13 concern, but that concern has now been resolved. 14 JUDGE THOMPSON: So we are now happy regarding 15 16 the 3.8 kV switch gear at the Venice plant? 17 MR. FREY: Right. And we want to submit that. JUDGE THOMPSON: I want you to know I wasn't 18 sleeping thinking about that. 19 20 MR. LOWERY: You might also recall, your Honor, that we had settled the asset transfer list issue and 21 we've never actually put anything on the record on that. 22 23 JUDGE THOMPSON: That's true. I want you to 24 know you're on my Christmas card list because of that, all 25 of you. Anything else you settle, don't feel constrained

1 not to.

2 You know, I look at this witness list and I 3 see -- I know this is counting some people twice because they're under more than one issue, but I count 11, maybe 13 4 5 people we've still got to get to. When you guys set this 6 thing up, why did you think we were going to do 15 people a day? Had you not ever been here before? 7 8 MR. COFFMAN: It was our original idea to do witness by witness. 9 10 JUDGE THOMPSON: Even going witness by witness, I don't know how you would have fit them all in in 11 12 five days, you know. You figure that a normal base here is 13 four witnesses a day. My experience, that's the normal base. Oh, well. We'll leave that for another time. 14 So, Mr. Frey, are you ready to inquire? I 15 16 think we've sworn him in. We swore you in. Right? 17 THE WITNESS: Yes, Judge. 18 MR. FREY: Yes, thank you, your Honor. Thank 19 you for your patience in granting that brief recess because 20 I think, as was indicated off the record, an item arose basically just a couple of weeks ago that did raise some 21 concerns; however, the Staff -- for the Staff, but the Staff 22 23 has engaged in some discussions with the company and that 24 issue has now been resolved to the Staff's satisfaction. So 25 it does not exist.

We would like to offer into the record Exhibit 1 2 60 -- I believe it's Exhibit 60 which memorializes that 3 agreement. 4 JUDGE THOMPSON: Okay. 5 MR. FREY: If I might. JUDGE THOMPSON: We'll call this the Switch 6 Gear Agreement. 7 8 Please proceed. 9 Do I hear any objection to the receipt of the 10 Switch Gear Agreement? Unless you want to call it something else. 11 12 MR. LOWERY: No objections. JUDGE THOMPSON: Great. The same is received 13 and made a part of the record of this proceeding. 14 15 (Exhibit No. 60 was marked for identification 16 and received into evidence.) 17 MR. LOWERY: Your Honor, if I could just make one record comment for the record about it, there is an 18 issue that Staff has raised in the case about whether or not 19 20 AmerenUE's prayer in our application where we ask for such 21 incidental authority is too broad. We have agreed with Staff that any permission to approve transfer of assets here 22 23 would include permission to enter into the agreement that 24 we've agreed to pursuant to Exhibit 60. 25 JUDGE THOMPSON: Great.

1 MR. LOWERY: Thank you. 2 JUDGE THOMPSON: Have at him. 3 MR. FREY: Thank you, your Honor. ALAN J. BAX testified as follows: 4 5 DIRECT EXAMINATION BY MR. FREY: 6 Ο. Mr. Bax, do you have any corrections or 7 additions to your Rebuttal Testimony which has been marked 8 for purposes of identification as Exhibit 16? 9 Yes, I do. On page 4 of my Rebuttal Α. Testimony, line 6, instead of the term "bus ties," I would 10 like it to read "bus tie points." 11 12 JUDGE THOMPSON: What line is this on page 4, Mr. Bax? 13 THE WITNESS: Line 6. 14 15 JUDGE THOMPSON: Thank you. Bus tie points? THE WITNESS: Yes. 16 17 JUDGE THOMPSON: Okay. THE WITNESS: On line 21 I want to replace the 18 word "priority" with the term "network resource." 19 20 JUDGE THOMPSON: Okay. THE WITNESS: And on -- in line 3 --21 JUDGE THOMPSON: Same page? 22 23 THE WITNESS: Same page, page 4. On line 3, 24 the comma after "lines" and change the "and" at the end of 25 the sentence to "but not."

