1	STATE OF MISSOURI
2	PUBLIC SERVICE COMMISSION
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5	TRANSCRIPT OF PROCEEDINGS
6	Hearing
7	March 26, 2004
8	Jefferson City, Missouri Volume 7
9	
10	In the Matter of the Application)
11	of Union Electric Company, Doing) Business as AmerenUE, for an Order)
12	Authorizing the Sale, Transfer and) Assignment of Certain Assets, Real)
13	Estate, Leased Property, Easements) Case No. EO-2004-0108 and Contractual Agreements to) Central Illinois Public Service)
14	Company, Doing Business as)
15	AmerenCIPS, and, in Connection) Therewith, Certain Other Related) Transactions.
16	
17	KEVIN A. THOMPSON, Presiding, DEPUTY CHIEF REGULATORY LAW JUDGE.
18	STEVE GAW, Chairman, CONNIE MURRAY,
19	ROBERT M. CLAYTON, COMMISSIONERS.
20	COMPLESSIONERS.
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23	REPORTED BY:
24	KELLENE K. FEDDERSEN, CSR, RPR, CCR MIDWEST LITIGATION SERVICES
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1 PROCEEDINGS 2 JUDGE THOMPSON: We are on the record. 3 MS. SHEMWELL: Staff would like to request 4 that the liability issue be taken up on Friday morning. That's an accommodation that Ameren indicated they would 5 6 not oppose. April 2nd for the liability issues. JUDGE THOMPSON: Is that the one listed on 7 8 here as allocation of liabilities? 9 MS. SHEMWELL: That's correct. 10 JUDGE THOMPSON: Witnesses are Nelson, Getz, Weiss, Fischer, Meyer? 11 12 MS. SHEMWELL: That's correct. 13 MR. COFFMAN: Are you moving that to 14 Friday? MS. SHEMWELL: Friday, April 2nd. 15 MR. COFFMAN: I didn't know about that. 16 17 MS. SHEMWELL: It was discussed yesterday 18 morning on the record. 19 JUDGE THOMPSON: Pardon me. Why don't we 20 let counsel discuss that at the break, and then if that's acceptable to everybody, that's fine with me, but it may 21 22 not be acceptable to everybody, in which case we may do 23 something different. I am imperfectly willing to be 24 absolutely flexible with the schedule, as long as we move 25 forward at an appropriate pace.

1 Mr. Dottheim, are you ready to resume your 2 cross-examination? 3 MR. DOTTHEIM: Yes, I think so. JUDGE THOMPSON: Very well. Mr. Nelson, 4 I'll remind you you're still under oath, sir. 5 6 THE WITNESS: Yes, sir. JUDGE THOMPSON: Thank you. 7 8 CRAIG NELSON testified as follows: CROSS-EXAMINATION (RESUMED) BY MR. DOTTHEIM: 9 10 Q. Good morning, Mr. Nelson. 11 Α. Good morning. I'd like to return to Case No. EM-2001-233, 12 Q. the 2001 -- 2000 and 2001 case where Union Electric 13 14 Company sought to transfer its Illinois business to 15 AmerenCIPS. 16 MR. DOTTHEIM: And, Judge, if I might, I'd 17 like to approach the witness. 18 JUDGE THOMPSON: You may. BY MR. DOTTHEIM: 19 Q. 20 I'm going to hand you a copy of the Unanimous Stipulation & Agreement respecting the 21 22 procedural schedule, and I'd like to direct you to the 23 second page, paragraph 4, the very first event which 24 states, UE supplemental direct testimony, and has a date 25 of February 8, 2001. And on the first page of this

1 document, the Unanimous Stipulation & Agreement Respecting 2 Procedural Schedule, shows that it was stamp filed on January 16, 2001. Have I indicated that correctly? 3 4 Α. Yes, you have. Do you recall what supplemental direct 5 Ο. 6 testimony Union Electric Company was going to file on February 8th, 2001? 7 8 Α. No, not in particular. 9 I'd like to hand you another document. Q. It's titled Request to Hold Procedural Schedule in 10 11 Abeyance. It's dated February 6, 2001 and was filed in Case No. EM-2001-233, and it's indicated that it was 12 submitted by James J. Cook. 13 14 Now, I'd like to direct you in particular 15 to the first two numbered paragraphs on the first page, 16 and I'd like to ask you to read those two paragraphs into 17 the record. 18 Paragraph No. 1, the current schedule calls Α. 19 for UE to file supplemental direct testimony on 20 February 8th, 2001. This filing requested by the Staff 21 requires significant effort by our witnesses once various 22 forecasts are developed. Those forecasts have not been 23 finalized, and thus the testimony cannot be completed. 24 Paragraph No. 2, although it is anticipated 25 that this work will be completed in approximately two

weeks, it is not possible to give the Commission and other
 parties any assurance of an exact date when that work
 will, in fact, be completed. Accordingly, the company
 hereby informs the Commission and all parties that the
 February 8, 2001 filing date cannot be met.

6 Q. And, Mr. Nelson, do you recall any of the 7 particulars of the items that are discussed in those first 8 two paragraphs?

9 A. Yes.

10 Q. Okay. Could you provide some detail as to 11 what is being described in those first two paragraphs of 12 that document?

13 Α. Well, you said any of the particulars. I do remember that this happened. Now that I've been 14 15 reacquainted with the schedule, I do remember the schedule 16 problem. I do remember that we were having trouble getting the forecasts for the supplemental testimony as I 17 18 testified earlier. I don't remember exactly what we filed 19 in our direct testimony versus what we were planning to 20 file in the supplemental. I did not review this case. 21 Q. I'm going to hand to you another document, 22 and the one that I just handed to you again was identified 23 as Request to Hold Procedural Schedule in Abeyance, 24 February 6, 2001, submitted by -- with the signature of 25 James J. Cook for Ameren Services Company.

1 The next document is a status report. It 2 is dated February 20, 2001. It's submitted by James J. Cook of Ameren Services Company. 3 MR. DOTTHEIM: May I approach the witness? 4 5 JUDGE THOMPSON: You may. 6 MR. RAYBUCK: Before you do that, your 7 Honor, I've held off for now, but I'm going to object at 8 this point as being not relevant to this case. There's been no showing that these procedural issues have any 9 relevance to the present case. If Mr. Dottheim can make 10 11 such a showing, I'll withdraw that objection, but --12 JUDGE THOMPSON: Mr. Dottheim? MR. DOTTHEIM: Mr. Nelson, I think, refers 13 to these prior proceedings in his testimony. It's been 14 15 referred to in the opening statement by the company. JUDGE THOMPSON: I think there was a 16 reference that this is the third attempt by the company to 17 do a similar transaction, but I don't know that there's 18 19 been any reference to the procedural roadblocks that may 20 have been encountered in a prior case. 21 MR. DOTTHEIM: And as we go through these 22 documents, it seems that Mr. Nelson's memory is refreshed 23 or he has some recollection of these documents. These are 24 the prior history of the company's filings with the 25 Commission to transfer its Metro East facilities.

1 JUDGE THOMPSON: See, my concern is this: 2 I am not persuaded that there's a great deal of relevance to the fact that the company's tried to do this twice 3 before and has evidently not been permitted to by either 4 this Commission or by the Illinois Commission. 5 6 Whatever happens with respect to the 7 present application will have to depend upon the detriment 8 or lack thereof that is shown in this proceeding. And the 9 fact that a prior commission or a different commission 10 found detriments or did not find detriments on another 11 occasion is not relevant to this proceeding. So consequently, in view of the fact that 12 13 we're already a half a day behind in our schedule, I'm 14 going to sustain the objection and urge you to move on to 15 another topic. MR. DOTTHEIM: And if I can just state for 16 clarification, that case was withdrawn by the company. 17 18 The Commission did not prevent AmerenUE from making the 19 transfer that it originally had filed for. JUDGE THOMPSON: Okay. That's fine. Thank 20 21 you. 22 BY MR. DOTTHEIM: 23 Ο. Mr. Nelson, I'd like to refer you to 24 page 15, line 16 to 19 of your surrebuttal testimony, 25 which is Exhibit No. 6.

2 Q. Yes. 3 I'm there and I've read it. Α. You state therein, do you not, that it is 4 Ο. 5 not clear that the affiliate transactions rules apply to the Metro East transfer? 6 A. Yes, I do. 7 8 Ο. Is that statement based upon your own 9 knowledge or is it based upon what you have been told by 10 anyone? A. Both. 11 12 Q. And if you are relying on someone else, could you please identify that individual? 13 14 A. There's probably two individuals: Mr. Joe 15 Raybuck and Mr. Jim Lowery. Mr. Nelson, do you know whether the 16 Ω. proposed transaction of AmerenUE would fall under the 17 purview of Section 393.250? 18 I'm not familiar with that section 19 Α. reference. I may have read the statute, but I don't know 20 21 it by the section references. 22 Ο. And you don't know if anyone has discussed 23 that statutory section with you? 24 Α. Well, without knowing the title of that 25 statutory section, I can't answer that question.

Page 15, line 16 through 19?

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Α.

1 Q. AmerenUE proposes to transfer to AmerenCIPS 2 all of its gas utility service assets, including its associated general plant assets, customers and related 3 4 liabilities in AmerenUE's Metro East service area; is that 5 correct? 6 Α. Yes, that is correct. 7 Q. Is there anyone at AmerenUE who has 8 performed a study of the revenue requirement impacts of 9 the Metro East transfer on AmerenUE's remaining natural 10 gas customers? 11 Α. We did not think it was necessary, and because it's Illinois jurisdiction property transferring 12 to Illinois jurisdiction, we just didn't think it was 13 14 relevant. 15 Ο. What capacity and energy needs has AmerenUE made for the summer of 2004? 16 17 That's a difficult question to answer. Α. 18 Obviously we have 8,000 -- about 8,000 megawatts of 19 supply. MR. RAYBUCK: May I interrupt, your Honor? 20 21 JUDGE THOMPSON: You may. 22 MR. RAYBUCK: We may be getting into some 23 confidential information. I want to alert Mr. Nelson to 24 that and you, Judge, in case we need to go into an 25 in-camera session.

1 JUDGE THOMPSON: I appreciate you raising 2 that point, and the necessity of guarding highly confidential information is one, of course, we take very 3 4 seriously. There is a protective order in this case. It is up to counsel to police that. So you will need to ask 5 6 for us to go in-camera when you believe it is appropriate. At that time we will turn off the broadcast and close the 7 8 doors to the room. 9 And it will also be incumbent on counsel to 10 clear the room of anyone who is not permitted to be in 11 here during the in-camera session. And I will remind you 12 that any Commission employees and Public Counsel employees are bound by law not to disclose anything they hear, so 13 14 they may, of course, remain. People who don't work for 15 the Commission and the Public Counsel, you need to know 16 who they are and whether or not they can be in here when we go in-camera. Okay? 17 18 MR. RAYBUCK: Thank you, Judge. 19 JUDGE THOMPSON: Thank you. So I assume 20 you're not asking for in-camera now? 21 MR. RAYBUCK: Not now. 22 JUDGE THOMPSON: Okay. Thank you. Please 23 proceed. 24 BY MR. DOTTHEIM:

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Q.

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Mr. Nelson, could you answer my question?

1 A. Would you please repeat it.

2 Q. What capacity and energy needs has AmerenUE made for the summer of 2004? What arrangements, what 3 provision has AmerenUE made to meet its capacity and 4 energy needs for the summer of 2004? 5 6 Α. We've made many arrangements. For 7 instance, we have approximately 8,400 megawatts of 8 installed generation, and then I'd rather not go into the 9 details of the supply contracts while we're in this public 10 session, but we do have supply arrangements as well to meet the load of AmerenUE. 11 Have those means of meeting the capacity 12 Q. and energy needs of AmerenUE been in existence always for 13 14 the summer of 2004? A. No, they haven't always been in existence, 15 no. Obviously a plan's not in existence before it's 16 17 built. 18 Were those means of meeting the capacity Q. 19 and energy needs for the summer of 2004 available to AmerenUE at the time that it initially filed its 20 application initiating this proceeding? 21 22 Α. I think all the resources and contracts 23 that we have in place were in place when we filed this 24 proceeding. However, just for clarity, there are not 25 enough resources in place to cover AmerenUE's load and

1 reserve margin for '04. That's one reason for this
2 transfer.

3 Q. And how is AmerenUE's reserve margin for4 2004 going to be met for the summer of 2004?

5 A. We hope through this transfer. That's why 6 we've asked for expedited treatment.

Q. When would AmerenUE need a decision from the Commission in order for this transfer to meet the energy and capacity needs -- excuse me -- and the reserve margin needs of AmerenUE for the summer of 2004?

11 A Let me work backwards from a transfer date. 12 We would need to transfer the assets I'd say, to be safe, 13 by May 1st, no later than June 1st.

Q. And if you -- are you indicating, excuse me, that you need a decision from the Commission by May 1 or June 1 or that the actual transfer must occur by May 1 or June 1?

18 A. I'm saying the actual transfer of the
19 assets needs to occur no later than June 1st, which means
20 the Order, of course, needs to come prior to that.

21 Q. How much advance time would the company 22 need from the Commission issuing an Order to meet its 23 capacity and energy needs through the proposed transfer by 24 June 1?

25 A. I'm going to have to speculate to answer

1 that, but since we're talking about the future, I imagine 2 that's okay to speculate.

3 Just to review, we do have approval from 4 the Illinois Commission for the electric part of the transfer. There is an agreed order. There's no 5 6 controversy before the Illinois Commission on the gas 7 transfer. FERC has already approved this transfer. So 8 it's this Commission that we're awaiting an Order from and 9 then the SEC, and that's why I'm hesitating because I 10 don't know how long the SEC will take to issue its order 11 once this Commission approves the transfer. 12 Q. And that's the reason why you can't be more 13 specific? 14 Yes, sir. Α. MR. DOTTHEIM: Pardon me for the delay. 15

16 JUDGE THOMPSON: That's all right.

17 MR. DOTTHEIM: May I approach the witness?

18 JUDGE THOMPSON: You may.

19 BY MR. DOTTHEIM:

Q. Mr. Nelson, I'm going to provide you with a
copy -- in fact, you already may have it -- of AmerenUE's
Application for Transfer of Assets, Change in
Decommissioning Trust Fund, Waiver of Affiliate Rules, and
Motion for Expedited Treatment.
A. I have a copy.

1 Q. I'd like to direct you to page 10.

2 A. I'm there.

3 Okay. And I'd like to go through each of Ο. 4 those sections and ask you some questions. The wherefore section starts off, wherefore Union Electric Company, 5 6 d/b/a AmerenUE, respectfully requests that the Commission issue its order, A, authorizing AmerenUE to perform in 7 8 accordance with the terms and conditions in the form of 9 the Asset Transfer Agreement attached as Schedule 1. 10 MR. RAYBUCK: Your Honor, if I could 11 interrupt. I'm going to object to this line of questioning. It's calling for a legal conclusion on the 12 part of the witness. I don't have any problem with 13 14 Mr. Dottheim asking Mr. Nelson from a nonlegal perspective what the company is seeking in this case, but I don't 15 think it's appropriate for him to go through items 16 A through M, and I don't think it's a good use of our time 17 18 either. So I object to this. 19 JUDGE THOMPSON: I don't think he's 20 actually asked him a question that calls for a legal conclusion yet. So at this point I'm going to overrule 21 2.2 the objection. Please proceed. 23 BY MR. DOTTHEIM:

Q. Mr. Nelson, do you know whether theCommission authorizing AmerenUE to perform in accordance

1 with the terms and conditions in the form of the Asset 2 Transfer Agreement attached as Schedule 1 would be a ratemaking determination? 3 It's my understanding it would not be a 4 Α. ratemaking determination. 5 6 Q. And what is the basis of your understanding that it would not be a ratemaking determination? 7 8 Α. Many previous orders by this Commission and 9 mergers, asset transfers, whatever where the Commission 10 always takes it upon itself to expressly say that it's not 11 a ratemaking determination. If the Commission made -- granted the 12 Q. authorization that is requested, are you indicating that 13 14 the Commission would not be bound for ratemaking purposes 15 respecting that authorization that it had granted? 16 Α. No. I think that goes beyond -- I'm a businessman, not an attorney. I'm not going to make that. 17 18 Although you have consulted with the Q. 19 company's attorneys on various other items that you've 20 discussed in your testimony regarding the affiliate 21 transactions rule for one? 22 Α. Yes, I have. 23 Ο. Let's go to Item B. 24 MR. RAYBUCK: Your Honor, if I could follow 25 up on my objection, I'll just make this for the last time.

I do think we are getting into areas calling for a legal conclusion on Mr. Nelson's part. It seems that the question of whether this is a ratemaking or not a ratemaking issue goes to a legal conclusion. In other words --

5 JUDGE THOMPSON: I agree. I agree that the 7 question whether or not that's a ratemaking determination, 8 in fact, was calling for a legal conclusion, but you 9 didn't make the objection at the time.

10 MR. RAYBUCK: You are correct, your Honor. I'm doing that now because it appears evident to me that 11 12 Mr. Dottheim is going to do this for all of the -- or at 13 least some of the remaining paragraphs in our prayer for 14 relief. Our prayer for relief is asking for legal relief from the Commission, and therefore I think it's 15 16 intertwined with legal issues and legal conclusions. Further, I believe this is beyond the scope 17 of Mr. Nelson's testimony. I know that's not necessarily 18 19 determinative. I just wanted you to understand what my 20 concern is. 21 JUDGE THOMPSON: I appreciate that, and all

I can say is that when he actually asks a question calling for a legal conclusion, that's the time to object. What he has done now is directed Mr. Nelson's' attention to paragraph B, I believe, and he has not yet posed a

1 question about that paragraph. So I can hardly say, 2 Mr. Dottheim, we're not going to talk about paragraph B. I have no idea what question he's going to ask him. Now, 3 if he should ask an objectionable question, I urge you, 4 jump in then and object. 5 6 Thank you. Please proceed. BY MR. DOTTHEIM: 7 8 Ο. Mr. Nelson, before we continue with 9 paragraph B, I'd like to direct you to the back of the 10 sheet that follows. If I could refer you to the back of 11 the signature page that bears the signature of Steven R. 12 Sullivan. I see it. 13 Α. 14 Does that page contain your verification? Q. 15 Α. The next -- you mean the page following? The page following. 16 Q. Yes, it does. 17 Α. And excuse me. I have a double-sided copy, 18 Q. 19 so excuse me. Let's be precise. I was trying to be 20 Α. 21 precise in answering. 22 Ο. Thank you. I appreciate that. Would you 23 please read the verification into the record? 24 Α. Verification. I, Craig D. Nelson, vice 25 president of Ameren Services Company, being first duly

1 sworn, state that I have authority to sign this
2 verification on behalf of AmerenUE, that I have read the
3 foregoing application, that I am familiar with the
4 statements therein, and that the statements therein are
5 true and correct to the best of my knowledge, information
6 and belief, signed Craig D. Nelson, subscribed and sworn
7 25th day of August 2003.

Q. Mr. Nelson, I'd like to direct you back to
paragraph B. If the Commission granted the authorization
sought by AmerenUE, do you know whether that would
constitute a ratemaking determination by the Commission?
A. It's my understanding it's not, but again
I'm not an attorney.

14 I'd like to direct you to paragraph C. Q. 15 JUDGE THOMPSON: Mr. Dottheim, I'm going to interrupt here. I don't know what the value is to the 16 Commission of making its determination in this case to 17 18 hear an admitted non-attorney's opinion of the legal 19 effect of the relief that's being requested. Now, if 20 there is -- I'm going to allow you some rope here. I just want you to know that I am troubled by this course of 21 questioning. Please proceed. 22 23 BY MR. DOTTHEIM:

Q. Again, I'd like to direct you to
paragraph C, which -- and would you read paragraph C into

1 the record.

2 Α. Paragraph C, approving as reasonable and prudent the consideration received by AmerenUE from 3 AmerenCIPS for the transferred assets and liabilities. 4 Do you know whether AmerenCIPS would assert 5 Ο. 6 that such approval constitutes a ratemaking determination 7 by the Commission? 8 MR. RAYBUCK: I am going to object to this, 9 your Honor, as calling for a legal conclusion. I'd also 10 observe that I believe Mr. Lowery stipulated in his 11 opening statement as to the items for which we were seeking approval. I would like to ask him to follow up, 12 13 to clarify that if he could. 14 MR. LOWERY: If I may, if it pleases the 15 Court, your Honor, I believe I stipulated that we are not 16 requesting ratemaking treatment of any of the items in the prayers for relief, with the exception -- and I don't know 17 if this is ratemaking treatment -- we are asking for 18 19 rulings on the decommissioning items that are in the 20 prayer, and I believe the record reflects that. 21 JUDGE THOMPSON: Very well. Thank you. 22 Mr. Dottheim, would you like to respond to the objection? 23 MR. DOTTHEIM: Yes. I believe that 24 Mr. Nelson has been rendering statements, opinions on 25 these matters in his testimony and -- in his prepared

1 testimony and in his testimony in response to questions 2 from me in this proceeding. 3 JUDGE THOMPSON: Okay. Well, and it's up 4 to counsel to object. So I'm going to sustain the objection. Please proceed. 5 6 MR. DOTTHEIM: Pardon me for a moment. 7 JUDGE THOMPSON: Yes, sir. 8 BY MR. DOTTHEIM: 9 Mr. Nelson, I'd like to return to a line of Q. cross-examination from yesterday involving Cilco and the 10 11 merger between Ameren and Cilco, and there was an objection raised, and I believe sustained at that time, 12 when I was asking you some questions on due diligence on 13 14 the matter of relevance. 15 Again, I'd like to refer you to paragraph C, which you read into the record. It states that 16 approving as reasonable and prudent the consideration 17 18 received by AmerenUE for -- from AmerenCIPS for the transferred assets and liabilities. And I first would 19 20 like to ask you again whether you have engaged in due 21 diligence involving any of Ameren's mergers beginning with 22 and subsequent to the Union Electric/CIPSCO, Inc. merger 23 case. 24 MR. RAYBUCK: Object to the question, your

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Honor, on grounds of relevance for the same reasons

1 presented yesterday.