1 JUDGE THOMPSON: Okay. 2 BY MR. FREY: 3 Q. Is that all, Mr. Bax? 4 Α. Yes. 5 MR. FREY: With that, your Honor, I would offer Exhibit 16, Mr. Bax's Rebuttal Testimony, into 6 evidence and tender the witness for cross. 7 8 JUDGE THOMPSON: Do I hear any objections to the receipt of Exhibit 16? 9 10 MR. HENNEN: No objections, your Honor. JUDGE THOMPSON: Very well. The same is 11 received and made a part of the record of this proceeding. 12 (Exhibit No. 16 was received into evidence.) 13 JUDGE THOMPSON: Mr. Coffman? 14 MR. COFFMAN: No questions. 15 JUDGE THOMPSON: Mr. Hennen? 16 17 MR. HENNEN: Thank you, your Honor. Before I begin with Mr. Bax, I'd like to get one -- make one 18 19 clarification regarding the Switch Gear Agreement. 20 JUDGE THOMPSON: Yes, sir. 21 MR. HENNEN: Apparently it was unclear whether or not Staff was in favor of entering into this and that is, 22 23 in fact, the case. They agree to enter into this agreement, 24 in case there was any doubt. 25 JUDGE THOMPSON: I assumed that since

1 Mr. Frey offered it into evidence.

2 MR. FREY: That's the case, your Honor. 3 JUDGE THOMPSON: Very good. I see there's no signature there. Do I have to poll? 4 5 Mr. Coffman, are you happy with this? MR. COFFMAN: We -- I don't have any reason to 6 believe that we wouldn't be okay with it. We haven't 7 8 reviewed it all yet, so --9 JUDGE THOMPSON: Very well. I will ask you 10 that question again tomorrow. MR. COFFMAN: That would be fine. 11 12 JUDGE THOMPSON: Thank you. 13 Please proceed Mr. Hennen. MR. HENNEN: Thank you, your Honor. 14 15 CROSS-EXAMINATION BY MR. HENNEN: 16 Q. Good afternoon, Mr. Bax. 17 Good afternoon, Mr. Hennen. Α. 18 Q. I'd like to refer you to page 4 of your 19 testimony where you say that you're concerned that the 20 property transfer may have an impact on the transmission 21 capability to transmit power generated from the AmerenUE plants in Illinois to Missouri retail load; is that correct? 22 23 Α. Yes. 24 Q. And when you refer to transmission capability 25 in your testimony, you are referring to the electrical load

1 carrying capability of the lines to be transferred from 2 AmerenUE to AmerenCIPS. Correct? 3 Α. The capability of the transmission lines, the available transmission capability. 4 5 Ο. Thank you. Mr. Bax, you are not aware of any existing 6 limitations on the AmerenUE or AmerenCIPS transmission 7 8 systems that prevent AmerenUE from receiving energy from any 9 of its generating plants in Illinois, are you? 10 Α. No. 11 So as far as you know, none of the AmerenUE Q. 12 transmission lines in Illinois are overloaded or constrained today such that power from AmerenUE plants in Illinois 13 14 cannot be delivered to AmerenUE load. Correct? 15 With respect to historical adders, I'm not Α. 16 aware -- I'm not aware of that. 17 You're not aware of any constraints today? Q. 18 Α. No. 19 Q. Thank you. 20 Mr. Bax, you are an electrical engineer, 21 aren't you? 22 Yes. Α. 23 Q. So you're generally aware of the factors that 24 dictate the load carrying capability of a transmission line? 25 Α. Yes.

1 Ο. And what are those characteristics? 2 Α. You have the manufacturer's specifications, 3 you're looking at the -- you have thermal limitations, 4 voltage limitations, stability limitations depending on what 5 exactly is the loading at the time of -- as you're taking a snapshot of the system. 6 7 Can you think of any other characteristics? Q. 8 Α. The transmission lines have a -- have a rating capacity that's specified by the manufacturer by its design. 9 10 Ο. Okay. So ownership of a transmission line has no impact on the load carrying capability of the line, does 11 12 it? Only in how you might -- only in how you might 13 Α. 14 determine these -- these before-mentioned thermal stability voltage limitations. 15 16 Ο. Are you aware of any differences between the 17 way AmerenUE and AmerenCIPS evaluate those things you just described? 18 19 Α. No. 20 So the mere transfer of ownership of the Ο. 21 transmission lines that may be transferred from AmerenUE to AmerenCIPS as a result of this proceeding will not impact 22 23 the transfer capability of those transmission lines, will 24 it? 25 Α. Not as -- not if you have this -- probably not

1 as you -- if you have the -- taking the snapshot of -- but 2 you're dependent upon, if you will, good utility -- take 3 into account good utility practice. 4 Okay. So if there are no constraints today on Q. 5 the AmerenUE lines in Illinois, the mere transfer of the transmission lines to AmerenCIPS will not create any 6 overloads or constraints on those lines, will it? 7 Α. 8 All things being equal? All things being 9 equal, no. 10 MR. HENNEN: Thank you, your Honor. No further questions. 11 12 JUDGE THOMPSON: Very well. Time for 13 questions from the Bench, Mr. Bax, and that means me. QUESTIONS BY JUDGE THOMPSON: 14 15 Am I correct in understanding that you see a Ο. 16 potential detriment to the public interest if the proposed 17 transfer is approved? I see -- I see a possible detriment in the 18 Α. 19 fact that the -- the system is currently operated as one control area. 20 So the detriment has to do with the 21 Ο. possibility that it will no longer be operated as a single 22 control area? 23 24 Α. That is -- that is the -- the premise of the 25 testimony, yes.

1 Ο. Okay. Were you here for the testimony of 2 Mr. Pfeiffer? 3 Α. Yes. 4 Q. Did you hear Mr. Pfeiffer testify that that is 5 not likely to occur? Yes. 6 Α. 7 And that there are no plans for it to no Q. 8 longer be operated as a single control area? 9 Α. Yes. I heard that. 10 So in the face of his testimony do you believe Ο. that your concern is remote? 11 12 If there are -- if there are appropriate Α. 13 changes to the Joint Dispatch Agreement, if there are --14 So you believe there need to be some changes Q. 15 to the Joint Dispatch Agreement; is that right? 16 Yes, I do. Α. 17 Q. And that's regardless of whether or not it's operated as one control area or more than one? 18 19 Well, I -- I'm -- I believe that it's operated Α. 20 as one control area. 21 Well, what --Ο. 22 Α. And --23 Q. I'm sorry. Continue. 24 Α. I'm sorry. I believe that it's operated as 25 one control area mainly -- mainly of the -- by the Joint

1 Dispatch Agreement.

2 Q. So what are the changes you would like to see 3 to the Joint Dispatch Agreement? 4 Α. The main change was that the revenues 5 associated with the off-system sales would be -- would be a portion by the generation and not by load as it currently 6 is. 7 So it's currently apportioned by load? 8 Q. 9 Α. Yes. And so CIPS gets some of it. Right? 10 Q. 11 Well, that -- it would be AmerenUE and it --Α. 12 we're talking about the generation, so it would probably be AEG. 13 14 AG? Q. 15 AEG. Α. AEG, that's the unregulated --16 Q. 17 Α. Yes. Is that the entity sometimes referred to as 18 Q. 19 GENCO? 20 Α. Yes. 21 Okay. And AEG has generating units. Right? Ο. 22 Yes or no? 23 Α. Yes. 24 Q. Thank you. 25 And AmerenUE has generating units. Right?

1 Α. Yes. 2 Q. Okay. And you believe it should be allocated 3 based on generation; is that correct? 4 Α. On -- right. On -- on the output. 5 Ο. Were you here when I was questioning Ms. Fischer some time ago? 6 7 Α. No, your Honor. 8 Ο. You were not? 9 Α. I was not. 10 Q. Okay. I was not here for the -- for her whole --11 Α. 12 I was asking her about detriments and she told Q. 13 me that one of the detriments had to do with off-system sales and the possibility that Missouri was not getting a 14 15 large enough share of these. Is this the same thing you're talking about? 16 17 Α. Sounds like it, yes, uh-huh. Okay. And as far as you know, is Ameren 18 Q. prepared to change from a load-based allocation to a 19 generation-based allocation? 20 As I understand it, there's been -- there has 21 Α. been settlement negotiations on that topic, yes. 22 23 But not finalized? Q. Not to my knowledge. 24 Α. 25 Ο. All right. Is that the only detriment that

1 you have, that you're aware of?