2 JUDGE THOMPSON: Well, Mr. Dottheim, it 3 seems to me that you need to lay some sort of foundation 4 as to what you mean by the phrase due diligence and what 5 its relationship to paragraph C is, and that was the basis 6 of my sustaining the objection yesterday, and that's why 7 I'm going to sustain it again today. Please proceed. BY MR. DOTTHEIM: 8 9 Q. Mr. Nelson, I'd like to refer you to 10 page 16, lines 11 through 12 of your surrebuttal 11 testimony. Page 16, lines 11 and 12? 12 Α. Yes, of Exhibit 6, your surrebuttal 13 Ο. 14 testimony. 15 Α. Okay. And I'd like to refer you in particular to 16 Q. the phrase, the JDA condition which the condition -- which 17 18 the Commission might impose. Those words appear on 19 lines 11 and 12, do they not? 20 Α. Yes, they do. 21 Is that language intended to indicate that Q. 22 AmerenUE would not voluntarily seek to change the JDA 23 that's presently in existence? 24 Α. No, that language doesn't suppose or 25 presuppose that the JDA will be changed or not changed

without this transaction. All I'm saying is that Mr. Proctor put forth two proposals in regard to the JDA, and I'm saying the company is willing to accept one of those proposals. By accepting that proposal, this transfer is a clear winner for Missouri retail.

7 accept one of those proposals, are you indicating that the 8 company would only accept that proposal if it were ordered 9 by the Missouri Public Service Commission?

10 A. No, not necessarily.

11 Q. You said no, not necessarily. Can you 12 indicate conditions other than an Order of the Commission 13 or a conditional approval of the Metro East transfer where 14 AmerenUE would change or alter the JDA in a manner that 15 Dr. Proctor indicated?

I was okay with the question until in the 16 Α. manner Dr. Proctor indicated. What I'm trying to say in 17 18 response to your earlier question is that JDA is a 19 contract between two parties, Union Electric and Genco, 20 actually three parties. CIPS is involved because of 21 transmission. And I can't sit here and say that that 22 document will never be changed and never be altered, since 23 it involves three parties. It could possibly be changed 24 or altered as economic conditions change.

25 Q. Would AmerenUE change the JDA in the manner

that it has indicated in the testimony of your -- that you 2 have filed without a direct order from the Missouri Public 3 Service Commission? Α. Again, I don't know. There are three 4 parties involved and there are three regulatory agencies 5 6 involved. AmerenUE cannot change it on its own. 7 Q. And even if I think are you indicating that 8 is a matter that would have to be presented to the other 9 jurisdictions, other regulatory agencies? 10 And the other parties to the JDA, and until Α. you have a specific change in mind, I really can't predict 11 whether that change would be acceptable by all those 12 different parties. 13 14 Q. The --15 Α. Without talking to those parties. Have you had yourself any discussions with 16 Q. any personnel at AmerenCIPS respecting this matter? 17 18 Yes, I have. Α. 19 Have you received any indication from Q. 20 AmerenCIPS what it might likely do if AmerenUE were to ask 21 to change the JDA? 22 Α. Yes. Obviously we've agreed if this 23 condition is imposed on the company to make this change, 24 and I've talked to the officers of Genco, CIPS and UE, and 25 we are willing to make this change.

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Q. And could you identify those individuals?
 A. Similar to the ones identified yesterday,
 Mr. Gary Rainwater, Tom Voss, Warner Baxter, Steve
 Sullivan and David Whiteley.

Q. And those individuals are officers of more
than AmerenUE, including AmerenCIPS and possibly if you
could indicate Ameren Energy Generating Company?

8 A. Some are officers of all of those 9 corporations. Some are officers of one and not another. 10 If I had a copy of the 10K or annual report, we could 11 probably go through and differentiate.

Q. I'd like to direct you to page 18, line 6 to 8 of your surrebuttal testimony. You state therein, do you not, that the ATA provides that a schedule be prepared immediately before the closing that will detail all of the assets used or related to the operation of the business at the facilities?

18 A. Yes.

19 Q. What do you mean by the phrase "immediately 20 before the closing"?

A. I think that means the month end prior tothe closing.

23 Q. Would the Staff --

A. It would be as of that date, sir. Prepareddays before the closing, but as of the prior month.

1 Q. Would the Staff be permitted to review that 2 schedule before the closing? 3 I think that's a reasonable request. Α. Would there be a filing with the Commission 4 Ο. before the closing indicating the matters covered in 5 6 specificity in the documents that are generated, produced? 7 Α. I would hope that wouldn't be necessary, 8 although I would think it would be very reasonable to 9 supply that information to Staff once we have an Order 10 from the Commission in this proceeding. 11 Q. I'd like to direct you to page 19, line 16 -- lines 11 and 16 of your surrebuttal testimony. 12 13 Α. I'm sorry. Could you say that again? 14 I'm sorry. Yes. Page 19. Q. 15 Α. Yes. Lines 11 and 16 --16 Q. 17 Α. Okay. -- of your surrebuttal testimony. 18 Q. 19 Α. Okay. 20 Q. You use the term "incidental," do you not? Yes, I did. 21 Α. 22 Q. What do you mean by the term incidental in 23 the context that you are using it on page 19? 24 Α. What I was trying to provide in 11 through 25 16 were examples of things that we might not list item by

1 item, not through intention. Our intention is to list all 2 of the assets and liabilities, but keep in mind there are thousands of assets and probably hundreds of liabilities, 3 and if we were to omit something, we'd like the Commission 4 5 approval to transfer those incidental ones that we don't 6 identify, that are related to the TD business in Illinois. 7 Q. And again, by incidental you mean? 8 Α. I thought I just explained that. 9 And I'm sorry. Would you state that again, Q. please, for me? 10 11 Α. By incidental I meant things that are not hugely significant that were not listed on the asset 12 transfer, the schedule related to the asset transfer 13 14 agreement, the schedule of assets and liabilities. What do you mean by hugely significant? 15 Ο. I did not have a dollar impact in mind. 16 Α. Relatively minor is what I thought incidental meant. 17 Would a dollar impact at any point be 18 Q. 19 associated with the word incidental as you are using it in 20 your testimony? 21 Α. A dollar impact? Yes. I thought you indicated that you did 22 Ο. 23 not have a dollar impact in mind. At the time of the 24 closing or when these incidental items are identified, 25 will there at that time be a dollar value associated with

1 those items?

2 Α. If the item has a book value, yes. Some 3 operating lease agreements may not have a book value, may not be reflected on the books. 4 5 I'd like to refer you now to page 20, Ο. 6 lines 10 to 14 of your surrebuttal testimony. Lines 12 to 14? 7 Α. Yes, sir. 8 Q. 9 JUDGE THOMPSON: What page was that? I'm 10 sorry. MR. RAYBUCK: Page 20. 11 12 MR. DOTTHEIM: Page 20, lines 10 to 14. JUDGE THOMPSON: Thank you. 13 14 MR. DOTTHEIM: May I have a moment, please? 15 JUDGE THOMPSON: You may. MR. DOTTHEIM: May I approach the witness? 16 17 JUDGE THOMPSON: You may. 18 BY MR. DOTTHEIM: 19 Mr. Nelson, I'm going to hand you a copy of Q. the case that you refer to, Case No. GM-94-252, and I'd 20 ask you if you could locate in that document the language 21 22 that you're referring to? Let me first ask you, do you 23 recognize that document? 24 A. No. I relied on two things as I wrote this 25 paragraph. One was my experience with subsequent

transactions approved by this Commission, for example, the CIPS merger, the transfer of generation to our Genco prior requested for the Metro East transfer, and we had this type of language in all of those proceedings, and the first two that I mentioned, the Commission did approve this language. But this specific cite was provided by counsel, and I did not review this, this case.

8 Q. Okay.

9 A. But it was consistent with what I'd seen 10 the Commission order in previous proceedings. So to 11 answer your earlier question, probably it would take me a 12 while to find that language in this particular document. 13 I would have to read it.

Q. And I won't ask you to do that. Thank you. IS I'd like to address -- or direct you, I should say, again to page 20 of your surrebuttal testimony, line 24, carrying over to the next page, page 21, line 1.

19 A. Right.

20 Q. And you state therein, do you not, that the 21 Staff's concerns about the proposed transfer relate to 22 future possible impacts that might result from the 23 transfer. As a result, we do not believe that the 24 Commission needs to address them in here. Did I state 25 that correctly?

1 A. Yes, you did.

2 Q. Where does the Commission need to address 3 those concerns? Α. I don't think the Commission does. They're 4 5 not valid concerns, as Mr. Pfeiffer points out in his 6 testimony. 7 Q. Do you know whether the Staff has had 8 discussions or indicated to the company that it would seek 9 to open investigations regarding those concerns? 10 A. Not in these -- on this particular concern, 11 no. 12 There are other concerns, though, that Q. relate to the pending case? 13 Yes. I'm aware of a statement Staff made 14 Α. in settlement discussions where they said they might open 15 a proceeding. 16 17 Q. I'd like to --18 Or request to open a proceeding. Α. 19 Do you know whether Ameren will oppose the Q. opening of investigations regarding those items? 20 21 Α. I guess it depends on what Staff is 22 requesting. We'd have to see the request first. 23 Q. I'd like to refer you to page 23 of your 24 surrebuttal testimony. 25 MR. RAYBUCK: Did you say 23?

1 BY MR. DOTTHEIM:

2 Q. 23, lines 9 to 10. Excuse me. I'm sorry. 3 Lines 13 to 14. Α. I've read it. 4 5 You state therein, do you not, that OPC Ο. 6 witness Ryan Kind is engaged in conspiracy theory thinking, do you not? 7 Α. 8 Yes, I do. 9 What do you mean by conspiracy theory Q. 10 thinking? A. As I read Mr. Kind's testimony, that's 11 what -- those words came to mind. He seems to be accusing 12 the company of affiliate abuse when there is no affiliate 13 14 abuse, and so I coined that phrase. Q. You've identified Mr. Kind. Are there any 15 members of the Staff that you would characterize as 16 17 engaged in conspiracy theory thinking? 18 Α. No. I'd like to refer you to page 24, line 23 19 Q. of your surrebuttal testimony, page 25, line 1. 20 21 Α. Yes. 22 Q. And you state therein, do you not, that 23 EEI, Inc. is not able to sell at a price less than market 24 price? A. Yes, I do. 25

Q. And still act responsibly to its
 shareholders?

3 A. Correct.

Q. Is AmerenUE able to sell at a price less
than market price and still act responsibly to its
shareholders?

A. For regulated generation, I suppose it's quite possible and occurs at times that AmerenUE is selling to regulated retail customers at a price that's less than market. But in that case, the Public Service Commission takes the place of the market, and that's the theory behind the monopoly.

Q. Are there other situations such as when UE is selling to entities other than resale -- retail customers, such as in the JDA?

A. The price for power transfers in the Joint Dispatch Agreement is a price that runs both ways. Genco marginal costs for energy transfers and UE pays marginal costs for energy transfers. As we've testified again and again, there's a benefit for the JDA, and that's why this Commission and other commissions --

22 Q. Thank you, Mr. Nelson.

23 A. -- approved the transfer.

Q. I think you're going beyond what I asked.A. Okay.

1 Q. And the situation you described, though, is 2 where power is sold at a price less than market price by AmerenUE; is that correct? 3 That's correct, and purchased at a price 4 Α. 5 less than market price. 6 Q. Who are the AmerenUE shareholders? 7 Α. Ameren Corporation owns the common stock of 8 AmerenUE, although there are public preferred stock shareholders. 9 10 Ο. Has EEI, Inc. been a part of Union Electric 11 Company's system, franchise or work since its inception in 12 1953? A. No. 13 14 MR. RAYBUCK: Object to calling for a legal 15 conclusion on Mr. Nelson's part. 16 MR. DOTTHEIM: I think --17 JUDGE THOMPSON: Read back the question, 18 please. 19 THE REPORTER: "Question: Has EEI, Inc. 20 been a part of Union Electric Company's system, franchise 21 or work since its inception in 1953?" 22 JUDGE THOMPSON: I don't see that as a 23 legal conclusion. I'm going to overrule the objection. Please answer if you're able. 24 25 THE WITNESS: I did answer no already, your

1 Honor.

2 JUDGE THOMPSON: Thank you. 3 BY MR. DOTTHEIM: Q. What is the nature of the relationship 4 5 between EEI, Inc. and Union Electric Company? 6 Α. There's two kinds of relationship. One is 7 as we've discussed, Union Electric owns 40 percent of the 8 common shares of Electric Energy, Inc. And then there's a 9 second relationship where there's a long-term power 10 purchase agreement where EE, Inc. supplies power to Union 11 Electric under that agreement. Now, Mr. Nelson, I'd like to refer you now 12 Q. 13 back to your direct testimony, your Schedule 1, which is 14 the Asset Transfer Agreement, I believe. 15 Α. Okay. I've got the Asset Transfer 16 Agreement. And I'd like to direct you to page 12 of 17 Q. 34, as it's identified as an attachment to your prepared 18 19 direct testimony. 20 Α. I'm there, sir. 21 Q. And I'd like to direct you to paragraph D, 22 liabilities and obligations. 23 Α. I'm there. 24 Q. And I'd like to direct you to that section, 25 but in particular to the word relate that appears in the
1 third line.

2 Α. Correct. I'm there. 3 Does the word relate in the third line Ο. include liabilities that were allocated to the Illinois 4 business prior to the transfer? 5 6 Α. It's my understanding of paragraph D that 7 this paragraph covers liabilities before or after the 8 closing identified for these specific things, 9 environmental permits, variances and so on. Mr. Weiss, 10 though, is also very expert at what this document means. 11 Q. I'd like to refer you next to paragraph E, litigation, and line 1, where the word "relating" appears 12 but the paragraph in general also. Does the word relating 13 14 as used in the paragraph E, line 1, including litigation 15 liabilities that were allocated to the Illinois business prior or would be allocated to the Illinois business prior 16 to the proposed transfer occurring? 17 18 As I understand paragraph E, pre-close Α. 19 liabilities of the nature identified in paragraph E would 20 stay with Union Electric, and liabilities after the date 21 hereof, meaning after the date of closing, would be the 22 responsibility of the CIPS. 23 Ο. I'd like to refer you next to paragraph F, 24 line 1, and in particular the word relating. Does the

25 word relating in paragraph F, line 1, include

1 environmental liabilities that would be allocated to the 2 Illinois business prior to the proposed transfer? 3 I think there's two things going on in this Α. 4 paragraph. The Alton gas, town gas liabilities, that liability before and after the closing is the 5 6 responsibility of CIPS after the transfer, and then the 7 reference to the environmental rider relates to 8 manufactured gas plant sites, for instance, and any 9 liability before or after the closing would be a 10 responsibility of CIPS. Then as I read this, other environmental 11 liabilities related to the T&D property being transferred, 12 liabilities before the transfer are the responsibility of 13 14 UE, and liabilities after the transfer are liabilities of 15 CIPS. Has the Asset Transfer Agreement changed in 16 Q. any manner since it was filed with the Commission as an 17 attachment to your direct testimony? 18 19 Not that I'm aware of. Α. 20 JUDGE THOMPSON: Mr. Dottheim, can I ask 21 where we're going with this? 22 MR. DOTTHEIM: Well --23 JUDGE THOMPSON: I mean, the agreement is 24 in the record. The Commission can and I sure you will 25 read the agreement for itself, and in your brief you're

1 able to point out that perhaps the company's selling a pig 2 in a poke or buying one or what have you. I don't see that the cross-examination is really elucidating anything. 3 4 MR. DOTTHEIM: It's attempting to elucidate 5 how AmerenUE interprets the language of those particular 6 paragraphs. 7 JUDGE THOMPSON: Okay. Do you have much 8 more on this line? 9 MR. DOTTHEIM: No, I don't, and since --10 JUDGE THOMPSON: Okay. Why don't you finish it up? 11 MR. DOTTHEIM: Since Mr. Nelson was offered 12 13 as a policy witness, his testimony also addresses other 14 areas of the case, and the Asset Transfer Agreement is 15 attached to his testimony rather than some other witness' 16 testimony. MR. RAYBUCK: Your Honor, the only 17 observation I would make is to just to repeat what 18 19 Mr. Nelson said. To the extent that Mr. Dottheim has more 20 detailed accounting questions, it would be wiser to put 21 those to Mr. Weiss who will be appearing later on. 22 JUDGE THOMPSON: He can ask him any 23 question he wants, and if the witness is able to answer, 24 then the witness must answer, whether he's the preferred 25 witness for the topic or not. My concern is that we not

undertake a deposition here during the hearing that
 perhaps should have been done prior to hearing.

3 So if what we need to know is what Ameren 4 understands the word relating to mean, to me that's a 5 deposition question rather than a hearing question, 6 because his answers are not frankly startling or casting 7 doubt on his testimony or serving any of the purposes that 8 cross-examination is typically understood to serve.

9 So I would simply urge you to move more 10 quickly towards the end result that you seek, and if your 11 cross-examination is not going to cause the Commission to 12 doubt some important part of what he's testified to, then 13 perhaps you shouldn't proceed with it.

MR. RAYBUCK: Company fully agrees with your concern, Judge.

JUDGE THOMPSON: And I'd like all counsel 16 to understand that we just don't have the time here to 17 18 take depositions of the witnesses during hearing. Okay? 19 MR. DOTTHEIM: Judge, the timing has always 20 been a matter of concern to the Staff. It's been an 21 expedited case. So the Staff has proceeded as quickly as possible, and on the basis of a different schedule they 22 23 have been able to proceed differently. 24 JUDGE THOMPSON: I understand,

25 Mr. Dottheim, and that's precisely why I've given you the

1 leeway that I have this morning.

2 MR. DOTTHEIM: Thank you. 3 JUDGE THOMPSON: Please proceed. BY MR. DOTTHEIM: 4 I just have a few more questions about the 5 Ο. 6 Asset Transfer Agreement. And I'd like to direct you to 7 page 13, in particular the paragraph 2.2, small A. 8 Α. I'm lost, sir. 9 JUDGE THOMPSON: Page 13 of 24. 10 MR. DOTTHEIM: I'm sorry. Page 13 --JUDGE THOMPSON: Of 34, excuse me, small 11 paragraph A labeled pre-closing, is that the one? 12 13 THE WITNESS: I'm with you. 2.2a, I'm 14 there. BY MR. DOTTHEIM: 15 16 Q. My question goes to that paragraph. And what is your question? 17 Α. Does that paragraph commit AmerenUE for all 18 Q. 19 future liabilities and obligations related to natural gas 20 or electric service that AmerenUE provides Illinois 21 consumers prior to the closing? 22 A. As I read section 2.2 in paragraph A, the 23 general -- the general understanding is that generation 24 liabilities stay with UE, except for the ones stated 25 below, particularly like the riders that we talked about,

1 and that in general T&D liabilities go with the business 2 because it's a T&D business. Paragraphs A, B, C, D and E lay out how they're split in particular. But the 3 4 pre-closing -- the general rule is pre-closing liabilities 5 stay with UE, after-closing liabilities go to CIPS, but 6 then in the paragraphs that follow, it's further defined 7 about the particulars of each of those liabilities. For 8 instance, as I understand it, T&D direct liabilities, ones 9 tied to the business, tied to the assets go with CIPS whether they're pre or post closing, as I said in the 10 earlier explanation. 11 JUDGE THOMPSON: T&D, transmission and 12 13 distribution? 14 THE WITNESS: Yes, and gas. BY MR. DOTTHEIM: 15 16 Do you know whether AmerenUE will seek to Q. recover from its Missouri customers any costs related to 17 the assumption of the liability in that paragraph? 18 19 If it's a generation liability that Α. 20 become -- that is included in cost of service in a test 21 year in a rate case at some future period related to the 22 generation that stays, yes, we would expect to recover it. 23 If it's a generation liability that's it's outside a test 24 year, there wouldn't be any specific recovery. If it's a 25 T&D related liability, UE would not be responsible for it.

1 Q. And I'd like to refer you just to one last 2 paragraph, and it's on that same page, paragraph 2.2, small B, and could you identify what it is your 3 4 understanding of the meaning of that paragraph? I'm not exactly sure what particular 5 Α. 6 liabilities are being talked about in that section. Is the company presenting a witness during 7 Q. 8 these proceedings who might be able to answer that 9 question? 10 A. I think Mr. Weiss would do a better job than I. 11 I'd like to refer you to page 7 of your 12 Q. direct testimony, lines 11 to 13. 13 14 MR. RAYBUCK: I'm sorry. What page? MR. DOTTHEIM: Page 7, lines 11 to 13. 15 MR. RAYBUCK: Thank you. 16 THE WITNESS: Okay. 17 BY MR. DOTTHEIM: 18 19 And you state therein, do you not, that Q. 20 AmerenUE will retain ownership of the generator lead line and related equipment connecting the Venice and Keokuk 21 22 plants to the transmission grid? 23 Α. Yes, I do. 24 Q. Could you identify what you are referring 25 to, what you mean by the words generator lead lines and

1 related equipment?

2 A. Only in a general sense. I'd be happy to do it in a general way. The transmission system, 3 transmission lines and system we're proposing transfer to 4 5 CIPS, and then the generation related equipment, including 6 these lead lines and generation related equipment would 7 stay with UE, along with the power plants. 8 Q. Does that phrase include the switch yard at Venice, if you know? 9 10 Α. I think it does. I think Mr. Weiss could be more precise. 11 Q. Does that phrase include the switch gear 12 building at Venice? 13 14 We're down to a level of detail that this Α. policy witness does not know the answer to. 15 16 Q. Thank you. MR. RAYBUCK: One observation, your Honor. 17 Mr. Getz is probably in a better position to answer that. 18 19 He is relating -- he is going to address the issue of the 20 listing of the assets. 21 JUDGE THOMPSON: Thank you, sir. 22 BY MR. DOTTHEIM: 23 Q. Mr. Nelson, could you identify how 24 AmerenUE's best interests are protected and implemented 25 under the current Ameren corporate structure?

1 MR. RAYBUCK: Object to this on grounds of 2 relevance, your Honor. 3 JUDGE THOMPSON: Read back the question, Kellene. 4 5 THE REPORTER: "Question: Mr. Nelson, 6 could you identify how AmerenUE's best interests are 7 protected and implemented under the current Ameren 8 corporate structure?" 9 JUDGE THOMPSON: Sustain the objection. 10 MR. DOTTHEIM: If I could have a moment? JUDGE THOMPSON: You may. 11 12 BY MR. DOTTHEIM: Mr. Nelson, do you have a copy of the 13 Ο. 14 one-page sheet of paper document that Mr. Lowery used in 15 his opening statement? Α. 16 Yes, sir, I do. I'd like to refer you in particular to the 17 Q. paragraph item 2A and the third bullet. It's an arrow 18 more than a bullet. 19 20 Α. I see it. 21 Q. Yesterday you made reference to, I believe, 22 a top-down approach analysis. Would you characterize the 23 analysis that appears in that bullet as a top-down 24 approach? 25 A. No. I think this is just a statement of

1 fact that 374 per KW is 26 percent less than 471 per KW. 2 Q. Thank you. 3 A. I don't know if necessarily that's a 4 top-down analysis. 5 JUDGE THOMPSON: Simple math, something a 6 lawyer could do? THE WITNESS: In fact, one did check it, 7 8 yes. 9 MR. RAYBUCK: Even a mathematically 10 challenged lawyer. BY MR. DOTTHEIM: 11 Q. Mr. Nelson, was a study performed regarding 12 the financial impact of the Metro East transfer on 13 14 AmerenCIPS? What I'm struggling with, there was no 15 Α. revenue requirement study. I know that for sure. What I 16 don't know is whether we projected return on equity for 17 18 the next five years for AmerenCIPS as a result of this 19 transaction, and I think we did, yes. I do recall we did 20 do that. 21 Do you recall the results of that study? Q. 22 MR. RAYBUCK: Object to this on grounds of 23 relevance, your Honor. 24 JUDGE THOMPSON: Kellene, could you read 25 that back?

1 THE REPORTER: The last question was, "Do 2 you recall the results of that study?" 3 JUDGE THOMPSON: What was the preceding question? 4 THE REPORTER: "Question: Mr. Nelson, was 5 6 a study performed regarding the financial impact of the Metro East transfer on AmerenCIPS?" 7 8 JUDGE THOMPSON: I'm going to overrule the 9 objection. You may answer if you're able. 10 THE WITNESS: And I answered there was no 11 revenue requirement study, but we did supply a study filing with the Illinois Commission as required by law 12 that projected the return on equity with and without the 13 14 transfer. The purpose of that study is to show whether we 15 fall below the statutory floor that would call for an automatic rate increase, and we did not fall below that 16 17 floor. 18 BY MR. DOTTHEIM: 19 Do you recall the rate of returns that were Q. identified in the filing that was made with the --20 21 No, I don't. Α. 22 Ο. -- Illinois Commission? 23 MR. RAYBUCK: I was just going to alert you 24 that we may be getting into confidential areas, but I 25 believe my concern is moot.

1 JUDGE THOMPSON: Very well. BY MR. DOTTHEIM: 2 3 Q. I'd like to ask you the same question as 4 far as whether there was a study performed of the financial impact of the Metro East, proposed Metro East 5 6 transfer on Ameren Energy Generating? 7 MR. RAYBUCK: Object again on grounds of 8 relevance, your Honor. 9 JUDGE THOMPSON: Isn't Ameren Energy 10 Generating an unregulated entity? THE WITNESS: It's not regulated by this 11 Commission. Obviously power contracts are regulated by 12 FERC, but in general it's unregulated, yes. 13 14 JUDGE THOMPSON: Not regulated by this Commission? 15 THE WITNESS: That's correct. 16 17 JUDGE THOMPSON: I sustain the objection. 18 MR. DOTTHEIM: If I could have a moment, 19 please? 20 JUDGE THOMPSON: You may. 21 BY MR. DOTTHEIM: 22 Q. Mr. Nelson, again, you're the policy 23 witness, and I think your testimony covers the various 24 issues that have been raised by the intervenors or other 25 parties in this case. I'd like to ask you a question

1 regarding the decommissioning trust fund issue, which I 2 believe has been identified as an issue in amount of \$272,000. And I would ask you whether you consider that 3 dollar value, \$272,000, as being material or immaterial? 4 Material or immaterial to what? 5 Α. 6 Q. Mr. Nelson, you tell me how you would 7 define it for purposes of this case. 8 Α. Since we're talking about 138 million in 9 assets that are being transferred, which is the amount of the T&D property being transferred to CIPS. And we're 10 11 talking about, if I remember correctly, about 240 million of generating assets that would be allocated to the 12 13 Missouri retail jurisdiction, in that context it's 14 immaterial. 15 MR. DOTTHEIM: One moment again, please? JUDGE THOMPSON: Certainly. 16 MR. DOTTHEIM: Thank you, Mr. Nelson. I 17 have no further questions. 18 19 JUDGE THOMPSON: Thank you, Mr. Dottheim. 20 We will take a five-minute recess at this time, and then return for Mr. Coffman's cross-examination. You will 21 22 still be on the stand, Mr. Nelson. 23 (A BREAK WAS TAKEN.) 24 JUDGE THOMPSON: Mr. Nelson, you're still 25 under oath. Mr. Coffman, cross?

1 MR. COFFMAN: Thank you. CROSS-EXAMINATION BY MR. COFFMAN: 2 3 Good morning, Mr. Nelson. Ο. Α. Good morning. 4 Before I get into more specific questions, 5 Ο. 6 let me just ask an important but general question. Is 7 this proposed asset transfer or the proposed transaction 8 with the Metro East Illinois properties, do you believe that it is an arm's length transaction? 9 10 Α. Clearly in one respect it is arm's length, because you have the Illinois Commerce Commission on one 11 end of the arm and the Missouri Public Service Commission 12 on the other end of the arm, both with conflicting 13 14 interests, both wanting to make sure the transaction's 15 fair, both keenly interested in the -- in their own retail customers in their state. So from that perspective, I 16 think it is very arm's length. 17 Let me stop you, Mr. Nelson. 18 Q. 19 You asked me a question. I was answering Α. 20 it. 21 JUDGE THOMPSON: Were you finished with 22 your answer, sir? 23 THE WITNESS: No, I wasn't finished. 24 JUDGE THOMPSON: Please finish your answer. 25 BY MR. COFFMAN:

1 Q. Go ahead.

2 Α. So from that perspective, I think it is very arm's length. What we've tried to do from the 3 company's standpoint, meaning the UE and CIPS standpoint, 4 5 is to fashion a transaction that will be acceptable to the 6 Illinois Commerce Commission and to the Missouri Public Service Commission, and they both, as a regulated 7 8 monopoly, they're going to make sure that customer 9 interests are represented, and I think we've done so. 10 It's fair to both. Q. So is your answer yes to my question? Is 11 it an arm's length transaction? 12 JUDGE THOMPSON: I believe he said yes. 13 14 THE WITNESS: Yes, it is, given that the two Commissions are on each end of the arm. 15 16 BY MR. COFFMAN: 17 Q. But the two commissions, the Illinois 18 Commerce Commission and the Missouri Public Service 19 Commission are not parties to the asset transfer 20 agreement, are they? 21 Α. They're not parties to the agreement, but 22 they both have to approve the agreement. 23 Q. Okay. You would agree with me that the two 24 parties to the transfer agreement are AmerenUE and 25 AmerenCIPS, correct?

1 A. Correct.

And did you state earlier that the decision 2 Q. was made to pursue this transaction by -- did you say it 3 4 was three members of the senior team, or did you say? I said it was made by our senior team, and 5 Α. 6 I believe I mentioned three senior team members that are officers of both of those companies. 7 8 Q. Is that Mr. Rainwater, Mr. Baxter and Mr. Sullivan? 9 10 Α. Yes, but the rest of the senior team members were involved in the decision. 11 And those senior team members or at least 12 Ο. 13 most of them wear many hats? Isn't it true that most of 14 them are officers in all of the Ameren Corporation subsidiaries? 15 Some are officers in all; some are not. 16 Α. Can you tell me which members of the senior 17 Q. team are not officers of all subsidiaries? 18 19 Gary Randolph is a senior VP of AmerenUE Α. 20 only. Tom Voss is a -- is the president of the unregulated companies, but is not an officer of UE. 21 22 Ο. Okay. Let me ask more specifically how 23 this decision was made to pursue the transaction. Was it 24 the entire senior team that decided to go forward? Were 25 they the ones that initiated this proposal within Ameren?

1 MR. RAYBUCK: Your Honor, I'm going to 2 object to this for two reasons. No. 1, I believe it's repetitive, as compared to what Mr. Dottheim has been 3 inquiring about. Second, I believe it's been asked and 4 answered a number of times. It's a senior team decision, 5 6 that is in the record. I believe it's repetitive. MR. COFFMAN: Your Honor, similar questions 7 8 have been asked, and I believe different answers have been 9 given, confusingly similar answers perhaps, and I just 10 would like to get a definitive answer. 11 JUDGE THOMPSON: I'm going to overrule the objection. I would urge you, Mr. Coffman, to please not 12 13 cover ground that has been well plowed already. 14 MR. COFFMAN: I'll do my best. 15 JUDGE THOMPSON: Thank you. Please 16 proceed. BY MR. COFFMAN: 17 Q. Can you in direct terms explain to me how 18 19 this decision was made to go forward with the asset 20 transfer proposal within Ameren? 21 Α. I'll try. Go back to testimony that I gave 22 yesterday. This is really the third time. We thought 23 this was a good deal when we did the CIPS/UE merger. 24 That's when the first decision was made. We've continued 25 to think this was a good deal for Missouri retail since

1 then.

2 Q. When you say we, who are you referring to? 3 Senior management of AmerenUE, AmerenCIPS Α. and Ameren Corporation. 4 And when Mr. Baxter, Mr. Sullivan and 5 Ο. 6 Mr. Rainwater get together in a room to discuss this transaction, are they -- don't each sit down and focus on 7 8 one of these entities, do they, or do they? Or do they 9 sits down and at one time represent all AmerenUE, 10 AmerenCIPS and other Ameren subsidiaries? 11 Α. They're fully conscious of their responsibilities as officers of AmerenUE, AmerenCIPS and 12 Ameren Corporation. They understand the different 13 14 stakeholders involved in those corporations, including 15 retail customers and including our shareholders. 16 Q. Was there at any time -- was there any time in the decision-making process where one of these 17 18 individuals sat down and focused only on AmerenUE's 19 interests or were they at the same time also representing 20 other subsidiaries as well as Ameren Corporation itself? 21 Α. There was a thorough discussion in regard 2.2 to the Metro East transfer on the impact for UE's retail 23 customers, and we think it's a clear winner for UE's 24 retail customers, as we've testified. 25 Q. Does the senior team ever meet to discuss

1 AmerenUE exclusively?

A. Ameren -- I don't know if there is a special meeting -- I don't know whether there's been a special meeting solely for -- yes, I do. I remember instances now where we have had a meeting with only UE topics in it.

Q. How often did they meet to have AmerenUE8 exclusive topics?

9 MR. RAYBUCK: Your Honor, I'd like to 10 object again on the grounds that this is repetitious, and 11 further, I believe your observation made with regard to Mr. Dottheim's cross-examination is fully applicable here. 12 13 What Mr. Coffman is doing appears to me is inquiring as if 14 this were a deposition, and I believe this needs to be 15 expedited if we're going to be finishing within the five 16 days allotted. So I believe certainly some latitude is appropriate for Mr. Dottheim or Mr. Coffman, but I believe 17 18 we're way beyond that it's entirely repetitious.

19 MR. COFFMAN: Your Honor, I don't believe 20 this question has ever been asked yet, and I don't believe 21 I should be disadvantaged simply because of where we are 22 at this moment. This is my first opportunity to ask 23 cross-examination questions of Mr. Nelson. 24 JUDGE THOMPSON: I have no intention of

25 disadvantaging you, Mr. Coffman. However, I will point

1 out that the general question, how often do you have 2 special meetings relating to AmerenUE topic is only loosely relevant to this particular case, and so I will 3 4 allow you to proceed, but I urge you to tie it to the issues in this matter as quickly as you can. 5 6 MR. COFFMAN: I understand. 7 JUDGE THOMPSON: Please proceed. 8 BY MR. COFFMAN: 9 Can you tell me generally how often the Q. senior team meets to discuss AmerenUE topics exclusively? 10 11 Α. No. I can remember two or three meetings 12 with senior management, maybe four, maybe five, dedicated 13 solely to AmerenUE topics, especially related to resource 14 planning. I'm not -- I do not attend all meetings of the Ameren senior team, so I don't know what's on their 15 16 agenda. So I really can't answer your question. But you're at least aware that at least on 17 Q. one occasion they have discussed AmerenUE topics only? 18 19 Yes, and as I testified earlier, we fully Α. 20 vetted the benefits for AmerenUE for the Metro East transfer with the senior team. 21 22 Ο. Let me direct you to your direct testimony, 23 page 11, lines 9 through 14. If I'm understanding your 24 testimony there -- and correct me if I'm wrong. 25 Α. Direct page 11?

1 Q. Direct testimony, page 11.

2 A. And then what lines?

3 Q. Lines 9 through 14.

A. Okay. Thank you.

5 Q. You state there that the primary purpose 6 for the transfer is to effectuate an electric resource 7 plan in a manner beneficial to Missouri customers. You 8 still believe that?

9 A. Yes, I do, although the secondary purpose10 is almost of equal weight.

11 Q. Can you tell me which of these purposes 12 drove the decision to pursue the transfer? Am I 13 understanding you correctly that the primary purpose, the 14 main driver is to find the most efficient source of 15 resources for AmerenUE?

16 A. That's correct.

Q. Do you believe that the Public Service
Commission should approve this transfer simply because
Illinois has restructured its electric market in a manner
that's different from Missouri's for electricity?
A. We're not asking the Commission to approve

22 it solely for that purpose.

23 Q. You say that the second purpose you state 24 here is almost equal weight is the purpose of

25 restructuring business functions to be more in line with

the status of customer choice in the respective states.
 Why should -- why should the Missouri Public Service
 Commission care about that purpose?

4 Α. I can give you one example, practical 5 example. As UE has resource needs, meaning additional 6 generation needs to serve its load, and it wants to either build or buy generation or else go out for long-term power 7 8 contracts, we get conflicting -- there's conflicting 9 desires from those two commissions. As you'll notice in 10 the Stip & Agreement in Missouri, the Missouri Commission 11 wants us to have company-owned generation. That is not 12 the desire nor the statutory intent in Illinois, where the 13 delivery service companies which have no generation are 14 going to use an RFP process to purchase power.

15 So UE has split regulatory regimes, because 16 it needs to add power capacity, generating capacity to serve its customer needs, it needs to go to both 17 18 commissions and they have different goals, different 19 themes, different purposes, and it's very difficult, as we 20 experienced with adding generation at our Venice site, a 21 relatively small amount of generation, to get the two 22 Commissions to agree.

Q. And is it your understanding that the Illinois Commerce Commission would like to see this transfer take place?

1 Α. They've already approved the electric and 2 we have an agreed order with Staff with no lingering objections. I'm confident they will approve the gas side. 3 4 Ο. Is it your understanding that the Illinois 5 Commerce Commission believes that this will further their 6 regulatory goals of retail choice market in Illinois? 7 Α. Yes, it turns the Metro East territory into 8 a delivery service territory only that has no generation, 9 and then the wholesale market will bid on supplying that 10 generation. Okay. Now, then --11 Q. I'm sorry. I said that wrong. The 12 Α. wholesale generation market will bid on serving that Metro 13 14 East load beginning in 2007. Now, the Illinois customers of AmerenUE do 15 Ο. not have many options for their electric service, do they, 16 17 at the moment? 18 I don't agree with that at all. Α. 19 Okay. Residential customers? Do Q. 20 residential customers have options as to their electric provider? 21 22 A. Yes, they do. 23 Q. How many options? 24 Α. They're free to choose whoever they want to 25 supply their power.

1 JUDGE THOMPSON: Mr. Coffman, is this 2 relevant to this Commission? MR. COFFMAN: I'll move on. 3 4 JUDGE THOMPSON: Thank you. BY MR. COFFMAN: 5 6 Q. Let me follow up on a couple of questions 7 that Mr. Dottheim asked relating to Ameren's offer to 8 amend the Joint Dispatch Agreement. Did I understand your 9 testimony earlier that this offer to amend the JDA is an offer that would be made only if the Commission ordered it 10 as a condition in this case, or is it an offer that would 11 stand alone from this case? 12 13 MR. RAYBUCK: Object to this as being asked and answered, your Honor. 14 15 JUDGE THOMPSON: Read it back, Kellene. THE REPORTER: "Question: Let me follow up 16 on a couple of questions that Mr. Dottheim asked relating 17 to Ameren's offer to amend the Joint Dispatch Agreement. 18 19 Did I understand your testimony earlier that this offer to 20 amend the JDA is an offer that would be made only if the Commission ordered it as a condition in this case, or is 21 22 it an offer that would stand alone from this case?" 23 JUDGE THOMPSON: I'm going to allow it. 24 Overruled. Proceed. 25 THE WITNESS: As I explained in my

testimony, Mr. Coffman, we think the proposal we put before this Commission achieves a 2.4 million revenue requirement savings for Missouri retail is enough to convince the Commission to approve the transfer and reallocation of generation to Missouri retail.

6 We're hoping the Commission will approve 7 this transaction based on that evidence. However, if the 8 Commission wants more, we've offered to split off-system 9 sales based on generation within the JDA, and we are 10 willing to make that change assuming the other regulatory 11 agencies will approve that.

12 BY MR. COFFMAN:

13 I'm still not exactly sure that that Ο. 14 answers my question. Is this a change that AmerenUE is willing to pursue regardless of how the Commission --15 Α. I don't know. 16 Q. -- addresses it? 17 I don't know is the answer. 18 Α. 19 Would this change that we're discussing --Q. 20 and by this change I want to be more exact and that is the 21 statements that we've heard in this hearing that profits 22 from off-system sales would be allocated to AmerenUE based 23 on generation output rather than load. Do you believe 24 that this change would be a substantive change in the JDA? 25 Α. Yes, it is.

1 Q. Has Ameren developed a new draft JDA that 2 reflects this concept? 3 We are working on it. Α. Is there --4 Ο. I personally worked on it. 5 Α. 6 Q. Is there a current draft? There's not a definitive draft. 7 Α. 8 Q. Would it be fair to say the draft is not ready for Staff or Public Counsel to review? 9 10 Α. That's correct. Will it be ready for the parties in this 11 Q. case to review before the record is closed in this case? 12 I don't know, but I --13 Α. 14 Will it be ready for the Commission to Q. review before it makes its decision? 15 Α. It can be. 16 Okay. You do understand that the devil is 17 Q. in the details and the precise drafting of wording can 18 19 sometimes make a big difference in how these particular 20 documents are put together, don't you? 21 Yes, I do. Α. 22 Ο. As to this conditional proposal that you're 23 making regarding a change to the JDA, is Ameren proposing 24 that it would come back to this Commission for approval of 25 the proposed transfer after it has gotten other regulatory

1 approvals of the modified JDA, or would the specific 2 approval be made about the specific language in this particular case before it went to other regulatory 3 4 agencies? 5 MR. RAYBUCK: I'm going to object to this. 6 I've given Mr. Coffman some latitude, but I think we're 7 getting into procedural issues which do not relate to 8 Mr. Nelson's testimony. They would apply to future events 9 if and when we do get an Order from the Commission 10 approving the transfer, and I believe it's calling for 11 speculation and it's premature to delve into this procedural issue. 12 MR. COFFMAN: Your Honor, I think this is 13 14 extremely relevant. Ameren is basing its conclusion that 15 this --JUDGE THOMPSON: I agree. The objection is 16 overruled. Please proceed. 17 MR. COFFMAN: Thank you. 18 19 BY MR. COFFMAN: Do you recall my question, Mr. Nelson? 20 Ο. 21 I'm not exactly sure procedurally how this Α. 22 change will be implemented. I do understand that we need 23 approval from the Illinois Commerce Commission and the 24 Federal Energy Regulatory Commission, but I'm not sure on 25 the order of how we submit that to the various commissions

1 will be carried out.

2 Q. Are there any other regulatory agencies that would need to approve the change besides those two 3 and the Missouri Public Service Commission? 4 Those are the only three I know of. 5 Α. 6 Q. Is it your belief that before a change would be made, the very specific language of the new JDA 7 8 would need to be approved by this Commission here? 9 Α. I'm not sure to that answer. I'm not 10 completely sure of whether we're asking for approval in 11 this proceeding, whether that's an absolute approval or we 12 need to come back to this Commission with a definitive 13 plan. I'm not sure either. You have stated that 14 Ο. 15 Ameren would use its best efforts to see that the modification would be put in place; is that correct? 16 17 Α. Yes. 18 If this Commission decided that the Ο. 19 transfer would be detrimental to the public without such a 20 condition, and the condition would be that Ameren will use its best efforts to make that amendment to the JDA, would 21 22 Ameren be willing to go further to commit that if 23 somewhere along the lines another agency did not approve 24 it and it did not actually come to pass that this 25 amendment was changed in the JDA, that in future

1 ratemaking proceedings it would be assumed as if it had 2 here in Missouri?

3 MR. RAYBUCK: Object, calls for a legal4 conclusion.

JUDGE THOMPSON: Read that one back,Kellene.

THE REPORTER: "Question: If this 7 8 Commission decided that the transfer would be detrimental 9 to the public without such a condition, and the condition 10 would be that Ameren will use its best efforts to make 11 that amendment to the JDA, would Ameren be willing to go further to commit that if somewhere along the lines 12 13 another agency did not approve it and it did not actually 14 come to pass that this amendment was changed in the JDA, that in future ratemaking proceedings it would be assumed 15 as if it had here in Missouri?" 16 JUDGE THOMPSON: I'm going to sustain the 17 18 objection to the question because I think it's

19 unintelligible. Why don't you go at it again?

20 BY MR. COFFMAN:

21 Q. If this pub-- and this is, I suppose, a 22 hypothetical question. Assuming that this Public Service 23 Commission believes that the proposed transfer by itself 24 would be detrimental to the public, but would not be 25 detrimental to the public with the condition relating to

1 what Ameren is proposing to change the JDA, how -- let me 2 ask you, how can we be positive that it ultimately would be not detrimental, given the fact that there are other 3 4 regulatory approvals that would need to be made pursuant 5 to your best efforts? 6 Α. So you placed two conditions, one is that the Commission finds that it's detrimental without this 7 8 change? 9 Q. Yes. 10 And the second condition is that it's not Α. approved by some regulatory agency? 11 Q. Yes. 12 And then what was the finish of that 13 Α. 14 question? How can we be certain, how can the Public 15 Ο. Service Commission be certain that it was not -- it -- the 16 transaction would be not detrimental if the change to the 17 18 JDA was still pending? 19 JUDGE THOMPSON: Didn't your hypothetical 20 include an assumption that the transaction was not 21 approved? 22 MR. COFFMAN: My assumption and my 23 hypothetical is the Public Service Commission comes to the 24 conclusion that --25 JUDGE THOMPSON: In other words, the

1 transaction's conditioned on the change to the JDA? 2 MR. COFFMAN: Yes. It is my understanding 3 that the Commission could offer essentially to Ameren that 4 it could go forward with the transaction conditioned on a change in the JDA. As I'm understanding what Ameren is 5 6 willing to offer, is that it would use its best efforts to propose a change to the JDA. 7 BY MR. COFFMAN: 8 9 My question to you is, how can they be Q. 10 certain that it would be not detrimental if that was their 11 assumption if it's still pending? I guess my answer is, I don't know. 12 Α. 13 Ο. Okay. Would Ameren agree that granting 14 conditional approval of the application based on Ameren's 15 best efforts, withholding final approval until all other 16 regulatory approvals had been granted? 17 I'm not authorized to make that commitment. Α. 18 Okay. There was a question earlier, I Q. 19 believe in response to Mr. Dottheim, about reserve margins 20 for AmerenUE in the future. Do you know if AmerenUE has a separate reserve margin from AmerenCIPS? 21 22 Α. Yes, I do. And what's the basis of that belief? 23 Ο. 24 Α. Because I work in the area extensively with 25 Mr. Voytas, I understand the terms of the Joint Dispatch

Agreement. The terms are that each company, meaning
 Ameren UE and Genco, has enough assets to serve its own
 load independently of the JDA.