2 Α. That I -- and from -- I had said in my 3 testimony that I wanted to -- I would like to be held --4 have a hold-harmless clause concerning transmission service. 5 Explain that to me. I know what a Ο. hold-harmless clause is, but I'm not aware of how it applies 6 to transmission service. 7 8 Α. There's a pos-- under the possibility of the 9 fact that there -- that they may not operate as one controlled area in the future. 10 Okay. You want who held harmless? 11 0. 12 AmerenUE. Α. In the event of? 13 Ο. In the event -- in the event that the transfer 14 Α. of assets is approved in this case and a hold-harmless 15 16 clause for AmerenUE as to transmission charges that may --17 Transmission shortages? Q. 18 Α. Charges. Charges. Okay. So, in other words, you don't 19 Q. 20 want AmerenUE to have to pay more. Is that it? Is this to keep costs from going up? 21 22 Α. Unduly, yes. 23 Q. And these are costs relating to what? 24 Transmission of what? Electricity, I assume. From where to 25 where?

1 Α. Well, we're in the -- in the -- we're talking 2 about transferring assets in Illinois. 3 Q. Right. 4 Α. And so in regards to the possible transfer, we 5 have -- they do have -- AmerenUE's currently -- under current contract has 40 percent of the Joppa unit, the EEI 6 unit. 7 8 Q. But now that -- as I understand the issue with 9 the Joppa unit, that is owned by EEI; isn't that correct? 10 Α. There's a -- it's a consortium. I thought that AmerenUE owned 40 percent of 11 Q. 12 EEI, which operates the Joppa unit. Am I out of space or is 13 that correct? 14 Α. No. That's correct. 15 And there's a contract -- a 30-year contract Ο. 16 that's due to expire. Right? 17 Α. Correct. And under this contract AmerenUE has been 18 Q. 19 getting 40 percent of the output of the Joppa plant? 20 Α. Yes. 21 Okay. What does that have to do with the Ο. hold-harmless issue you've been talking about? Is it the 22 23 same issue? No. I mean, the -- I'm talking about the 24 Α. 25 transmission lines that connect from Joppa to Cape

1 Girardeau.

2 Okay. Well, let's say that Ameren -- that Q. 3 this contract expires and Ameren no longer gets any power 4 from Joppa. All right? Then the cost of transmission over those lines doesn't matter. Right? Right? 5 Not unless you're -- unless there's future --6 Α. 7 perhaps future plants. 8 Q. Okay. Who owns those transmission lines now? 9 Α. There are -- there are two lines that AmerenUE 10 owns. Are they part of the assets that are to be 11 Q. transferred to CIPS? 12 Α. 13 Yes. 14 Okay. And so if I understand what you're Q. 15 saying, you want the transfer to include a condition that 16 CIPS, when it takes ownership of those lines, cannot 17 increase the cost of the transmission that AmerenUE would pay; is that correct? Am I cutting to the heart of it 18 19 there? 20 Α. Yes. 21 Okay. Thank you. Ο. 22 Now, has Ameren been willing to give that sort 23 of quarantee? 24 Α. There's been -- there's been negotiations. 25 Ο. Okay.

1 Α. I'm not --2 Q. I have a question here from Commissioner 3 Murray. She would like to know, would you like Union 4 Electric to be held harmless from having to ever pay more 5 than it pays now? Yes or no? 6 Α. No. No. Okay. Would you like Union Electric to 7 Q. 8 be held harmless from having to pay more in the future than 9 it would have had to pay absent the transfer? I believe that's -- I believe that's what 10 Α. the -- all -- all things being equal, yes. 11 12 So the latter is what you would like? Q. 13 Α. Yes. 14 Okay. Thank you. Q. 15 So those are the detriments that we've 16 identified. Right? 17 Α. Yes. The allocation of off-system sales and the 18 Q. cost of transmission. Right? 19 20 Α. Right. 21 Okay. Great. Ο. 22 JUDGE THOMPSON: I have no more questions for 23 you, Mr. Bax. Thank you very much. I'm going to have you step down now because it could be that the chairman will 24 25 have some questions for you.