4 Q. What is the source of the reserve margin5 restriction placed on these entities?

A. There's actually two sections in the Joint Dispatch Agreement that make it very clear that each company must stand up on its own for long-term planning purposes, meaning having secured enough generation to serve its own load.

11 Q. What are the consequences if one of these 12 entities missed its reserve margin by, say, a percentage 13 point?

14 I may be stepping into an area of law, but Α. 15 let me conjecture that if there are two parties to the 16 agreement, one party doesn't think the other party's fulfilling its obligation on the agreement, I imagine 17 18 there are some remedies, such as suing the other member --19 I don't know -- terminating the agreement. Terminating 20 the agreement is obviously a remedy that's allowed under 21 the agreement.

22 Q. And that's allowed based on one entity not 23 meeting its reserve margin?

A. They have the right, each company has the right to issue a notice to terminate. I'm saying if the

1 other company were not fulfilling its obligation, that 2 right would be available to the party that was being hurt. 3 Okay. Let me move on. Would you agree Ο. 4 that if the Metro East transfer is approved, that in subsequent rate cases there would be implication, as based 5 6 on the various components of the cost of service, in a 7 rate case? 8 Α. Yes. 9 Let me turn you to your surrebuttal Q. testimony, page 3, last lines, 24 and 25. You state there 10 11 that future and uncertain ratemaking consequences are not properly an issue in this case. I assume you're not 12 stating a legal opinion there? 13 14 Α. That's correct. 15 Ο. What is the basis of that opinion? I explained that yesterday to Mr. Dottheim. 16 Α. Is that based on the reading of past Public 17 Q. 18 Service Commission decisions? 19 Yes, it is. And as I said yesterday, Α. 20 education from counsel, the reading of the decisions and discussions with company counsel. 21 22 Ο. Okay. But it is -- it is your opinion, I 23 understand from reading your testimony -- and correct me 24 if I'm wrong -- that you believe that the proposed 25 transfer would actually have a positive ratemaking effect

1 for Missouri ratepayers?

2 A. Yes. I firmly believe that revenue 3 requirements after the transfer are less for Missouri retail than they would have been without the transfer. 4 And if you're so firm in your conviction, 5 Ο. 6 why wouldn't AmerenUE simply offer as a general condition 7 in this case that the transfer be approved and that rates 8 would be based upon -- rates would be no higher than an 9 assumption as if the transfer had not occurred? 10 Α. Because that would be something impossible 11 to prove one way or the other. I'm not disagreeing with you on that point, 12 Q. but if it were possible, would you have a -- would you 13 14 have a problem in agreeing to such a hold harmless condition? 15 16 MR. RAYBUCK: I object as being asked and answered. It's also argumentative, your Honor. He's 17 18 asking to assume it's possible and Mr. Nelson is saying 19 it's not. 20 JUDGE THOMPSON: Why don't you read it 21 back, Kellene? 22 MR. COFFMAN: I'll withdraw the question. 23 JUDGE THOMPSON: Very well. Please proceed 24 BY MR. COFFMAN: 25 Q. Your tasks within Ameren include strategic

1 planning; is that correct?

2 Α. Yes, sir. 3 And there is a strategic business plan for Ο. Ameren, is there not? 4 5 Yes, there is. Α. 6 Q. Is there a separate document for AmerenUE's strategic planning? 7 8 Α. We have one Ameren strategic plan that 9 covers all the entities. Business lines may have lower 10 level plans, and by business lines I mean the energy 11 delivery business line or a generation business line. 12 And those business lines cross over the Q. various affiliates? 13 14 A. Correct. 15 Ο. Okay. Let me ask you a couple of questions about EEI, and I guess I should probably call it EE, Inc. 16 to distinguish it from a trade organization. And by that 17 18 I mean the Electric Energy, Inc. entity. 19 In your surrebuttal testimony at page 24, 20 about line 23 on to the next page, you state that EE, Inc. is not able to sell at a price less than market price and 21 22 still act responsibly to its shareholders; is that 23 correct? 24 A. That's correct. 25 Q. Is AmerenUE one of EE, Inc.'s largest

1 shareholders?

2 A. Yes. It owns 40 percent of the stock of 3 EE, Inc. Ο. Okay. And that makes AmerenUE EE, Inc.'s 4 5 largest shareholder, doesn't it? 6 Α. Right now it does. Has it always been the largest shareholder? 7 Q. 8 Α. I think so, yes. Is it correct that AmerenUE needed the 9 Q. Missouri Commission's approval before it could acquire the 10 stock in EE, Inc.? 11 12 A. I don't know. 13 Ο. Have you reviewed past Missouri Commission 14 decisions relating to EE, Inc.? MR. RAYBUCK: Object to this on grounds of 15 relevance, your Honor. There's no showing that this 16 relates to the Metro East transfer. 17 JUDGE THOMPSON: Mr. Coffman, what is the 18 19 relevance? MR. COFFMAN: Relates to the least cost 20 21 planning issue. Perhaps --22 JUDGE THOMPSON: We've established that 23 Ameren is presently the largest single shareholder. What 24 is the relevance of whether or not he's reviewed past 25 Commission decisions respecting EE, Inc.?
1 MR. COFFMAN: There's a dispute about 2 whether or not this was an existing known resource available to AmerenUE, relates directly and significantly 3 to whether or not this was an option available when they 4 5 decided to propose the Metro East transfer. They would 6 like us to not be discussing it. 7 JUDGE THOMPSON: That would indeed be 8 relevant, but your questioning goes to his review of past 9 Commission orders relating to that company, and I don't 10 find that relevant. I'm going to sustain the objection. BY MR. COFFMAN: 11 12 Would you agree with me that EE, Inc. is a Q. 13 very low cost power resource for AmerenUE at the moment? 14 Α. Yes, it is. And hasn't AmerenUE or in the past Union 15 Ο. Electric stated to this Commission that it's a very 16 efficient and economical source of power? 17 I'm not positive, but I wouldn't doubt it. 18 Α. 19 Is it your testimony that EE, Inc. has Q. 20 determined that it is not able to sell its output at cost 21 plus a return if this price is less than market? 22 Α. Through discussions with the Chairman of 23 Electric Energy, Inc., it's not inclined to sell at a 24 price less than market, plus EE, Inc. doesn't like the 25 concept of selling to an affiliate where it's going to get

1 the lesser of cost or market. So it really doesn't know 2 what it's going to get. The affiliate rules really 3 deterred the transaction, the possible extension of the 4 contract.

5 Q. The basis of this opinion is based on your 6 discussions with the chairman of EE, Inc.?

A. Plus two past experiences where AmerenUE issued an RFP for power to the general -- not the general public, but to power suppliers in the region, including EE, Inc. and they refused to bid. And after questioning by Mr. Voytas they said they did not want to bid on supplying its affiliate UE.

Q. So you have been involved in discussions
with employees of EE, Inc., and have other employees of
AmerenUE been involved in these discussions?

16 A. I don't know for sure. However, Mr. Voytas17 and I are the ones arranging power supply for UE.

18 MR. COFFMAN: Your Honor, I'd like to mark19 an exhibit at this point.

20 JUDGE THOMPSON: You may. This will be 21 Exhibit No. 31.

(EXHIBIT NO. 31 WAS MARKED FOR
IDENTIFICATION BY THE REPORTER.)
JUDGE THOMPSON: And this is what, Public
Counsel's Data Request No. 617?

1 MR. COFFMAN: Yes. 2 JUDGE THOMPSON: And UE's response? MR. COFFMAN: Yes. 3 JUDGE THOMPSON: Do you have copies for the 4 5 Commissioners? 6 MR. COFFMAN: I have three more. 7 JUDGE THOMPSON: Thank you. 8 BY MR. COFFMAN: 9 Have you identified yourself with what's Q. been marked as Exhibit 31, Mr. Nelson? 10 11 Α. In part. MR. RAYBUCK: Your Honor, before 12 Mr. Coffman gets into any questions, I want to alert you 13 14 that I intend -- I do object now to the discussion of this 15 on grounds of relevance. This does not relate in any way to the Metro East, and in particular does not relate in 16 any way to least cost issue. It relates to the 17 organization, the corporate offerings of EE, Inc. and that 18 19 is beyond the scope of this proceeding and has no 20 relevance to it. 21 MR. COFFMAN: Your Honor, this --22 JUDGE THOMPSON: At this point all we've 23 done is mark it, so your objection, I think, is premature. 24 Now, when he actually asks a question about it that you 25 believe is irrelevant, that would be the time to object.

1 MR. COFFMAN: I'll just in advance explain 2 to the Bench that the -- it is very much at issue based on Mr. Nelson's surrebuttal testimony exactly the degree of 3 control that Ameren may have over decision-making at EE, 4 Inc. and that is the basis of my inquiry here. 5 6 JUDGE THOMPSON: Well, what's the relevance 7 of that to this case? 8 MR. COFFMAN: To the least cost decision 9 about whether the Metro East transfer is the least cost 10 option available to AmerenUE, as opposed to extension of the current contract with EEI. 11 JUDGE THOMPSON: I'm going to give you some 12 13 leeway to pursue that, but you need to kind of sequence 14 your questions so that the relevance is clear. So fire 15 away. BY MR. COFFMAN: 16 Okay. Mr. Nelson, I assume you have had a 17 Q. 18 chance to review this --19 Yes, I did. Α. Q. 20 -- Data Request and response to Public 21 Counsel No. 617? 22 Α. Yes, sir. 23 Q. Do you believe this to be -- and you were 24 the individual -- well, have you seen this before? 25 A. I have.

1 Q. And do you believe this accurately reflects 2 the board of directors for EE, Inc.? 3 MR. RAYBUCK: Judge, just so the record is 4 clear, I will renew my objection, as I stated earlier, on grounds of relevance. 5 6 JUDGE THOMPSON: Read back his question. 7 THE REPORTER: "Question: And do you 8 believe this accurately reflects the board of directors for EE, Inc.?" 9 10 JUDGE THOMPSON: At this point, the relevance of that question is not clear because you 11 haven't tied EE, Inc. into this transaction. Do you 12 understand? 13 14 MR. COFFMAN: I --JUDGE THOMPSON: You need to follow the 15 thread from this transaction out to EE, Inc. Don't follow 16 it from EE, Inc. into the transaction. Do you see what 17 I'm saying? 18 19 I'm trying to be helpful here. I'm 20 sustaining the objection. 21 BY MR. COFFMAN: 22 Ο. Mr. Nelson, is it not true that a majority 23 of the board of directors for EE, Inc. are either the CEO 24 of AmerenUE or someone who reports directly to him? 25 MR. RAYBUCK: Same objection, your Honor;

1 relevance.

2 JUDGE THOMPSON: Sustained. 3 MR. COFFMAN: Your Honor, this is one of the most crucial issues in this case, and the issue is 4 whether or not AmerenUE can control decision-making at EE, 5 6 Inc. and have available to --7 JUDGE THOMPSON: I understand that, but you 8 have to lay a foundation by showing some relationship between EE, Inc. and Ameren other than who's on the board. 9 In other words -- do you understand where I'm coming from? 10 MR. COFFMAN: Yes. 11 BY MR. COFFMAN: 12 Mr. Nelson, who is the primary decision-13 Ο. maker for resource planning at AmerenUE? Who is the 14 ultimate resource planning decision-maker at AmerenUE? 15 16 Α. Mr. Gary Rainwater. Okay. And does Mr. Rainwater ultimately 17 Q. have or does every individual that works for Ameren 18 19 Holding Corporation and all of its subsidiaries ultimately 20 report to him? Α. 21 Yes. 22 MR. COFFMAN: I'd like to mark another 23 exhibit. 24 JUDGE THOMPSON: Absolutely. What's this 25 one? This will be 32.

1 MR. COFFMAN: This will be Public Counsel 2 Data Request 614 and the response. 3 MR. COFFMAN: I'll note that this is a 4 proprietary. (EXHIBIT NO. 32P WAS MARKED FOR 5 6 IDENTIFICATION BY THE REPORTER.) JUDGE THOMPSON: Again, I'll advise 7 8 counsel, it's your obligation to make sure nothing is said 9 in open hearing that needs to be protected. 10 MR. RAYBUCK: Absolutely, your Honor. I don't know if we'll ever get there because I may well 11 object to this. You may well sustain my objection, but I 12 note that there's no one in the room who should not belong 13 here, if we do get into proprietary issues. 14 JUDGE THOMPSON: But it's also being 15 broadcast to the entire planet over the Internet. 16 17 MR. RAYBUCK: I forgot about that detail. 18 JUDGE THOMPSON: Now, you can't say there's 19 anybody on the planet who cares and is listening, but the 20 potential is there. 21 MR. COFFMAN: I may get into a question 22 that would require a proprietary answer, so I will stop 23 beforehand. 24 JUDGE THOMPSON: I appreciate that. If you 25 believe you are getting there, why don't you ask that we

go in-camera before you pose the question? MR. RAYBUCK: That would be appreciated, Judge. Thank you. MR. COFFMAN: I would have no objection to going in-camera at this moment. JUDGE THOMPSON: Let's do it right now. Okay. We are going to go in-camera. Is the door shut back there? Okay. We have turned off the Internet connection. (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in Volume 8, pages 488 through 495 of the transcript.)

1 JUDGE THOMPSON: Okay. We're back in 2 public session at this time. Please proceed. 3 MR. COFFMAN: Thank you. BY MR. COFFMAN: 4 Q. Is it true that AmerenUE currently does own 5 6 transmission facilities between the state of Missouri and the EE, Inc. Joppa plant in southern Illinois? 7 8 Α. Yes. 9 Do you know precisely how many transmission Q. lines, AmerenUE transmission lines are connected to the 10 11 Joppa plant? A. No. I think it's either one or two, but 12 13 I'm not positive. 14 Would you agree with me that an extension Q. 15 of the current contract that AmerenUE has with EE, Inc. 16 is at least a possible resource option that's available to 17 AmerenUE? 18 A. Not unless EE, Inc. is a willing party. 19 And can you state with absolute confidence Q. 20 that EE, Inc. would not consider AmerenUE as a partner in the future under any circumstances? 21 22 A. I think I've already testified at least 23 twice now that EE, Inc. did not bid on the latest two 24 RFPs, and in discussions with Mr. Alan Kelley, he's not 25 interested in selling at the lower of cost or market.

1 Q. And you know Mr. Kelley because he works 2 for Ameren, doesn't he? 3 Α. Yes. Q. Can you tell me if you have frequent 4 5 contact with anyone else at Ameren who is also a decision-6 maker for EE, Inc.? 7 A. Yes, I do. 8 Ο. Okay. Would you please tell me who those individuals are? 9 Α. 10 Mr. Dan Cole, Gary Rainwater, Chuck Naslund and David Whiteley. 11 12 Q. Okay. Are all those --A. On the board of directors. 13 14 And all those individuals are on the board Q. 15 of directors? Α. Yes. 16 17 Q. And do they constitute a majority of the 18 board? 19 A. Looks likes they do, five out of nine. JUDGE THOMPSON: Is this EEI's board? 20 21 MR. COFFMAN: Yes. 22 BY MR. COFFMAN: 23 Q. The board of EEI. And didn't you state 24 earlier in this proceeding that the president of EE, Inc. 25 Is also an employee of Ameren?

1 Α. That's correct, and he's an employee of Electric Energy, Inc. 2 And how many -- how many individuals serve 3 Ο. on the EE, Inc. board? Would be that nine? 4 I'm not positive. 5 Α. 6 MR. RAYBUCK: Object on grounds of 7 relevance, your Honor. Whether it's nine or eight, we're 8 getting pretty far afield, I believe. 9 JUDGE THOMPSON: I think the appropriate objection is asked and answered, since he just said that. 10 Please proceed. 11 MR. COFFMAN: So I got a yes answer? 12 JUDGE THOMPSON: He had previously 13 testified that five out of nine were employees of Ameren. 14 15 MR. COFFMAN: All right. With that, I think I can move on. Although I would like to offer into 16 evidence Exhibit 32, which is proprietary. 17 18 JUDGE THOMPSON: Do I hear any objections 19 to receipt of Exhibit 32? MR. RAYBUCK: Yes, you do, your Honor. I 20 21 object to this for two reasons, on grounds of relevance, 22 No. 1, for reasons we've gone over before. I won't 23 belabor the record again. Also, I object on grounds that 24 this is speculative and for that ground also. 25 JUDGE THOMPSON: Well, as to relevance, I

1 understand this to be an Ameren document showing 2 generating resources available to Ameren at a point in time. 3 MR. RAYBUCK: I'm sorry. So we're clear, 4 you were offering 32; is that correct? 5 6 MR. COFFMAN: Yes. Public Counsel Data 7 Request 614. Yes. 8 JUDGE THOMPSON: Isn't that the one with 9 the chart? 10 MR. RAYBUCK: 32 is not the chart. 31 is the chart, correct? 11 JUDGE THOMPSON: No. 31 is the list of 12 directors at EEI. 32 is the power generating asset chart. 13 14 MR. RAYBUCK: So 32 -- I apologize. 15 JUDGE THOMPSON: That's quite all right. MR. RAYBUCK: You are correct, Judge, 32 is 16 the one with the chart. I object on grounds of relevance 17 because it involves EE, Inc. and AEM. These are two 18 19 non-regulated affiliates. There's been no showing that it 20 relates to the Metro East transfer. And for the reasons Mr. Nelson indicated, this is a possible plan and, 21 22 therefore, it's speculative. 23 With respect to that second objection, if 24 you do accept it, I guess I would ask that if you overrule 25 my objection, that you accept it for the weight of the

1 evidence, given the fact that there is -- it is a possible 2 plan. 3 JUDGE THOMPSON: Thank you. I overrule both objections. Exhibit 32 is received and made a part 4 of the record of this proceeding. 5 6 (EXHIBIT NO. 32 WAS RECEIVED INTO EVIDENCE.) 7 8 BY MR. COFFMAN: 9 Is it your understanding, Mr. Nelson, that Q. if there's a concern with the inability to achieve a -- or 10 to find a market price, that Ameren can always seek a 11 waiver from the Commission's affiliate transaction rule, 12 as that requires that the lesser of cost or market be the 13 14 basis of affiliate transactions? A. Yes, I understand they can ask for a 15 waiver. 16 MR. COFFMAN: Excuse me for a second. 17 18 JUDGE THOMPSON: Absolutely. 19 BY MR. COFFMAN: 20 Ο. When you stated earlier that you were aware 21 of a plan for Ameren Energy Marketing to use a particular 22 resource, are you aware of any other possible plans that 23 AmerenUE has, any other possible scenarios? 24 MR. RAYBUCK: Can I ask for clarification? 25 I would object -- rather I would object on grounds of

1 vagueness. You were talking about AEM and then you 2 referred to AmerenUE. So I object as being confusing and 3 vaque. JUDGE THOMPSON: I would ask you restate 4 5 your question, Mr. Coffman. I'm also confused. 6 MR. COFFMAN: I was being intentionally general in the way I asked the question. I didn't -- I 7 8 was hoping not to open up any highly confidential 9 information we had in the record or any new. 10 BY MR. COFFMAN: While we were in-camera, we discussed a 11 Q. particular resource option that is a possible option for 12 the future for Ameren Energy Marketing; is that correct? 13 14 Α. That's correct. 15 Ο. Are you aware of any other alternatives 16 that Ameren Energy Marketing may have to that particular resource? 17 18 MR. RAYBUCK: Object on the grounds of 19 relevance. 20 JUDGE THOMPSON: What's the relevance, 21 Mr. Coffman? 22 MR. COFFMAN: The relevance goes to the 23 certainty with which the decision-makers at Ameren Energy 24 Marketing have about what occurs subsequent to December 25 2005. And I just have to reemphasize again that the

1 ultimate resource planning individuals, as I understand 2 it, at AmerenUE and at Ameren Energy Marketing at Electric 3 Energy, Inc. to a majority extent are the exact same 4 individuals. JUDGE THOMPSON: Well, let's assume that to 5 6 be true. Ameren Energy Marketing, are they involved with 7 the regulated load of Union Electric? 8 MR. COFFMAN: Not that I understand. 9 JUDGE THOMPSON: Then where's the 10 relevance? 11 MR. COFFMAN: That the individuals who make 12 those decisions for Ameren Energy Marketing are the 13 precise individuals who make the decisions for AmerenUE, 14 and the decisions faced by those very same individuals are very relevant in this proceeding. 15 16 JUDGE THOMPSON: I think I've given you a 17 lot of leeway on this. I don't know that you've shown --I mean, okay. Let's assume, or let's say it's shown that 18 19 it's the same person who makes these planning decisions. 20 Nonetheless, I think you have to show more to make the 21 activities of the unregulated affiliates relevant to this 22 case. I think you have to show that decisions are being 23 made that are detrimental or that decisions are being made 24 that somehow affect the regulated load, right? 25 In other words, not just that it's the same

1 person, but that load is being transferred in a way back 2 and forth, something of that kind. Am I making sense? 3 MR. COFFMAN: Maybe. JUDGE THOMPSON: I realize this is 4 important to your case, but we just can't keep beating a 5 6 horse that's not relevant. 7 MR. COFFMAN: I will move on to one last 8 line of questioning, but I would like to make another --9 another attempt to offer Exhibit 31 into evidence. And I 10 understand Mr. Raybuck will likely object, and this is the 11 Data Request response that includes the --JUDGE THOMPSON: We've already got it in 12 that five out of nine work for Ameren. Do we need to know 13 exactly who they are? 14 MR. COFFMAN: I think that it would be 15 helpful information for the Commission to see. 16 JUDGE THOMPSON: Well, okay. Do I hear any 17 18 objections to the receipt of Exhibit 31? 19 MR. RAYBUCK: You do, your Honor. I object 20 on grounds of relevance. 21 JUDGE THOMPSON: Okay. I'm going to 22 sustain that objection. 23 MR. COFFMAN: I would like to offer it as 24 an offer of proof. JUDGE THOMPSON: Very well. Exhibit 31 is 25

1 received as an offer of proof.

(EXHIBIT NO. 31 WAS RECEIVED INTO EVIDENCE 2 3 AS AN OFFER OF PROOF.) MR. COFFMAN: Do I need to submit copies? 4 5 I guess copies are already in the record. 6 JUDGE THOMPSON: I think we've already got 7 them. BY MR. COFFMAN: 8 9 One last series of questions I would make. Q. 10 Mr. Nelson, you had a rather unflattering characterization of Mr. Kind in your testimony. You claim that to some 11 extent you believe that he was engaged in conspiracy 12 theory thinking. Do you recall that? 13 14 A. I did not mean it as a -- to 15 mischaracterize Mr. Kind. I was talking about his testimony, and I did think his testimony had the tone of 16 conspiracy theory thinking. 17 18 And I understand that you believe that that Q. 19 related to allegations that you characterize as affiliate 20 abuse? 21 That's the tone of the -- that's what I Α. 22 read into his testimony, that he was accusing Ameren of 23 affiliate abuse. 24 Q. Can I ask you -- I'm sorry. Were you 25 finished?

1 A. Yes. I'm sorry.

2 Q. Could I ask you to be more specific? Could you identify specific passages in Mr. Kind's rebuttal 3 4 testimony that you believe constitute conspiracy theory 5 thinking? 6 Α. I think I could if I had the testimony. JUDGE THOMPSON: Is this useful, 7 8 Mr. Coffman? 9 THE WITNESS: If I had the time to go 10 through. MR. COFFMAN: Well, yes. I think if there 11 are specific passages, that I think I have a right to 12 inquire into exactly what passages they are and exactly 13 14 what way they constitute conspiracy theory thinking or 15 affiliate abuse allegations. 16 JUDGE THOMPSON: I'll give you a little 17 leeway on this. Okay? 18 MR. COFFMAN: Okay. 19 BY MR. COFFMAN: 20 Ο. Let me ask, was this rather just a generalized characterization or was it related to specific 21 22 allegations in Mr. Kind's testimony? 23 Α. In general, it was generalized based on the 24 tone of the testimony. 25 MR. COFFMAN: I'll leave it at that.

1 That's all I have, thanks.

2 JUDGE THOMPSON: Okay. Thank you. We're 3 now ready for questions from the Bench. I'm the only one here at the moment, so we'll start with me, but we're 4 5 going to make sure that the other Commissioners, or the 6 Commissioners -- I'm not a Commissioner -- get a shot at 7 you as well. OUESTIONS BY JUDGE THOMPSON: 8 9 Now, then, are you familiar with the Q. generating assets of AmerenUE? 10 A. Yes, I am. 11 And what are they? 12 Q. A. They're listed on the exhibit Mr. Voytas 13 14 provided. You're looking at direct testimony? 15 Q. Well, I'm looking at his surrebuttal, but I 16 Α. guess they're not listed. 17 18 Q. Okay. The sum total is listed. They're listed by 19 Α. category, Callaway, fossil steam, combustion turbine and 20 21 so on. 22 Q. And this is where? What are you looking at 23 exactly? 24 A. I'm looking at Mr. Voytas' surrebuttal 25 testimony, Schedule 1, marked highly confidential.

1 Q. It is highly confidential? Α. 2 Yes. 3 Do we need to go in-camera to discuss this Ο. 4 matter? 5 MR. RAYBUCK: I don't believe we do, your 6 Honor. If all you want to establish are the UE generating units, Mr. Nelson could refer to Schedule 1. 7 8 JUDGE THOMPSON: If I ask something that 9 you believe needs to be in-camera, please, jump in right 10 away. MR. RAYBUCK: I will. Thank you. 11 12 BY JUDGE THOMPSON: I guess what I want to establish is Union 13 Ο. 14 Electric owns generating assets of its own? 15 Α. Yes, it does. And can you give me just a ballpark 16 Q. percentage idea as of this moment what percentage of its 17 18 load is served by the generating assets it owns? 19 Yes, I can. If you'd like to go to that Α. 20 schedule, I think I can --21 Q. Okay. I'm looking at Schedule 1 on 22 Mr. Voytas' surrebuttal. 23 Α. Right. I can walk you through this, sir. 24 MR. RAYBUCK: Mr. Nelson, I'm going to rely 25 on you to indicate what is highly confidential and what is

1 not.

2 JUDGE THOMPSON: I assume it's the specific 3 numbers that are highly confidential. THE WITNESS: I'm just going to go with 4 5 subtotals, Mr. Raybuck, so I think we'll be safe. 6 MR. RAYBUCK: Okay. THE WITNESS: Let's look in the 2004 7 8 forecast column, and you'll see in the middle of the page 9 where it says capability at time of peak, and you'll see 10 Callaway has 1136 megawatts. BY JUDGE THOMPSON: 11 12 Q. Okay. And fossil steam 5362, and so on, and then 13 Α. a total install generating capability of 8087 megawatts. 14 15 Q. Does the term total install, what does that mean exactly? 16 17 Α. That's what UE actually owns, hard assets 18 that it owns. 19 Very well. Q. So 8087 megawatts. And then further up the 20 Α. page, you'll see a line that says, net integrated adjusted 21 22 demands, 8161 megawatts. 23 Q. Okay. 24 Α. So basically in answer to your question, 25 your Honor, UE owns enough generation at 8087 to about

1 meet its real demands.

2 Q. Okay.

3 And then below that you'll see unreserved Α. purchases section? 4 5 Ο. I see that. 6 Α. Those are long-term purchase contracts that are essentially there to supplement the real assets and 7 8 help us get to the 15 or 17 percent reserve market that we 9 think is necessary to meet demands on a peak day. 10 Q. Because, of course, you can't accurately predict what demand is going to be? 11 12 Correct. There could be a unit down for Α. whatever reason, it could be very hot weather, and we 13 14 think we need a 15 to 17 percent reserve margin. 15 Q. Okay. So in other words, it's simply prudent for the company to have more capability than it 16 17 thinks it would need? Absolutely prudent. 18 Α. 19 Okay. Now, when I look at the unreserved Q. 20 purchases, I see that one of these is net Electric Energy, 21 Inc. 22 Α. That's correct. 23 Ο. Is this the same EE, Inc. that Mr. Coffman 24 was inquiring about? 25 A. Yes, it is.

1 Q. So EE, Inc. as of today constitutes part of 2 Ameren's array of generating assets that are available to meet its load requirements; is that correct? 3 4 Α. Via a power contract, yes. And Union Electric owns 40 percent of that 5 Ο. 6 plant, or of that concern? 7 Α. It owns 40 percent -- let me be careful in 8 answering that. 9 Q. Sure. 10 It does not own 40 percent of the plant. Α. It owns 40 percent of the stock of that company. 11 12 Q. And thank you for making that distinction 13 clear. Now, Electric Energy, Inc., if you know, how many 14 plants does it own? A. It owns -- within Electric Energy, Inc. 15 Itself, there are six units that aggregate to 16 1014 megawatts. 17 Q. Okay. And EE, Inc., of course, decides 18 19 which of its units it's going to use to meet its contract 20 demands to Union Electric, isn't that correct, or does the 21 contract specify which unit would be used? 22 Α. The answer to both questions is yes. EE, 23 Inc. entered into that contract, so it decides, but yes, 24 the contract itself specifies that all those units are 25 intended to meet the demands under the contract. It's a

1 piece of its entire system. Under the contract, we get 2 40 percent of the output of the 1014 megawatts. 40 percent of the 1014 is the 405. 3 And if you know, and if this is not highly 4 Ο. 5 confidential, is the cost per unit of power, whatever that 6 might be, produced by EE, Inc. equivalent to the cost of Ameren's owned units? Is it more or is it less? 7 8 Α. It's clearly less than some, and maybe 9 about the same as some, but it is very low cost. 10 Ο. Okay. Now, it's my understanding in 11 electric generation that there is an order of dispatch, 12 isn't there? A. Yes, there is, sir. 13 14 Q. And there are, for example, base load plants that are always online, correct? 15 16 Α. Yes, very cheap production costs, so they're online as much as they can be. 17 And then there are other production units 18 Q. 19 that are more expensive that are brought online only as 20 necessary; is that correct? 21 Yes, sir. Α. 22 Ο. So in that order of dispatch, if EEI and 23 its plants would be placed in the Ameren order of 24 dispatch, where would they go? 25 Α. The EE, Inc. units would be running all the

1 time they were available. Very low, marginal cost.

2 Q. Okay. Now, when this contract that we've 3 heard talk about expires, it's my understanding your 4 testimony is EE, Inc. is then going to be selling its 5 power to the highest bidder?

6 A. Yes.

7 Q. What --

A. But -- I'm sorry, your Honor, but I might point out, in the exhibit we're looking at, the schedule, that this is another possible playing scenario, the contract does expire at the end of '05, but in this exhibit we showed the contract as being extended.

13 Q. Right. I see that. So do I understand 14 your testimony correctly, at this point we do not know 15 whether we'll be extended or not?

16 A. We do not know with absolute certainty. 17 There has to be two parties to a contract, your Honor, as 18 I know, as you know. EE, Inc. so far is unwilling to 19 enter into a contract.

20 Q. Okay. Now --

A. They've told us their intentions are not to enter into a contract given the lower of cost or market affiliate rules in Missouri.

Q. Now, Ameren, and by that I mean the holdingcompany and all of the affiliates, all of the

1 subsidiaries, controls a majority of the stock in EE, 2 Inc.; is that not correct? 3 Yes, AER owns -- Ameren Energy Resources Α. owns 20 percent of its stock. 4 5 Ο. And Union Electric owns 40 percent? 6 Α. Yes, sir. 7 Q. So if Ameren Energy Resources and Union 8 Electric acted in concert, could they not force EE, Inc. to enter into or extend this contract? 9 10 Α. I'm not sure. 11 Q. Okay. 12 There's a minority shareholder and I don't Α. know what legal rights that minority shareholder has. 13 14 Q. I understand. You also testified, did you not, that --15 Nor am I sure what fiduciary rights -- I'm 16 Α. 17 sorry for interrupting. 18 No. That's quite all right. Q. 19 I'm not sure what fiduciary rights under Α. state law that the shareholders are held to in regard to 20 21 corporate governance. 22 Ο. So in other words, there may be state or 23 federal law preventing that? 24 A. There very well could be. 25 Q. Or if they did do that, they might be

1 liable in some way?

2 Α. Yes, sir. 3 Okay. That's fine. But I also heard, did Ο. I not, that you testified that without this transfer, 4 Ameren will lack sufficient resources to cover its load 5 and reserve margin for this coming summer? 6 7 Α. Correct. 8 Ο. So let's say this transfer is not approved. 9 Ameren still has an obligation -- or Union Electric --10 I've got to keep them separate. Union Electric has an 11 obligation to find that capacity somewhere, does it not? 12 Yes, it does. Α. And where would it turn? 13 Ο. 14 It has two choices, as I see it. One Α. 15 choice is to -- for Union Electric to procure the power and energy in the market to meet its planning reserve 16 requirements. 17 18 Q. In other words, go to the competitive 19 marketplace? 20 Α. Correct. 21 Okay. What's the other? Q. 22 Α. Second choice would be for Union Electric 23 to go to its affiliate, Ameren Energy Genco, and ask 24 forbearance on its part in letting it drag on Genco 25 through the summer. Obviously the generation we're

1 talking about is there within Ameren. It's just that UE
2 was --

Q. In other words, if I could just -- I'm sorry to interrupt you. It's either we go buy it or we get our unregulated generating affiliate to loan us some power basically?

7 Α. That's the general economic concept, yes. 8 Ο. And we're lawyers, so I'm dealing with 9 simple concepts here. Got to keep it simple. Is there 10 any possibility, in your opinion, if this transfer is not 11 approved, that Union Electric would be unable to secure sufficient assets to meet its load and reserve 12 13 requirements for the upcoming summer? 14 Α. Yes, I think there is a possibility, 15 because I'm not sure of the state of the transmission system. Obviously if we -- if UE wants to secure 16

17 generation, it wants firm transmission and a firm power 18 contract. And I really don't know what's available. I

19 think Mr. Voytas and Mr. Pfeiffer would have more

20 knowledge of that subject than I.

21 Q. So in other words, Union Electric would 22 want to know exactly what's going to be available rather 23 than, gosh, we've got to go out and try to buy it? 24 A. Yes.

25 Q. Okay. And as a professional in this field,

1 do you consider that a serious or critical situation? 2 A. I consider it very important. Well, yes, I consider UE's reliability needs to be critical, yes. 3 4 Ο. Now, Union Electric engages in forward 5 planning in terms of its resource needs, does it not? 6 Α. Yes, it does. 7 Q. And so how is it that we find ourselves in 8 March of 2004 wondering how we're going to meet demands for summer of 2004? 9 10 Α. Well, we find ourselves in that position 11 because this proceeding has not been quite as expedited as we'd hoped. 12 Okay. Was -- if you know, is Union 13 Ο. 14 Electric surprised that Public Counsel and Staff opposed the transaction? 15 Α. Yes. 16 Had there been talks between Union Electric 17 Ο. and Staff and/or Public Counsel prior to the filing of the 18 19 application? 20 Α. Yes, sir. And at that time, if you know, were there 21 Q. 22 indications that there was going to be opposition? 23 Α. I think I could characterize my response as 24 cautious optimism based on resource planning discussions 25 with Missouri Staff and several meetings, including one in

1 January of '03, and then the meeting I've talked about in 2 July of 2003, we thought this third time would be a charm. Okay. And you've indicated that the 3 Ο. transaction's already been approved by the Illinois 4 Commerce Commission and by the FERC; is that correct? 5 6 Α. In part. The electric part by the ICC; gas 7 almost there with the ICC FERC approved. 8 Ο. And was there any opposition in either of those forums? 9 10 Α. There was -- I don't think there was any opposition at FERC. Staff in Illinois did their normal 11 good job, as Missouri Staff does, and is very cautious 12 that we were able to work out any difference, and it was 13 an agreed order in Illinois on the gas side, yes. 14 15 Ο. Now, it's my understanding there are some Union Electric-owned assets, generating assets that have 16 been up to now serving the load in the Metro East service 17 18 area; is that correct? 19 You said Union Electric assets? Α. 20 Ο. Right. In other words, you owned some power plants that you've been using to serve your electric 21 22 customers in Metro East? 23 Α. Right. In fact, sir, on this schedule, all 8437 megawatts have been used to serve both the Missouri 24 25 and Illinois side of the river.

1 Q. So in other words, this schedule doesn't 2 distinguish between Metro East and the Missouri service? 3 Right. It's just a portfolio system Α. 4 approach and it's used to serve the entire load. In terms of your dispatch order, where do 5 Ο. 6 the plants that have been serving the Metro East load, 7 where do they fit in the dispatch order? 8 Α. That's what I'm trying to explain, and not 9 doing a good job. 10 Ο. Okay. The whole --11 Α. Doubtless due to my lack of familiarity. 12 Q. 13 Α. UE owns a variety of plants, Callaway, 14 Labadie, Rush Island, which are fossil steam plants, 15 turbine generators, the hydro plants. You're correct that 16 when you talked to me earlier that we dispatch them in order of economic merit, lowest cost first. And then we 17 18 view the Missouri load and the Illinois load as basically 19 one load, and the whole system is dispatched, all the 20 generating units are dispatched to serve that entire load. 21 We don't specifically identify a particular unit for the 22 Metro East load. 23 Ο. And, in fact, you don't even know where the 24 power produced by a given plant is being used? 25 Α. That's correct. It flows through the path

1 of least resistance.

2 Q. Goes into the net, gets used somewhere, but 3 no one can say where? Well, some might, but I don't. 4 Α. 5 Ο. Okay. 6 Α. If I might, it's just the Metro East load is about 6 percent of UE's overall load. 6 percent of 7 that slice of every generating unit is used to serve Metro 8 9 East load. 10 Q. So that's a way to look at it statistically? 11 A. Yes. 12 All right. But if this transfer is 13 Q. 14 approved, the Metro East will then become, what do they call it, a pipes and wire operation? 15 Α. Yes, sir. 16 17 And so it would be a sort of different sort Q. 18 of operation than it has been up to this moment? That's correct. 19 Α. There's not going to be -- CIPS doesn't 20 Q. 21 have any negative generating assets? 22 Α. That's correct. 23 Q. And so that 6 percent of every Union 24 Electric plant that has been serving Metro East will then 25 become available to serve simply Missouri?

1 Α. That's the offer we've got on the table. 2 Q. And that's why you would then be able to meet a higher peak day demand expectancy this summer; is 3 4 that correct? That's correct. That load related to Metro 5 Α. 6 East goes away. The load is about 590 megawatts, that 7 would go away, so that 6 percent of the generation that's 8 unavailable to serve the Missouri load. 9 And does that serve -- the anticipated peak Q. day for this coming summer, does that comfortably meet 10 11 that requirement? A. Yes, sir. 12 JUDGE THOMPSON: Okay. I think that's all 13 14 the questions that I have. You've had a grueling time 15 there. The Commissioners have a special agenda at 16 noontime today, and so we're probably going to take a somewhat longer lunch break than we otherwise would. 17 18 Why don't we break until -- normally we 19 break until 1:15. Let's break until 1:30. Okay? And 20 when we come back, if the Commissioners are not here, then 21 we will go right into recross based on questions from the 22 Bench for Mr. Nelson. 23 Sir? 24 MR. LOWERY: Your Honor, can I just advise 25 the Bench of a development in the case?

1 We have agreed with Staff to settle the 2 Ameren Services issue, and I don't know when would be the most convenient time to handle that, but perhaps if we 3 have a little dead time before the Commissioners get back 4 5 after lunch, we were going to put the two witnesses on for 6 probably literally a minute or two apiece to confirm the 7 terms of the settlement, put an exhibit into the record, 8 and that will get us back on schedule. 9 JUDGE THOMPSON: That's a great idea. You can remind me at that time exactly what that issue is. 10 MR. LOWERY: Okay. I'll do it. 11 JUDGE THOMPSON: I appreciate it. We'll go 12 ahead and go into recess now until 1:30. 13 14 (A BREAK WAS TAKEN.) 15 JUDGE THOMPSON: I think that you-all were going to present the settlement of an issue; is that 16 correct? 17 MS. SHEMWELL: Yes. Thank you, Judge. 18 19 Judge, we'd like to mark an exhibit, please. 20 JUDGE THOMPSON: Certainly. This will be 21 Exhibit 33. 22 (EXHIBIT NO. 33 WAS MARKED FOR 23 IDENTIFICATION BY THE REPORTER.) 24 JUDGE THOMPSON: There you are, Lera. Now 25 for people all over the world, how should we describe this

1 Exhibit No. 33?

2 MS. SHEMWELL: I think we should describe 3 this exhibit as agreements between the company and the Staff on the AMS issue. 4 5 JUDGE THOMPSON: Okay. 6 MS. SHEMWELL: We propose to read it into 7 the record. 8 JUDGE THOMPSON: Go ahead. 9 MS. SHEMWELL: Thank you. The first bullet 10 point, the Staff will review the 900 construction service 11 requests and verify that those requests which Ameren has identified should be transferred to Illinois represents 12 the entire group. 13 14 Bullet point No. 2 is that AmerenUE will identify the costs and allocations which will change as a 15 result of the new allocation inputs, which include things 16 such as customers' revenues and so on, for the 30 days 17 18 prior to the transfer and 30 days after the allocation 19 factors have been updated to reflect the transfer. 20 No. 3, the Staff will review the analysis within 30 days of receipt to verify that the allocation 21 22 changes have resulted in the reassignment of costs to 23 AmerenCIPS as AmerenUE claims. 24 AmerenUE will implement the allocation 25 input changes within 30 days of the approval of the

1 transfer.

2 No. 5, AmerenUE will review the service requests which may require scope changes and identify 3 4 those service requests which do require a change. The Staff will also review the service requests to verify the 5 6 company's list and will work with the company to provide new scope language. 7 8 AmerenUE will provide the list to the Staff 9 within 15 days of the approval of the transfer. The Staff 10 will verify the company's analysis within 45 days within 11 receipt of the information. AmerenUE will provide to Staff written 12 13 instructions to be given employees regarding the impacts 14 the transfer will have on their reporting requirements. 15 The Staff will provide input to the company regarding the lists within 10 days of receipt, and this document --16 which has been marked Exhibit 33, I believe? 17 18 JUDGE THOMPSON: Yes, it has. 19 MS. SHEMWELL: -- is signed by Ameren 20 Witness Gary Weiss and Staff Witness Greg Meyer. 21 JUDGE THOMPSON: Okay. 22 MS. SHEMWELL: The two witnesses are 23 available if anyone has questions. JUDGE THOMPSON: Well, the Commissioners 24 25 aren't here, so I don't know what questions they might
1 have. Perhaps they'll have some when they come down. And 2 for myself, will you just summarize for me what the AMS 3 issue is?

MS. SHEMWELL: AMS is the services company that was formed when Ameren became a holding company. AMS provides a variety of services to the holding company and all of the affiliates, including construction and engineering, legal services, things of that sort.

9 The issue was how the transfer, were it approved by the Commission, would affect the allocation of 10 11 AMS between Missouri and Illinois, all of the services 12 that they provide to the various affiliates, because a request that might have been for AmerenUE would possibly 13 14 include both Missouri and Illinois services. If the two 15 were split, then those costs will go over to Illinois CIPS 16 if the Commission were to approve this.

JUDGE THOMPSON: So the Staff concern was simply to make sure that if the transaction was approved, that the services rendered to the Illinois service area are allocated to CIPS or charged to CIPS, rather than to Union Electric?

MS. SHEMWELL: That is correct. And there are a variety of ways that they can be allocated, things like payroll or employees, to make sure that all of it that should be allocated to Illinois are.