1 I see it's 10 after 5:00. We're going to go 2 ahead and stop for the day. So when we come back 3 tomorrow -- yes, Mr. Dottheim. Are you going to throw a 4 wrench into my plans? 5 MR. DOTTHEIM: Judge, I don't think so. Staff just wanted to inquire. Your earlier directive that the 6 Commission desires a list of conditions --7 8 JUDGE THOMPSON: I've spoken to the chairman 9 during the last break and I can assure you that he concurs 10 in that request. MR. DOTTHEIM: The Staff would like to inquire 11 12 as far as the timing that the Commission would like to receive that list tomorrow. 13 JUDGE THOMPSON: I think ASAP would explain it 14 very well. 15 16 MR. DOTTHEIM: Okay. 17 JUDGE THOMPSON: The sooner we have it, the sooner we can start asking people questions about the 18 conditions. 19 20 MR. DOTTHEIM: Certainly. 21 JUDGE THOMPSON: I don't know that anybody needs to stay here all night working on it, Mr. Dottheim. 22 MR. DOTTHEIM: Understood. 23 JUDGE THOMPSON: Perhaps if you can get it to 24 25 us some time tomorrow.

1 MR. DOTTHEIM: Yes. As expeditiously as 2 possible. 3 JUDGE THOMPSON: Yeah. Because, you know, if 4 we get to the end of the day, we finish the case, we haven't 5 seen it yet, then there's going to be all kinds of questions about it and no opportunity to ask anybody. Right? 6 7 MR. DOTTHEIM: Correct. Thank you very much. 8 JUDGE THOMPSON: I appreciate that. 9 Anybody else have anything they want to raise? 10 Mr. Lowery? MR. LOWERY: Your Honor, I just had a question 11 12 about will the company have some opportunity to respond to 13 this document that the Commission has asked for? JUDGE THOMPSON: That's exactly what we want 14 is an opportunity to grill you guys about this document. 15 16 Maybe grill is the wrong word. 17 MR. LOWERY: Instead of respond. JUDGE THOMPSON: Inquire. 18 19 MR. LOWERY: Thank you. 20 You understand we're just -- let me clarify. Staff has indicated through testimony of various people that 21 maybe they wouldn't be having heartburn about this 22 23 transaction if there were certain safeguards. So the 24 Commissioners, naturally enough, have come to the question, 25 Well, what are those safeguards. Right? That's a

1 reasonable question given the circumstances.

2 That isn't to say that the Commissioners have 3 decided, Oh, great, we're going to take this list of 4 safeguards and impose them on the transaction, but certainly 5 they want to know what they are. And then they're going to 6 want an opportunity to ask people questions about them. All right? Can you do this? Would you do this? How much would 7 8 this cost? You know, all those kinds of questions that naturally come to mind. 9 MR. DOTTHEIM: Judge, a question for 10 clarification. I had assumed regarding this list that what 11 12 the Commission was interested in was what the Staff already 13 has set out in testimony and in its statement of positions 14 as to conditions. 15 JUDGE THOMPSON: Right. 16 MR. DOTTHEIM: That this is not some --17 JUDGE THOMPSON: Let's cut to the chase. Τf 18 there's some new ones you thought of that you haven't 19 previously mentioned, put them in there too maybe under a 20 different heading so the company can see that these are new. 21 MR. DOTTHEIM: That's the reason for the question, because if it's a list of what is already 22 23 contained in the testimony and statement of positions, I 24 think the company has had an opportunity to address those 25 items in its Surrebuttal Testimony and statement of

positions. JUDGE THOMPSON: I understand. MR. DOTTHEIM: Thank you. JUDGE THOMPSON: Thank you. Thank you. Anyone else? Okay. We are adjourned until tomorrow at 9:00 a.m. WHEREUPON, the hearing was adjourned until April 2nd, 2004 at 9:00 a.m.

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