1 JUDGE THOMPSON: Okay. Thank you. I 2 appreciate your explanation. We've marked it as an exhibit. Did you want to offer it? 3 MS. SHEMWELL: I will offer it. Thank you, 4 5 Judge. 6 JUDGE THOMPSON: Do I hear any objections to the receipt of Exhibit 33? 7 8 MR. COFFMAN: No, your Honor. 9 JUDGE THOMPSON: Hearing no objections, 10 Exhibit 33 is received and made a part of the record of the proceeding. Obviously the receipt of it into the 11 record doesn't mean the Commission necessarily will 12 approve it. 13 14 (EXHIBIT NO. 33 WAS RECEIVED INTO EVIDENCE.) 15 MR. COFFMAN: For your information, Public 16 17 Counsel has no objection to the settlement. 18 JUDGE THOMPSON: I'm happy to hear that, 19 because frankly I didn't know. So this takes care of the AMS services issue that remains from the first day of 20 21 hearing. 22 MR. LOWERY: Your Honor, can I address two 23 minor other points? 24 JUDGE THOMPSON: Absolutely. MR. LOWERY: Just for clarification of the 25

1 record, I believe that Witness Greg Meyer of the Staff is 2 the Staff witness that had expressed the concerns that Ms. Shemwell indicated that the settlement addresses, and 3 Ameren Witness Gary Weiss in his surrebuttal testimony 4 addressed the AMS services issues. 5 6 Mr. Weiss' testimony has been marked as an exhibit but has not been offered and entered, and I'd like 7 8 to go ahead and offer his testimony at this time and go 9 ahead and have it entered into the record. 10 JUDGE THOMPSON: Okay. That's Exhibits 7 and 8, surrebuttal and supplemental surrebuttal? 11 MR. LOWERY: That is correct, your Honor. 12 JUDGE THOMPSON: Okay. Do I hear any 13 objections to Exhibit 7 or 8 at this time? 14 15 (No response.) JUDGE THOMPSON: Hearing no objections, 16 those exhibits are received and made a part of the record 17 of this proceeding. 18 19 (EXHIBIT NOS. 7 AND 8 WERE RECEIVED INTO 20 EVIDENCE.) 21 MR. LOWERY: Thank you. 22 MS. SHEMWELL: Judge, has Mr. Meyer's 23 testimony been received? 24 JUDGE THOMPSON: It has, yes, Exhibit 25 No. 4, offered and received.

1 MS. SHEMWELL: Thank you. 2 JUDGE THOMPSON: Thank you. You may step down. Now, I think we're back to Mr. Nelson, and I don't 3 see any Commissioners. So we'll go ahead and do recross 4 based on questions from the Bench. Why don't you come 5 6 back up to the stand, sir? 7 And, Mr. Lowery, I'd like to go ahead and 8 get this marked so that we don't misplace it or lose it. 9 MR. RAYBUCK: Certainly, your Honor. I have extra copies if you would need them. 10 JUDGE THOMPSON: And this will then be 11 Exhibit No. 34. 12 13 MR. RAYBUCK: Yes. And you're referring to the AmerenUE summary of benefits. 14 15 JUDGE THOMPSON: Summary of benefits, 16 correct. MR. RAYBUCK: Okay. 17 JUDGE THOMPSON: Would you like to offer 18 19 that now? MR. RAYBUCK: Yes, your Honor. I would 20 like to offer Exhibit 34 entitled AmerenUE Illinois 21 22 service territory transfer summary of benefits to Missouri 23 ratepayers, and this is what Mr. Lowery had referred to 24 during his opening statement. 25 JUDGE THOMPSON: Do I hear any objections

1 to the receipt of Exhibit 34?

2 (No response.) 3 JUDGE THOMPSON: Hearing no objections, Exhibit 34 is received and made a part of the record in 4 5 this proceeding. 6 (EXHIBIT NO. 34 WAS MARKED AND RECEIVED INTO EVIDENCE.) 7 8 JUDGE THOMPSON: Mr. Dottheim, you are up 9 first. 10 MR. DOTTHEIM: No recross. JUDGE THOMPSON: Very well. Mr. Coffman? 11 12 MR. COFFMAN: No recross at this time. JUDGE THOMPSON: Mr. Raybuck, any redirect? 13 14 MR. RAYBUCK: Yes, your Honor, I do have 15 redirect. JUDGE THOMPSON: Okay. Step up to the 16 17 podium, sir. 18 MR. RAYBUCK: If we could go off the record 19 for a moment, I just wanted to alert you to some 20 housekeeping things. 21 JUDGE THOMPSON: Sure. 22 (AN OFF-THE-RECORD DISCUSSION WAS HELD.) 23 JUDGE THOMPSON: You may inquire. 24 You're still under oath, sir. 25 THE WITNESS: Yes, sir.

1 REDIRECT EXAMINATION BY MR. RAYBUCK:

2 Q. Mr. Nelson, you were asked by Mr. Dottheim yesterday afternoon about the Commission's -- about the 3 stipulation and the Order in the recent electric complaint 4 5 case involving Union Electric, EC-2002-1. Do you recall 6 questions about that? 7 Α. Yes. 8 MR. RAYBUCK: Judge, I would like to mark 9 as Exhibit No. 35 the Report and Order approving the 10 stipulation in EC-2002-1. (EXHIBIT NO. 35 WAS MARKED FOR 11 IDENTIFICATION BY THE REPORTER.) 12 BY MR. RAYBUCK: 13 14 Q. And do you have a copy of that now, Mr. Nelson? 15 Α. 16 No. I see that you've been handed a copy of 17 Q. that. Is that the stipulation and order that you were 18 19 discussing yesterday in your cross-examination with 20 Mr. Dottheim? 21 Yes, it is. Α. 22 Q. All right. And Mr. Dottheim also asked you 23 about an Order in which you referred to the Commission's 24 having previously approved the Joint Dispatch Agreement. 25 Do you recall questions and answers with Mr. Dottheim

1 about that?

2 A. Yes, I do. 3 MR. RAYBUCK: And I would like to mark now as Exhibit 36 the Commission's order approving the 4 5 stipulation in Case No. EA-2000-37. Mr. Lowery will be 6 circulating copies. (EXHIBIT NO. 36 WAS MARKED FOR 7 8 IDENTIFICATION BY THE REPORTER.) BY MR. RAYBUCK: 9 10 Q. And you have that in front of you; is that 11 correct? A. Yes. 12 Q. Yesterday you indicated in that order that 13 the Commission stated that it had previously approved the 14 Joint Dispatch Agreement; is that correct? 15 Α. Yes, it is. 16 Would you please point out what page you 17 Q. were referring to of the order? 18 19 A. It's page 11, or it's also labeled Schedule 2-11. 20 21 Q. You're referring to page 11 of the order; 22 is that correct? 23 A. Yes. 24 Q. Next, Mr. Nelson, you were asked a series 25 of questions by Mr. Dottheim about the various attempts

1 that the company, that Union Electric has made to transfer 2 the Metro East service area, and you were referring to the first attempt that was made in the course of the Union 3 Electric/CIPSCo, Inc. merger proceeding. Do you recall 4 your testimony on that? 5 6 Α. Yes. 7 Q. And I'd like to hand you what's been marked 8 as Exhibit 37. (EXHIBIT NO. 37 WAS MARKED FOR 9 10 IDENTIFICATION BY THE REPORTER.) JUDGE THOMPSON: Could you describe that 11 12 for me, please. MR. RAYBUCK: Yes. This is an or -- this 13 is a Report and Order issued by the Missouri Commission in 14 15 Case No. EM-96-149. I believe Mr. Dottheim gave you that 16 citation in cross-examination yesterday. JUDGE THOMPSON: Okay. Thank you. 17 BY MR. RAYBUCK: 18 19 Q. Do you recall that case citation, 20 Mr. Nelson? Yes, I do. 21 Α. 22 Q. And this is -- are you familiar with 23 this -- were you familiar with the UE/CIPSCo proceeding? 24 A. Yes, I was very familiar. 25 Q. And does this -- do you know whether this

1 order reflects any support or approval by the Commission 2 with regard to the Metro East, the transfer of the Metro 3 East service area?

Yes, I do, and I refreshed my memory last 4 Α. 5 night, just to make sure I had it right. There was a 6 Stipulation & Agreement entered into by Staff and the 7 company, and then there was a Commission Order approving 8 that Stipulation & Agreement. Part of the request that 9 the company made and part of the Stipulation & Agreement 10 was for the Metro East transfer to take place, and the 11 Commission approved the Metro East transfer in this proceeding, and the system support agreement related to 12 13 that.

14 So this transfer case has been before this 15 Commission before, as we discussed, and it was actually 16 approved by this Commission.

Q. And is there any reference in the stipulation or the Order to the system support agreement -A. Yes.
Q. -- to which you just referred?

A. It's section 10 on page 33, is where thesystem support agreement is.

Q. Is this page 33 of the Stipulation?A. Yes, it is. And just for sake of

1 explanation, in Round 1 of the Metro East transfer, UE 2 wanted to transfer its Metro East property to CIPS, but instead of allocating generation to Missouri retail, UE 3 4 would enter into a system support agreement and UE would continue to supply the Metro East load. And that's what 5 6 the Commission approved in this transaction, was that 7 system support agreement, so UE could continue to supply 8 the load of the Metro East.

9 Q. And with regard to that first attempt, did
10 the Illinois Commission approve the Metro East transfer?
11 A. No.

12 Q. And what's your recollection as to why it 13 was a problem for Illinois?

A. The Illinois Commission Staff was concernedwith the system support agreement.

16 Q. And with regard to the system support 17 agreement, did it provide for any generation savings to 18 Missouri?

19 A. In this transaction -- I'm sorry. Let me 20 be specific. In the UE/CIPS merger transaction, UE would 21 continue to supply the generation needs for its former 22 Metro East territory. So there were no generation savings 23 in that example. The status quo was maintained in regard 24 to generation. Whereas in this transaction before the 25 Commission, again we're asking for the Metro East

1 territory transfer, but there is a substantial benefit in 2 that UE's low cost generation is being allocated to the Missouri retail jurisdiction. So in summary, this deal is 3 4 better than the deal the Commission already approved. The Missouri Commission? 5 Ο. 6 Α. Yes. You were asked yesterday about a least cost 7 Q. 8 analysis for gas. Do you recall getting a question to that effect? 9 10 Α. Yes, I do. 11 Q. And I believe you indicated that for the 12 present attempt to transfer the Metro East service area, you did not perform such an analysis for the gas business; 13 14 is that correct? 15 Α. Correct. We did not do a least cost 16 analysis. And why was that not done? 17 Q. It wasn't necessary. We should all keep in 18 Α. 19 mind that we're talking about Illinois jurisdictional gas 20 distribution property and customers, and we're just 21 transferring, asking to transfer Illinois gas property and customers to another regulated utility where it would 22 23 continue to be Illinois-regulated gas distribution. The 24 revenue requirements related to gas before or after this 25 transfer are going to be essentially the same, no

1 difference.

2 Q. You were asked by Mr. Dottheim about the fact that Ameren currently has a single control area. Do 3 you recall questions along that line? 4 5 Yes, I do. Α. 6 Q. And by single control area, we're talking about the AmerenUE and the AmerenCIPS service territories 7 8 being under one control area for electrical purposes; is 9 that correct? 10 Α. That is correct. Does the company have any plans to split 11 Q. the single control area? 12 No, it does not. 13 Α. 14 Does the company have any plans to continue Q. 15 with this single control area? We plan to continue the one control area. 16 Α. And do you have any specifics as to how or 17 Q. 18 why you plan to continue with the single Ameren control 19 area? 20 Α. I don't know where you're going with that, Counsel, but we intend to join the MISO. As part of the 21 22 MISO that single control area continues. 23 Q. Well, with the -- if the Joint Dispatch 24 Agreement continues, what impact, if any, does that have 25 on whether Ameren has a single control area?

A. Are you talking about for resource planning
 purposes?

3 Q. Yes, for the resource planning purpose and4 the purpose of designating network resources.

Right. Now I understand your question. 5 Α. 6 The way that MAIN looks at Ameren since it has a single control area is that it looks at it as one bucket rather 7 8 than two. For MAIN purposes, Ameren has enough generation 9 to meet its reserve margin requirements. Ameren overall 10 has enough generation. I believe we have about a 16 11 percent reserve margin for this summer. Mr. Voytas can confirm that. However, as I mentioned earlier, the Joint 12 13 Dispatch Agreement requires that each company maintain its 14 own level of generation and its own reserve, but again, 15 MAIN looks at it in one bucket.

16 Q. So your testimony is that MAIN looks -- and 17 please identify what MAIN is.

18 A. MAIN is the reliability regulatory council19 that we're a part of.

20 Q. And for purpose -- is it your testimony 21 that for purposes of meeting the reserve requirements, 22 MAIN looks at Ameren as a control area and does not look 23 at AmerenUE in isolation?

A. That's correct.

25 Q. And the last -- well, I'll come back to

1 that. You were asked some questions by Mr. Dottheim about 2 the company's transmission assets located in the state of Illinois. Do you recall questions about that? 3 4 Α. Yes, I do. And I believe you stated that it was your 5 Ο. 6 understanding that that Illinois transmission is subject 7 to the jurisdiction of the Illinois Commerce Commission? 8 Α. Yes, it is. Before we build transmission 9 in Illinois, it's permission from the Illinois Commerce 10 Commission that we need to build it. So the transmission 11 we talked about in my testimony yesterday was Illinois jurisdictional transmission, certified -- before we could 12 build it, it had to be certified by the Illinois Commerce 13 14 Commission. 15 0. You referred -- moving to another topic, 16 Mr. Nelson, Mr. Dottheim inquired of you as to your understanding about the standard in this case, and the 17 18 issue about the effect of uncertain ratemaking 19 consequences. Do you recall questions along those lines? 20 Α. Yes. 21 Q. And you referred to two orders of the 22 Missouri Commission; is that correct? 23 Α. Correct. 24 Ο. And one of those two orders was involving 25 the Gascosage Electric Cooperative and Union Electric; is

1 that correct? Α. 2 Yes. 3 MR. RAYBUCK: And I would like to mark now -- are we up to 37? 4 5 JUDGE THOMPSON: This will be 38. MR. RAYBUCK: I would like to mark as 6 Exhibit 38 the Report and Order in Case No. EO-2002-178, 7 and this involves those two entities that I mentioned, 8 9 AmerenUE and Gascosage Electric Cooperative. (EXHIBIT NO. 38 WAS MARKED FOR 10 IDENTIFICATION BY THE REPORTER.) 11 BY MR. RAYBUCK: 12 Q. Do you have an copy of that order in front 13 14 you, Mr. Nelson? 15 A. I do. And was this the Order that you were 16 Q. referring to yesterday? 17 18 Α. Yes. 19 Q. And is there a -- is there anything specifically that you would like to point out in this 20 21 order as to the basis for your testimony that you gave 22 yesterday? 23 Α. I don't think there's anything above and 24 beyond what I said yesterday, Mr. Raybuck. 25 Q. All right. You were also asked about an

1 Order involving Kansas City Power & Light company. Do you 2 recall that testimony, Mr. Nelson? 3 Α. Yes, I do. MR. RAYBUCK: Judge, I would like to mark 4 as Exhibit No. 39 the Order approving the Stipulation & 5 6 Agreement Case No. EM-2001-464. (EXHIBIT NO. 39 WAS MARKED FOR 7 8 IDENTIFICATION BY THE REPORTER.) BY MR. RAYBUCK: 9 10 Ο. Mr. Nelson, do you have a copy of this order involving Kansas City Power & Light in front of you? 11 12 Α. Yes, I do. 13 Ο. And was this the Order that you were 14 referring to yesterday? 15 Α. Yes. And I don't recall, was there a specific 16 Q. passage from this order that you cited yesterday, or were 17 18 you just generally referring to it? 19 I did refer to a specific passage, but the Α. 20 photocopy I've got is different from the one in front of 21 me, so I don't know where it is. But it dealt with a 22 property owner's right. A property owner shall be allowed 23 to do such things unless it will be detrimental to the 24 public, and that sentence dealt with the right to transfer 25 property.

1 Q. Let me direct you to the top of page 11 of 2 Exhibit No. 39. Does that refresh your memory as to what you were testifying about yesterday? 3 It's one of the things, yes. It's not the 4 Α. 5 same reference as I read, but this is on the topic about 6 being be no direct or present public detriment in the 7 record. 8 Ο. And this was the basis of your 9 understanding as to the testimony that you gave yesterday 10 afternoon? Yes, part of it. 11 Α. 12 MR. RAYBUCK: Now we're up to Friday, about 13 halfway through, Judge. 14 JUDGE THOMPSON: Yes, we're up to Friday 15 until Mr. Voytas takes the stand. MR. RAYBUCK: I think you're right. 16 17 BY MR. RAYBUCK: 18 Q. Mr. Nelson, this morning in response to 19 questions from Mr. Dottheim, you were asked some questions 20 about the company's willingness to amend the JDA 21 independent of the Metro East transfer case. Do you 22 recall questions to that effect? 23 Α. Yes, I do. 24 Q. And by your answers to Mr. Dottheim's 25 questions, did you mean to correct or change or supplement

1 in any way what you indicated on this issue in your 2 surrebuttal testimony?

3 A. No, I did not.

Q. Absent this proceeding, does Union
Electric have any reason to amend the Joint Dispatch
Agreement?

7 A. None. We have no plans, other than this8 proceeding.

9 Q. After you filed your surrebuttal testimony 10 in this case, did you receive any Data Requests from the 11 Staff or Public Counsel or any party with regard to your 12 proposal to amend the JDA as referenced in your 13 surrebuttal?

14 A. I did not receive any such requests.

Q. What degree of confidence, Mr. Nelson, do you have for obtaining the regulatory approvals that would be needed to amend the JDA, if that is a condition imposed by this Commission in an Order approving the Metro East transfer?

A. I'm highly confident it would be approved by the various regulatory agencies, and I'll just give you a little discussion on each one. The Illinois Commerce Commission is involved in a very small way, in that CIPS transmission is mentioned in the Joint Dispatch Agreement. This transaction has very little impact on transmission.

I don't see this posing a problem for the Illinois
 Commerce Commission at all.

3 FERC also will need to approve an amendment 4 to the JDA. I'm very confident that if the company used its best efforts to propose this change to FERC, and the 5 6 Missouri Public Service Commission supported the change, 7 that FERC would not have an objection, because we're 8 simply shifting more of the profit from off-system sales 9 from Genco to UE. So again, I'm highly confident that it 10 would be approved by the various regulatory agencies. 11 Q. Thank you. Just a point of clarification, you were referring -- you were referring yesterday and 12 13 today to the Metro East, the assets related to the Metro 14 East service area as being T&D-related assets. Do you 15 recall answers to that effect? Yes. I used T&D frequently. 16 Α. And to clarify, by T&D, what did you mean? 17 Q. Unless I was talking about gas 18 Α. 19 specifically, when I said T&D I meant electric 20 transmission, electric distribution and gas distribution. 21 Q. So it was your intent to describe all of 22 the gas and electric utility assets in the Metro East 23 service area? 24 Α. Yes, it was. 25 Q. You were asked a series of questions by

Mr. Coffman about Electric Energy, Inc. and its current power account with Union Electric. Do you recall those guestions?

4 A. Yes, I do.

Q. And you indicated that it was your understanding that Electric Energy, Inc. was not interested in bidding on UE -- AmerenUE's resource needs after the existing contract ends at the end of 2005; is that correct?

10 A. That is correct.

11 Q. And assume for the moment that after 2005 12 there is a new contract or an extended contract between 13 AmerenUE and EE, Inc. for electricity that EE, Inc. would 14 sell to AmerenUE. Do you have that assumption in mind? 15 A. Yes, I do.

In that event, would you expect to undergo 16 Q. any regulatory scrutiny from the Missouri Staff and the 17 18 Missouri Office of the Public Counsel with regard to the 19 compliance -- with regard to AmerenUE's compliance with 20 the Missouri affiliate rules relating to that contract? 21 I would expect intense scrutiny for that Α. 22 affiliate transaction. 23 Q. And can you explain the basis for that statement? 24

25 A. I would expect scrutiny for -- based on the

lower of cost or market rule as to what market is. If there was some agreement to use cost, I would expect scrutiny, and I can't see any agreement in regard to what the return on equity would be in that cost-based contract. So it's very problematic.

Q. In the event that, again, under this
hypothetical, if the -- AmerenUE were to seek a waiver of
the Missouri's affiliate rules regarding the lower of cost
or market standard, do you -- what is your degree of
confidence as to whether the company, AmerenUE, could
obtain such a waiver?

12 A. I don't know whether the Commission would 13 grant a waiver. I'm very pessimistic we could agree on 14 the terms for a contract, though, that would be acceptable 15 to Electric Energy, Inc.

16 Q. Now, would this be -- you referred in your 17 testimony to reverse affiliate abuse. Would this be an 18 example of that, in your judgment?

19 A. If the Missouri Public Service Commission 20 were to order UE to unilaterally attempt to force its 21 minority-owned sub to enter into a contract, I think that 22 would be a form of reverse affiliate abuse. Essentially 23 the Commission would be asking Electric Energy, Inc. to 24 subsidize the regulated company, hypothetically speaking. 25 Q. Going back to the topic of MAIN for a

1 moment, the regional reliability council that you referred 2 to, I believe it was your testimony earlier that MAIN looks at Ameren as a control area in terms of whether 3 Ameren as a whole is meeting its reserve -- electric 4 5 generating reserve requirements. Is that your testimony? 6 Α. Yes. 7 Q. And you referred in response to questions 8 from Mr. Coffman about forbearance on the part of Ameren 9 Energy Generating Company in terms of allowing UE to, in 10 effect, use some of that -- use some of AEG's generating 11 capacity for purposes of meeting the reserve requirements. Was that your -- was that your testimony? 12 Yes. I did discuss that. 13 Α. 14 And do you -- do you view this as involving Q. 15 a subsidy? Clearly it would be, if UE asked its 16 Α. counter party in this agreement, Genco, to let it use some 17 18 of its capacity for this summer, it would be a subsidy, 19 Genco to UE. Genco could be out selling that capacity and 20 energy in the market, earning a profit on it. 21 And would this be another example of Q. 2.2 reverse affiliate abuse, in your judgment? 23 Α. Yes. 24 MR. RAYBUCK: I think I'm almost finished, 25 Judge, if I could just have a minute.

1 JUDGE THOMPSON: Absolutely. 2 MR. RAYBUCK: I am finished, your Honor, but I would like to offer into the record Exhibit 3 No. 35 -- I'm sorry. I think we start at 34. 4 JUDGE THOMPSON: No, 35, 36, 37, 38, 39 are 5 6 the ones we marked for you. 7 MR. RAYBUCK: 34 has been admitted already; 8 is that correct? 9 JUDGE THOMPSON: Yeah. 10 MR. RAYBUCK: Thank you, Judge. I would offer Exhibits 35 through 39 into the record. 11 JUDGE THOMPSON: Do I hear any objections 12 to the receipt of Exhibit 35 through 39? 13 14 MR. COFFMAN: Well, I don't really see it 15 as necessary, but I have no objection. Just an excessive waste of paper, but I can't see any reason why they 16 shouldn't be. 17 18 JUDGE THOMPSON: The trees are already 19 dead. Hearing no objection, Exhibit Nos. 35 20 through 39 are received and made a part of the record in 21 22 this proceeding. 23 (EXHIBIT NOS. 35 THROUGH 39 WERE RECEIVED 24 INTO EVIDENCE.) 25 JUDGE THOMPSON: Thank you. You may step

1 down, Mr. Nelson.

2 Mr. Voytas. Remind me of your name. 3 MR. BYRNE: I'm sorry. I'm Tom Byrne, your Honor, for AmerenUE. 4 5 JUDGE THOMPSON: I should know that. I've 6 met you many times. You may inquire. Oh, wait a minute. 7 8 (Witness sworn.) 9 JUDGE THOMPSON: Would you please state 10 your name and spell it for the reporter. THE WITNESS: My name is Richard A. Voytas. 11 The last name is V-o-y-t-a-s. 12 13 JUDGE THOMPSON: Thank you. Now you may 14 inquire. 15 MR. BYRNE: Thank you, your Honor. RICHARD A. VOYTAS testified as follows: 16 17 DIRECT EXAMINATION BY MR. BYRNE: 18 Mr. Voytas, by whom are you employed? Q. 19 I'm employed by Ameren Services. Α. And in what capacity are you employed? 20 Q. 21 My title is manager of corporate analysis. Α. 22 Q. Okay. And, Mr. Voytas, are you the same Richard A. Voytas who has caused to be filed in this 23 24 proceeding direct testimony? 25 A. Yes, I am.

1 Q. Consisting of nine pages and five schedules 2 that has been marked Exhibit 9NP and Exhibit 9HC in this proceeding? 3 I am the sponsor of that testimony. I 4 Α. 5 don't have the exhibit numbers in front of me. I will 6 take your word that that's the exhibit numbers that apply. 7 Q. Okay. And similarly, Mr. Voytas, are you 8 the same Richard A. Voytas that caused to be filed in this proceeding surrebuttal testimony that has been marked as 9 10 Exhibit 10NP and 10HC? A. Yes, I am. 11 Do you have any corrections to that 12 Q. 13 prefiled testimony at this time? 14 Yes, I have two. On the surrebuttal Α. 15 testimony, on page 21, line No. 7, I refer to a docket where the last four letters are 0515. Those letters 16 17 should be 0516. 18 And that's on line 7, page 21? Q. 19 Correct. Α. 20 Ο. Of your surrebuttal? Correct. The second correction is on 21 Α. 22 page 23, line 13 of my surrebuttal, and the correct case 23 number there, I believe I used a designation of EP. It 24 should be EO. That's all. 25 Q. Okay. Mr. Voytas, as corrected, is the

1 information provided in your direct testimony and your 2 surrebuttal testimony true and correct to the best of your knowledge and belief? 3 Α. Yes, it is. 4 Mr. Voytas, if I was to ask you the 5 Ο. 6 questions contained in your prefiled testimony, direct and surrebuttal testimony, today when you're here under oath, 7 8 would the answers be the same as contained in that testimony as you've corrected it? 9 10 Α. Yes, they would. MR. BYRNE: Your Honor, I would offer 11 Exhibits 9NP and HC and 10NP and HC and tender Mr. Voytas 12 for cross-examination on the issue of emission allowances. 13 14 JUDGE THOMPSON: Thank you. Do I hear any objection to the receipt of Exhibit 9 or 10? 15 16 (No response.) 17 JUDGE THOMPSON: Hearing no objection, 18 those exhibits are received and made a part of the record 19 of this proceeding. (EXHIBIT NOS. 9 AND 10 WERE RECEIVED INTO 20 21 EVIDENCE.) 22 JUDGE THOMPSON: And first up would be 23 Mr. Dottheim. 24 MR. DOTTHEIM: Staff has no questions for 25 this witness.

1 JUDGE THOMPSON: Thank you, Mr. Dottheim. 2 Mr. Coffman? CROSS-EXAMINATION BY MR. MICHEEL: 3 Q. Mr. Voytas, is it correct for the Metro 4 East service transfer revenue analysis that the most 5 6 current year end rate base revenue requirements were used? 7 Α. The 2002 year revenue requirements were 8 used. 9 Could you turn to page 5 of your direct Q. testimony, which has been marked as Exhibit 9 in this 10 11 matter. A. I'm sorry. Can you give me that citation 12 13 again? 14 Q. Your direct testimony, Exhibit 9, page 5, 15 and focusing on lines 1 through 4. MR. LOWERY: Your Honor, can I ask a 16 clarifying question for the record? 17 18 JUDGE THOMPSON: Please. 19 MR. LOWERY: It's my understanding that the 20 issue that we have on today is SO2 allowance, the SO2 allowance issue. And when the -- when the schedule was 21 22 put together between myself and counsel for the other 23 parties, it's my understanding we would take up issues 24 related to trading and sales and so on of SO2 allowances, 25 but the least cost issues would be taken up next week.

1 I'm just wondering, based on the first 2 couple questions I've heard, whether it's Public Counsel's intention to take up the least cost issues today, which I 3 4 don't believe would be appropriate. 5 MR. MICHEEL: Am I supposed to respond? Is 6 he questioning me now, Judge? Is that how this is working 7 today? 8 JUDGE THOMPSON: I wasn't part of the 9 agreement, so why don't you respond to that? 10 MR. MICHEEL: Oh, well, no. This all relates to foundation for the SO2 questions that I'm going 11 to pose, your Honor. 12 13 JUDGE THOMPSON: Very well. Please 14 proceed. THE WITNESS: I've got Schedule 2, page 1 15 of 1. Is that what you're referring to? 16 17 BY MR. MICHEEL: Q. Once again, stick with me. Your direct 18 19 testimony, page 5. Your direct testimony has been marked as Exhibit 9. 20 21 Α. Okay. 22 Q. And I'm focusing on the first few lines up there. Do you see what you said there, sir? 23 24 Α. Yes. 25 Q. And is it correct that you say that for the

1 Metro East service revenue requirement analysis, the most 2 current year end rate base revenue requirements were used? That's my testimony. 3 Α. And would you agree with me that that was 4 Ο. year end December 31, 2002; is that correct? 5 6 Α. That's correct. 7 Q. Would you agree with me that those revenue 8 requirements were normalized to more accurately reflect 9 future expectations since AmerenUE experienced several 10 extraordinary costs in 2002? That's correct. 11 Α. Would you agree with me that the Illinois 12 Q. 13 generation rate base and revenue requirement adjusted 14 12 months ending December 31st, '02 is depicted on Schedule 2 of your direct testimony? 15 Α. That's correct. 16 When you say that the revenue requirements 17 Q. were normalized, what do you mean? 18 19 Extraordinary items were normalized to Α. 20 reflect a more normal year. Things such as the company's 21 voluntary retirement program, where there were 22 extraordinary expenses, those were normalized. If there 23 were any other outliers, those were normalized to the best 24 of our ability. 25

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What does it mean when you normalize

Q.

1 something, sir?

2 A. To make it look more like expectations, 3 like budgets, like it either has in the past or expected to look like in the future. 4 Is it correct that the -- you've only 5 Ο. 6 explicitly identified two extraordinary costs that were identified or included in normalization of the 2002 7 AmerenUE Illinois rate base revenue requirement? 8 9 On Schedule 2? Α. 10 Ο. On Schedule 2 and in your testimony. On Schedule 2, we made the two 11 Α. normalizations mentioned. 12 Did you mention any other normalizations in 13 Ο. 14 your direct testimony other than those two? 15 Α. Not in my direct testimony. Q. Do you mention any other normalizations in 16 your surrebuttal testimony other than those two? 17 I'm not aware. I don't remember. 18 Α. 19 Other than those two adjustments, did you Q. make any other adjustments to the Illinois generation rate 20 21 base and revenue requirements on Schedule 2? 22 Α. On these adjustments, there was one other 23 additional just meant and that was pertaining to the SO2 24 allowance issue, the magnitude of sales -- or the 25 magnitude of revenue in 2002.

1 Q. In your direct testimony, where is that 2 adjustment mentioned? 3 Α. This is in work papers that were attached to the direct testimony. It's not in the direct 4 testimony. 5 6 Q. Is it mentioned in your surrebuttal tomorrow, Mr. Voytas? 7 A. I don't believe it is. 8 9 Is it mentioned anywhere on Schedule 2, Q. 10 Mr. Voytas? A. No, it is not. 11 12 Is it correct that your analysis did not Q. include nitrogen oxide emission compliance costs? 13 14 A. That is correct. Is it correct that your analysis did not 15 Q. include carbon dioxide emission compliance costs? 16 17 Α. That is correct. 18 Q. Is it correct that your analysis did not include mercury admissions compliance costs? 19 That is correct. 20 Α. 21 Is it correct that your analysis did not Q. 22 include particulate emission compliance costs? 23 Α. That is correct. 24 Q. Is it correct that your analysis did not 25 include sulfur dioxide compliance costs?

1 A. That is correct.

2 Q. Correct that you didn't make any adjustments to your analysis because you believe that 3 4 there is no way to determine what future regulations will 5 be in place; isn't that correct? 6 Α. That is correct. 7 Q. Is it correct that you made an SO2 8 adjustment in your revenue requirement analysis of the transfer alternative relating to SO2? 9 10 A. Yes, I did. Q. Could you turn to Schedule 2 of your direct 11 testimony, sir? 12 A. I'm there. 13 14 Could you tell me or show me where that SO2 Q. adjustment appears on that schedule? 15 The SO2 adjustment on this schedule would 16 Α. appear on the fuel and purchased power for load that would 17 18 be embedded in that number. 19 And there's no way from looking at that Q. schedule that I can tell it's embedded in that number; is 20 21 that correct? 22 Α. That's correct. 23 MR. MICHEEL: I need to get an exhibit 24 marked, your Honor. I believe it will be Exhibit 40. 25 JUDGE THOMPSON: Okay.

1 (EXHIBIT NO. 40 WAS MARKED FOR IDENTIFICATION BY THE REPORTER.) 2 3 BY MR. MICHEEL: Q. Mr. Voytas, I've handed you what's been 4 5 marked for purposes of identification as Exhibit 40. It 6 is AmerenUE's response to Staff DR 02. Do you see that, sir? 7 A. Yes, I do. 8 9 And does this response request all of the Q. 10 company's work papers? Yes, it does. 11 Α. And could you look at the second page 12 Q. there. Is that an e-mail from a Mary Hoyt to Mr. Kind 13 14 indicating that that's a response to OPC Data Request 501? Α. Yes, it is. 15 MR. MICHEEL: May I approach the witness, 16 17 your Honor? 18 JUDGE THOMPSON: You may. BY MR. MICHEEL: 19 I'm handing you a copy of Public Counsel 20 Q. Data Request 501. Does that request copies and responses 21 22 to all of Staff Data Requests, sir, for Data Requests 23 No. 001 and 002? 24 Α. Do you want me to read the response? 25 Q. Sure.

1 Α. Responses to MPSC Data Request Nos. 1 and 2 2, including all work papers, were sent by e-mail to John Coffman and Ryan Kind on Wednesday November 12th, 2003. 3 And that would be the work papers that I've 4 Ο. 5 handed you that's been marked as Exhibit 40; is that 6 correct? If you say so. I did not put together 7 Α. 8 those work papers. 9 Well, why don't you look at that? Are Q. 10 those your work papers, Mr. Voytas? Again, I'm just looking at the section that 11 Α. Mary Hoyt signed. 12 Well, look at the subject tag there, the 13 Q. 14 section that Mary Hoyt signed on page -- the third page there. Do you see that, sir? 15 16 Α. Yes, I do. 17 Do you see the subject tag there, sir? Q. 18 Yes, I do. Α. 19 And could you read that into the record? Q. The subject tag says work papers, Richard 20 Α. Voytas, EO-2004. 21 22 Ο. And does it indicate that attached are 23 Richard Voytas work papers in docket EO-2004-0108? A. Yes, it does. 24 25 Q. Is that this case?

1 Α. Yes, it is. 2 Q. Are those that those work papers? 3 Yes, they are. Α. Are they your work papers? 4 Q. Can I have a chance to look through them? 5 Α. 6 Q. Take as much time as you need Mr. Voytas. 7 Α. Yes, they are. 8 MR. MICHEEL: I'd move the admission of Exhibit 40, sir. 9 10 JUDGE THOMPSON: Do I hear any objection to the receipt of Exhibit 40? 11 12 MR. BYRNE: No objections, your Honor. JUDGE THOMPSON: Hearing no objections, the 13 14 same is received and made a part of the record of this proceeding. 15 16 (EXHIBIT NO. 40 WAS RECEIVED INTO 17 EVIDENCE.) 18 BY MR. MICHEEL: 19 Now earlier, Mr. Voytas, you told me your Q. adjustment for the SO2 allowances were contained in your 20 21 work papers; is that correct? 22 A. Yes, they were. 23 Q. Can you show me in those work papers where 24 you made an adjustment regarding SO2 sales allowances? 25 A. I do not see it in this set of work papers.

1 Q. So there is no adjustment in those work 2 papers, is there, Mr. Voytas? 3 The work papers I have in front of me, no, Α. there is no such adjustment. 4 And those were the work papers that you 5 Q. 6 provided the Office of the Public Counsel in response to a Data Request that requested all work papers for your 7 8 direct testimony; is that correct? 9 MR. BYRNE: Your Honor, I'm going to object 10 here for a second. Mr. Micheel has handed probably 11 40 pages of documents to Mr. Voytas, and I'm just concerned that in the short period of time that Mr. Voytas 12 has looked at it, he may not know every line item that's 13 14 in this 40 pages. JUDGE THOMPSON: Mr. Voytas, do you need 15 additional time to look over the exhibit? 16 17 THE WITNESS: No, I think I can work with 18 this. 19 JUDGE THOMPSON: So what's your objection, 20 Mr. Byrne? 21 MR. BYRNE: I have no objection, your 22 Honor. 23 JUDGE THOMPSON: Thank you. Were you able 24 to answer the question as posed, or do you need it read 25 back?
1 THE WITNESS: Please read that back. 2 THE REPORTER: "Question: And those were the work papers that you provided the Office of the Public 3 Counsel in response to a Data Request that requested all 4 5 work papers for your direct testimony; is that correct?" 6 THE WITNESS: I don't know if that's the 7 complete response. I don't know if there are supplemental work papers sent. I don't know if work papers were sent 8 to the Missouri Public Service Commission Staff that may 9 10 or may not have been copied to the Office of Public Counsel. I just don't have a log of all the work papers 11 12 that were sent. BY MR. MICHEEL: 13 14 Well, look at the first question there on Q. the front page of Exhibit 40. Mr. Bax asked for all work 15 papers in support of the company's filings; is that 16 17 correct? 18 That's correct. Α. And the Office of the Public Counsel asked 19 Q. for complete response to Staff Data Request No. 002; is 20 21 that correct? 22 Α. That's correct. 23 Q. And your company would provide all the work 24 papers, would they not? 25 Α. Yes, we would.

1 Q. And in the work papers that they provided 2 in response to this, there was no mention of an SO2 allowance adjustment, isn't that correct? 3 MR. BYRNE: I'm going to object to the 4 5 question, your Honor, it was already asked and answered. 6 He said he wasn't aware if this was the entire set of work papers that was sent. 7 8 JUDGE THOMPSON: Read back the last 9 question. 10 THE REPORTER: "Question: And in the work 11 papers that they provided in response to this, there was no mention of an SO2 allowance adjustment, isn't that 12 13 correct?" JUDGE THOMPSON: He did already testify 14 that he did not find the SO2 allowance adjustments in the 15 exhibit, so I'm going to sustain the objection. Please 16 17 proceed. 18 BY MR. MICHEEL: 19 Is it correct that subsequent to providing Q. 20 your work papers you provided work papers that apparently 21 supported your original work papers? 22 Α. I don't remember. The least cost, the 23 analysis that you're referring to, was an on an Excel 24 spreadsheet that had several work sheets within it. If one was omitted, I don't know why. They're all tied 25

1 together. But I don't remember the Data Request that 2 you're referring to. 3 MR. MICHEEL: I need to get another exhibit marked, your Honor. This would be Exhibit 41. 4 5 (EXHIBIT NO. 41 WAS MARKED FOR 6 IDENTIFICATION BY THE REPORTER.) JUDGE THOMPSON: Could you describe that 7 8 for me, please, Mr. Micheel? 9 MR. MICHEEL: Supplemental work papers to 10 work papers, supplemental work papers of Mr. Richard 11 Voytas. 12 JUDGE THOMPSON: Thank you. You may 13 proceed. 14 BY MR. MICHEEL: Mr. Voytas, I've handed you what's been 15 Ο. marked for purposes of identification as Exhibit 41. Do 16 you have a copy of that in front of you? 17 18 Yes, I do. Α. 19 And does that appear to be supplemental Q. work papers that you provided to Mr. Kind? 20 21 Α. Yes, it does. 22 Q. And those were provided subsequent to your 23 first provision of work papers; isn't that correct? 24 Α. It appears that way. 25 Q. And have you had a chance to look through

1 these work papers?

2 A. I'll do that now. 3 Yes, I've looked through them. And are those copies of your supplemental 4 Q. 5 work papers? 6 Α. Yes, they are. 7 Q. And these are work papers that apparently 8 support your initial work papers; is that correct? That's my understanding. 9 Α. 10 MR. MICHEEL: I'd move the admission of 11 Exhibit 41. 12 JUDGE THOMPSON: Do I hear any objection to the receipt of Exhibit 41? 13 14 (No response.) JUDGE THOMPSON: Hearing no objection, the 15 same is received and made a part of the record of this 16 17 proceeding. 18 (EXHIBIT NO. 41 WAS RECEIVED INTO 19 EVIDENCE.) BY MR. MICHEEL: 20 21 Q. Could you turn to the fifth page of that 22 document that's been admitted into evidence as Exhibit 41 23 to a sheet entitled SO2 allowance? 24 A. I'm there. 25 Q. Who is Tony Artman?

1 Α. Tony Artman is a principal planning 2 engineer that reports to me in the corporate analysis 3 department. And what are Mr. Artman's job functions? 4 Ο. 5 Mr. Artman's job functions are primarily in Α. 6 the market modeling and corporate analysis areas. 7 Q. And what does market modeling mean, sir? 8 Α. Tony's instrumental in developing the 9 company's forward market price curve. 10 Q. And what is the company's forward market 11 price curve? It is a projection of market prices for 12 Α. what electric energy will be in the future. 13 14 Now, is it finally here that this sheet Q. 15 delineates UE's adjustment to SO2 allowance revenues? Α. This is the sheet. 16 17 Q. I want to try to understand the adjustment 18 that you made. 19 Α. Sure. 20 Ο. Is it correct that the work paper shows in 2001 Ameren received \$17,850,000 of revenue from the sale 21 22 of SO2 allowances? 23 Α. That's correct. 24 Q. Is it correct for the year ending 25 December 31st, 2002, Ameren received \$10,202,380 of

1 revenue from SO sales?

2 A. That's correct.

Q. Is it correct despite your claim that you use current 2002 year end rate base and revenue requirements, you did not use the actual year end SO2 sales revenues in your analysis in this case; isn't that correct?

8 MR. BYRNE: I'm going to object to the 9 question. It misstates his testimony. He said that he 10 made a normalization adjustment to SO2 allowances contrary 11 to Mr. Micheel's questions.

MR. MICHEEL: Your Honor, that's not what 12 he said in his direct testimony, and I think I've already 13 14 established that. At page 5 of his direct testimony, your 15 Honor, he said at the top he used year end 2002 16 adjustments, and in his direct testimony and on his direct testimony Schedule 2, he said he made two, count them, 17 18 two, normalization adjustments. And that's what I'm 19 asking about.

20 JUDGE THOMPSON: I'm going to overrule the 21 objection. Please proceed.

22 Could you read that question back, Kellene? 23 THE REPORTER: "Question: Is it correct 24 despite your claim that you use current 2002 year end rate 25 base and revenue requirements, you did not use the actual

1 year end SO2 sales revenues in your analysis in this case; 2 isn't that correct?" 3 THE WITNESS: That is correct. BY MR. MICHEEL: 4 Q. Is it correct for purposes of your 5 6 analysis, you took the 10,202 -- \$10,202,380 in sales revenues from 2002 for the SO2 allowances and added 7 8 \$7,647,620; is that correct? 9 We based it on the 2001 tonnages, that's Α. 10 correct. 11 Q. And you derived the 7,647,620 by subtracting the \$10,202,380 in 2002 from the \$17,850,000 12 in 2001; is that correct? 13 14 That's the mechanics of the calculation, Α. 15 but the note on page 5 clearly says that 2001 reflects a 16 more typical year than 2002. So we should make an adjustment. But what that line refers to is the 17 18 tonnages --19 MR. MICHEEL: Your Honor, I asked him if 20 that's how you got to it and I would ask the rest of this 21 be stricken and I would ask that you advise this witness 22 to answer my question, which was, is this how you did the 23 calculation. He said yes, and then all of this add on. 24 JUDGE THOMPSON: Mr. Byrne? 25 MR. BYRNE: Your Honor, he can explain his

1 answer. I know he has to give a yes or no answer, but he 2 can explain the yes or no. He's entitled to do that. 3 JUDGE THOMPSON: Actually, the explanation should be elicited on redirect. In general on 4 cross-examination the questions are yes, no or maybe, I 5 6 don't know-type questions, and if the inquiring counsel 7 gives you an opportunity to explain an answer, then of 8 course, you may. Otherwise, stick to the yes, no, I don't 9 know. And then on redirect your attorney can elicit any necessary explanation. 10 11 Thank you. Please proceed. Oh, and you want that the stricken, the additional response? 12 MR. MICHEEL: Yes. 13 14 JUDGE THOMPSON: Kellene, can we strike the 15 additional response, after the word -- let's see "that's the mechanics of the calculation," and then if you would 16 strike the remainder starting with "but" and ending with 17 "adjustment" or whatever it is, the last part of this all 18 19 the way to the last. 20 Okay. Are we ready to go? 21 BY MR. MICHEEL: 22 Ο. Yes. And I'm just trying to understand the 23 mechanics of the calculation here, Mr. Voytas, because 24 this calculation isn't anywhere in your direct testimony; 25 isn't that correct?

1 Α. That's correct. 2 Q. And it isn't anywhere in your schedules; 3 isn't that correct? Α. That's correct. 4 5 The only place we can find it is the Ο. 6 supplemental work papers; isn't that correct? That's correct. 7 Α. So after you've derived the \$7,647,620, you 8 Ο. take it down to the net line; is that correct? 9 10 You see the line entitled net there, sir? Yes, I do. 11 Α. And then to arrive at the AmerenUE-Illinois 12 Ο. number of 724,230, you multiply that 7,647,620 by .0947; 13 14 isn't that correct? That's correct. 15 Α. And then you take the 724,230 AmerenUE 16 Q. Illinois portion and you multiply that by .228 to get the 17 18 16,512 for the AmerenUE wholesale portion; is that 19 correct? 20 Α. That's correct. 21 Then you take the 724,230 AmerenUE Illinois Q. 22 portion and multiply by that .9772 to get the 707,717 23 AmerenUE MO portion of Illinois; is that correct? 24 Α. That's correct. 25 Q. Would you agree with me that the \$707,717

1 is built into your analysis every year for the 25 years 2 for the SO2 revenue?

3 A. That's correct.

Q. And this is in addition to the 10,202,380
of SO2 revenue built in every year for the 25 years in
your analysis; is that correct?

A. That's correct. The total is 17,850,000.
Q. That's my next question. Would you agree
with me that built into your AmerenUE total company, you
have built into your analysis over \$17 million in revenues
from SO2 sales for a 25-year period?

12 A. Yes, I have.

Q. If you will, sir, turn to your fourth page of your document, the sheet labeled AmerenUE Illinois generation rate base and revenue requirement adjustment, 12 months, ending December 31st '02, without AmerenUE 17 Illinois transfer. It's the fourth page there. Do you 18 see that, sir?

19 A. Yes, I do.

20 Q. Would you agree with me, sir, that this 21 sheet is identical to the Schedule 2 to your direct 22 testimony except for the fact that the middle three 23 columns are not included in Schedule 2? 24 A. I'm going to have to check Schedule 2. I 25 don't remember.

1 Q. Take your time. 2 Α. Okay. 3 Yes, I would agree. Would you agree with me that your SO2 4 Ο. adjustment is implicitly included in the line labeled 5 6 other production expenses? I'd have to do further analysis. I don't 7 Α. remember at this time. 8 9 Q. Well, let me help with you that, okay? 10 Α. Sure. This is how I arrived at that. You can 11 Q. determine that by subtracting -- and I'm on your --12 Exhibit 41, your work papers to your work papers, sir. 13 14 Α. Okay. You can determine that by subtracting the 15 Ο. AmerenUE Illinois allocated to AmerenUE MO amount of 16 \$27,132,961 in the fourth column there, sir, from the 17 18 \$26,425,243 in the AmerenUE Illinois allocated to AmerenUE 19 MO amount of \$26,425,243; is that correct? 20 Α. That subtraction gives you that number, 21 that's correct. 22 Ο. And does that refresh your recollection --23 these are your work papers? 24 A. Yes, they are. 25 Q. Does that refresh your recollection as to

1 where it's found?

2 Α. Yes, it does. 3 And is it found in that line, the line Ο. entitled other production expenses? 4 The additional revenue from the SO2 sales? 5 Α. 6 Q. Yes, sir. 7 Α. Correct. 8 Q. And would you agree with me that there's no way of knowing that -- knowing on its face that an 9 10 adjustment was made for SO2 on your Schedule 2; is that 11 correct? 12 Α. It appears that way. 13 Ο. Would you agree with me that had AmerenUE 14 used the unadjusted 2002 SO2 sales revenue numbers of 15 \$10,202,380, all other things remaining the same, your analysis would change? 16 17 Α. Yes. Would you agree all other things remaining 18 Q. 19 the same, that if you had not adjusted the actual SO2 revenues for 2002 by the \$707,718 on an annual basis, 20 would you agree with me that the \$114,812,510 total 21 22 revenue requirement on Schedule 2 would increase by the 23 amount of your adjustment? 24 A. I'm sorry. Can you go through that 25 question again?

1 Q. Sure. Would you agree with me, all other 2 things remaining the same, if you had not adjusted the actual SO2 revenues for 2002 by the \$707,718 on an annual 3 basis, that the \$114,812,520 -- or 510 total revenue 4 5 requirement that we see there on your Schedule 2 in 6 Column 2 would increase by the amount of your adjustment? 7 Α. Yes. 8 Ο. So would you agree, all other things 9 remaining the same, absent the SO2 adjustment, the total 10 revenue requirement on your Schedule 2 would be \$115,520,227? 11 12 With only making the change that you Α. referenced? 13 14 All other things remaining the same. Q. Correct. 15 Α. Could you turn to your Schedule 4 of your 16 Q. 17 direct testimony? Let me know when you're there. 18 Α. I'm there. 19 This is where you set out your 25-year Q. analysis of alternatives; is that correct? 20 21 That's correct. Α. 22 Ο. And the top column is the transfer 23 UE-Illinois service territory; is that correct? 24 Α. That's correct. 25 Q. Would you agree with me that the starting

1 point for year one is the \$114.8 million total revenue

2 requirement found on Schedule 2?

3 A. Yes.

4 Q. Tiny numbers, huh?

5 A. Very.

Q. I want you to assume that the year one
total revenue requirement includes the unadjusted '02
figures for SO2 sales and the starting -- which would mean
a starting point of 115 -- \$115.5 million. Can you make
that assumption?

11 A. Sure.

Q. Would you agree with me using that assumption each year would need to be increase by .7 or \$700,000? For example, year 2 would be 114.1 million? A. Not at this time. I'd have to go back through the actual work sheet, put those numbers in and take a look at it.

18 Q. All other things remaining the same, you 19 told me earlier that the revenue requirement would 20 increase to \$115.5 million; is that correct?

21 A. That's correct.

Q. And all other things remaining the same, and that's keeping everything the same in this analysis, your 25-year analysis should increase \$700,000, all things remaining the same; isn't that correct?

MR. BYRNE: Your Honor, I'm going to 1 2 object. I guess I'm sort of renewing the same objection that Mr. Lowery had earlier. Our understanding was this 3 4 witness was being put up on the witness stand this morning to talk about his involvement, if any, in AmerenUE's SO2 5 6 allowance bank management program, and that the discussions about his least cost analysis were going to be 7 8 deferred until Wednesday. Every one of these questions is 9 about -- I mean, it's how basically how the SO2 allowances 10 impact the least cost analysis. Our understanding was 11 that line of questioning was for Wednesday, not today. 12 MR. MICHEEL: Your Honor --MR. LOWERY: Your Honor, if I can 13 14 supplements that, it was represented to me --15 JUDGE THOMPSON: Just a moment, please, 16 Mr. Lowery. Just one lawyer on each side, if we could. You can jump in, Steve, but he can't. This is your 17 18 testimony, correct? 19 THE WITNESS: That is correct. 20 JUDGE THOMPSON: I mean, are you not 21 prepared to testify on this matter today? 22 THE WITNESS: I am prepared to testify on 23 this matter. This particular calculation is a rather 24 detailed Excel spreadsheet magnitudinally, directionally, 25 if we make this change, will it increase revenue

1 requirements, yes.

2 JUDGE THOMPSON: I understand. 3 THE WITNESS: If I'm asked precisely, I don't know. 4 5 JUDGE THOMPSON: I understand. And that's 6 a perfectly valid answer and that goes to something other 7 than the objection that Mr. Byrne was making. I'm going 8 to overrule your objection. 9 Please continue. 10 MR. MICHEEL: Thank you, your Honor. I'm not really sure where we were. 11 JUDGE THOMPSON: You were asking him about 12 13 whether or not his analysis would change in a particular 14 way, and he was suggesting a certain reluctance to agree with you, Doug. I think he answered the question. 15 BY MR. MICHEEL: 16 17 Would you agree with me, all things Q. 18 remaining the same, that your analysis on that page should increase \$700,000? 19 20 Α. I would agree that there will be an increase in revenue requirements, but absent getting into 21 22 the number, putting the numbers in and looking at it, I'd 23 have to do that first. 24 Q. Would you agree with me that on your analysis here on Schedule 4, that the first year present 25

1 value is about \$54.1 million?

2 Α. That's what the schedule says, correct. 3 And if you assume that the year one total Ο. 4 revenue requirement includes the unadjusted SO2 figures for SO2 sales, would you agree with me that the starting 5 6 point on this schedule would be different; isn't that 7 correct? 8 Α. That's correct. 9 And it would be increased; isn't that Q. 10 correct? That's correct. 11 Α. Do you have any reason to doubt that the 12 Q. magnitude of that increase would be \$700,000, 13 14 approximately? A. It's been several months since this model 15 was built, and directionally, I agree with you. 16 The 17 magnitude, I'd have to go back to the model and take a 18 look. 19 Q. Can you do that when you come back and 20 testify on Wednesday? 21 MR. MICHEEL: I mean, I don't want to 22 belabor this, your Honor, but I think I'm entitled to an 23 answer. These are his work papers. 24 JUDGE THOMPSON: Well, I think you're 25 entitled to an answer and I think the answer that you got

1 was that he's unwilling to agree with that unless he has a 2 chance to change the model and see what happens. I think that's your answer. 3 BY MR. MICHEEL: 4 5 Would you agree with me that your annual 0. 6 annuity figure 43.1 million on Schedule 4? JUDGE THOMPSON: Are you able to see 7 8 Schedule 4? 9 THE WITNESS: I'm trying to delay the onslaught of age, but it looks like it's catching up with 10 me. I'm going to -- I can't see it. 11 12 BY MR. MICHEEL: And Schedule 4, just for the record, is 13 Ο. something that was attached to your testimony and put into 14 the record by Ameren; is that correct? 15 Α. That's correct. 16 And so Ameren provided these little dinky 17 Q. numbers; is that correct? 18 19 What do you mean by little dinky numbers? Α. 20 Ο. The numbers that you cannot see while you're sitting on the stand. 21 22 Α. That's correct. 23 JUDGE THOMPSON: Do we have a larger or 24 easy reading version of Schedule 4? 25 MR. BYRNE: How about if I stipulate that

1 the -- I can see the number, your Honor, and the company 2 will stipulate it's \$43.1 million?

3 MR. MICHEEL: We have a larger number that
4 I printed out. It's in the record and it's in Exhibit 41.
5 It's the last page of Exhibit 41, your Honor.

JUDGE THOMPSON: Thank you, Mr. Micheel.7 BY MR. MICHEEL:

8 Q. Let me ask you, Mr. Voytas, did you ever do 9 your Illinois generation rate base and revenue requirement 10 analysis using the actual 2002 SO2 sales revenues of 11 \$10,202,380?

A. That work was done under my direction, and the question is, did I ever do that specific one using those numbers, I don't remember the answer to that. We looked at this, we looked at every line item and whether we ran it with or without, I do not remember.

Q. Are you aware that Mr. Kind provided a
supplemental response to AmerenUE Data Request No. 25G
regarding analysis for least cost planning options?
A. Late last night I was given a copy of a

21 supplemental DR response.

Q. Have you reviewed that response pertaining
to SO2 adjustments?
A. I've taken a very guick look at it.

A. I've taken a very quick look at it.Q. And did you look specifically at the SO2

1 adjustment portion of it?

I saw what Mr. Kind did. I saw that he 2 Α. used the 2001 numbers, the \$10 million number referenced. 3 Yes, I did see that. 4 Did you note any infirmities in that 5 Ο. 6 analysis? What do you mean by infirmities? 7 Α. 8 Ο. Things that you disagreed with? 9 Obviously I disagree with the 10 million. Α. 10 I used 17 million. Q. Other than that? 11 Again, you're asking a document that I 12 Α. received at 7 o'clock last night that I did not -- I have 13 14 not run the numbers. I think there's electronic work 15 sheets with it. I have not got access to a computer to look at that. I don't know. 16 17 MR. MICHEEL: If I can just have a minute, 18 your Honor. 19 JUDGE THOMPSON: Absolutely. MR. MICHEEL: Thank you for your time. 20 21 JUDGE THOMPSON: Are you done, Mr. Micheel? 22 MR. MICHEEL: I am, your Honor. Sorry. JUDGE THOMPSON: That's quite all right. 23 24 We are at the moment when we need to take a break for the 25 reporter, so we'll take 10 minutes.

1 Thank you.

2 (A BREAK WAS TAKEN.)

3 JUDGE THOMPSON: We're ready for questions
4 from the Bench for Mr. Voytas. Commissioner Murray?

5 QUESTIONS BY COMMISSIONER MURRAY:

Q. Good afternoon.

7 A. Good afternoon.

6

8 Q. I just have a few questions. In Mr. Kind's 9 prefiled testimony, in his rebuttal testimony -- I assume 10 you read that?

11 A. Yes, I have.

Q. He indicated there that he hoped that AmerenUE could provide some assurance that it's currently in compliance with the limits on the SO2 allowance transactions that were set by the Commission in EO-98-401, and did you do that?
A. Commissioner, that is an issue involving

18 the trading of SO2 allowances. My group is not involved 19 in that in any way, shape, or form. So I have no -- I 20 cannot comment on that issue.

21 Q. Okay. I'm sorry. I was thinking that was 22 a part of your issue. That is not one of the issues that 23 you --

A. No. AmerenUE will have a witness James C.Moore, who will be addressing that issue.

1 COMMISSIONER MURRAY: That's not what I 2 show. 3 JUDGE THOMPSON: What did you say, sir? 4 I'm sorry. THE WITNESS: Commissioner Murray asked me 5 6 about being in compliance with a particular stip on 7 selling SO2 allowances, and my response was that I am not 8 responsible for the SO2 allowance management or 9 strategies. AmerenUE Witness James C. Moore will provide 10 that in his testimony. JUDGE THOMPSON: Mr. Moore. Okay. Now, 11 you are here as an SO2 allowance witness, but of course 12 13 Mr. Moore is as well. 14 THE WITNESS: Yes. 15 JUDGE THOMPSON: Very well. COMMISSIONER MURRAY: I see. He's listed 16 down there under the allowances. 17 18 JUDGE THOMPSON: He was unable, I believe, 19 to be here today, isn't that --20 THE WITNESS: I don't know. 21 MR. LOWERY: Your Honor, that's correct. 22 He was unable to be here today. 23 BY COMMISSIONER MURRAY: 24 Ο. The documents that Mr. Micheel was 25 questioning you about earlier, the work papers, I must

1 admit I'm fairly confused on this issue, so forgive me if 2 I'm asking questions that don't make a lot of sense, but -- well, in fact, you may not be able to answer that 3 4 because my question, I guess, relates to more to the allowances that have been sold than the rate at which 5 6 they've been sold. And that's not your issue, is that 7 what you're saying? 8 Α. No, Commissioner, that is not. 9 COMMISSIONER MURRAY: Okay. All right. Then I'll skip asking you questions. Thank you. 10 11 JUDGE THOMPSON: Commissioner Clayton? 12 COMMISSIONER CLAYTON: Thank you, Judge. OUESTIONS BY COMMISSIONER CLAYTON: 13 14 Mr. Voytas, my schedule as well says that Q. 15 you're up for today to speak on SO2 allowances. What is 16 your role on this issue? The role on this issue, I believe, is best 17 Α. 18 stated on my surrebuttal testimony on the last page. May I refer to that? 19 20 Ο. Please, because I don't have it with me. 21 Α. Okay. The question is, did you allow for 2.2 increased environmental compliance costs in your least 23 cost analysis of the Metro East transfer? My answer is, 24 no, I defer to Ameren Witness James C. Moore's testimony, 25 who addresses the issue of SO2 emission allowances. There

1 is no way to determine what future regulations will be in 2 place and what requirements for technology installations will be required at AmerenUE power plants over the next 3 4 20 years. Consequently, my role in the S20 allowance 5 6 issues is how do they factor into the least cost analysis. 7 Q. Which is not up until Thursday, April 1st, 8 right? 9 That's my understanding. Α. 10 COMMISSIONER CLAYTON: So why on earth do we have this witness up? We've had this for an hour and a 11 half now, and could somebody explain that to me? 12 MR. BYRNE: Well, the other parties had 13 14 questions for him that they said were related to SO2 15 allowances. I objected when they related to least cost 16 analysis, but my objection was overruled. 17 COMMISSIONER CLAYTON: Which is up -- but 18 that issue's up for April 1st. So it's just a very limited role. Hour and a half on the issue and it's not 19 20 even your issue. Thank you. 21 JUDGE THOMPSON: Chairman Gaw, do you have 22 any questions for this witness? 23 CHAIRMAN GAW: I'll wait for next week. 24 Thanks, Judge. 25 JUDGE THOMPSON: Recross based on questions

from the Bench? It should be brief. Mr. Dottheim? 1 2 MR. DOTTHEIM: No questions. 3 JUDGE THOMPSON: Thank you. Mr. Micheel? MR. MICHEEL: No. 4 JUDGE THOMPSON: Redirect, Mr. Byrne? 5 6 MR. BYRNE: Yes, your Honor. REDIRECT EXAMINATION BY MR. BYRNE: 7 8 I just a couple of questions, Mr. Voytas. Ο. Mr. Micheel asked you some questions on Exhibit No. 41, 9 and -- on Exhibit 41, which is some supplemental work 10 11 papers you provided. On page 5 of that exhibit, there's a 12 calculation of the SO2 allowance that goes into your least cost analysis. Do you see that page? 13 14 A. Yes, I'm there. And do you recall Mr. Micheel's questions 15 Ο. about your calculation of SO2 allowances that went into 16 your least cost analysis? 17 Yes, I do. 18 Α. 19 And do you recall how he asked you about Q. 20 the mechanics of adjusting the year end 2002 revenues? 21 Yes, I do. Α. 22 Q. And could you provide an explanation of why 23 you made that adjustment? 24 Α. Yes, I can. What we're looking at here is 25 profits from the sale of SO2 emission allowances. Those

profits or margins, if you will, offset fuel and purchased power. So it's important to get a good idea of the magnitude of those, and to get the magnitude of the margins associated with that is the function of two items. One is the tonnage sold; second is the price at which that tonnage is sold.

7 In this particular analysis, there's a 8 question in our minds about the tonnages sold, which were 9 an outlier. The second issue, the tonnages in this 10 calculation were based on a price at the time when these 11 were done of \$170 per ton. Today the price per ton for SO2 allowances is \$275, and the current forward curve for 12 SO2 allowances stays at the \$260 to \$275 range through 13 14 2008. Consequently, for those two reasons, we felt that 15 it was necessary to make an adjustment for the margins associated with SO2 allowances sales. 16

Q. Let me ask you this, Mr. Voytas, if you had not made any adjustments and simply used the year end 2002 SO2 allowance revenues, do you believe that would have changed the economics of this transaction in your analysis?

A. Counsel, I will go back and I'll do that analysis, but looking at the magnitude of the dollars here, it will take some of the benefit away, but will it impact directionally? No. I don't believe. I need to do

1 the analysis, but my intuition is that it will not. 2 MR. BYRNE: Thank you. I have no further 3 questions. JUDGE THOMPSON: Thank you. You may step 4 5 down, Mr. Voytas. We'll see you later, I believe, on 6 Joint Dispatch Agreement. 7 Mr. Campbell. Raise your right hand, sir. 8 (Witness sworn.) 9 JUDGE THOMPSON: Would you please state 10 your name for the reporter and spell your last name? THE WITNESS: Richard J. Campbell, 11 C-a-m-p-b-e-l-l. 12 JUDGE THOMPSON: Mr. Dottheim, you may 13 14 inquire. MR. DOTTHEIM: Yes, thank you. 15 RICHARD J. CAMPBELL testified as follows: 16 17 DIRECT EXAMINATION BY MR. DOTTHEIM: 18 Q. Mr. Campbell, you have a -- well, would you 19 first state the nature of your employment at Public Service Commission? 20 21 A. I'm employed as a Utility Regulatory 22 Engineer 1 with the energy department. 23 Q. Okay. And do you have a copy of what has 24 been marked as Exhibit No. 11, your cross surrebuttal 25 testimony on the issue of SO2 allowances?

1 A. Yes, I do.

2 Q. And Exhibit No. 11, there's both an NP, a nonproprietary, and an HC version, highly confidential 3 version of your cross surrebuttal testimony? 4 5 Yes, there is. Α. 6 Q. Mr. Campbell, do you have any corrections to make in your cross surrebuttal testimony or changes 7 8 today? 9 Α. No, I don't. 10 If I were to ask you the same questions Ο. 11 that are contained in your cross surrebuttal testimony, would your answers be the same? 12 Yes, they would. 13 Α. 14 Q. Is the information contained in there true and correct to the best of your knowledge and belief? 15 Α. Yes, it is. 16 MR. DOTTHEIM: At this time I would offer 17 18 Exhibit No. 11NP and HC and tender Mr. Campbell for 19 cross-examination. JUDGE THOMPSON: Thank you, Mr. Dottheim. 20 21 Do I hear any objections to the receipt of Exhibit 11? 22 MR. BYRNE: No, your Honor. 23 JUDGE THOMPSON: Hearing no objections the 24 same is received and made a part of the record of in this 25 proceeding.

1 (EXHIBIT NO. 11NP AND HC WAS RECEIVED INTO 2 EVIDENCE.) 3 JUDGE THOMPSON: Cross-examination, Public 4 Counsel? 5 MR. COFFMAN: No questions. 6 JUDGE THOMPSON: Ameren, who's doing this 7 one? 8 MR. BYRNE: Yes, your Honor. Me. 9 JUDGE THOMPSON: Mr. Byrne? 10 CROSS-EXAMINATION BY MR. BYRNE: Good afternoon, Mr. Campbell. 11 Q. 12 Good afternoon. Α. Q. 13 My name is Tom Byrne. I'm an attorney for 14 AmerenUE, and I'm in charge of cross-examining on this 15 issue. 16 I'd like to start out this afternoon by 17 asking you just a little bit about your background. I 18 understand from your testimony that you -- from July 1995 19 through November of 2001, you worked as an environmental 20 engineer for the Missouri Department of Natural Resources 21 Air Pollution Control Program; is that correct? 22 Α. That's correct. 23 Q. And in that capacity, did you have any 24 occasion to deal with SO2 or sulfur dioxide emissions 25 allowances?

1 Α. Not with sulfur directly. In my capacity 2 there, I was a rule air pollution regulation author. I wrote air pollution rules for the state of Missouri. I 3 was the co-author of 10 CSR 106.350, which is banking and 4 5 trading regulation relating to nitrate -- oxides of 6 nitrogen for the utility industry. 7 Q. And is that comparable to the emissions 8 program applicable to SO2 allowances? 9 Α. It was -- the program is based on the acid rain program, yes. 10 11 Q. And were you -- during the period when you 12 were employed at the Department of Natural Resources, were you aware of the sulfur dioxide regulations and emissions 13 14 trading program? 15 Α. Definitely, yes. Could you just briefly explain your 16 Q. understanding of what these emission allowances are that 17 18 we're talking about? 19 Okay. An SO2 allowance is basically good Α. 20 for one ton of emissions per allowance. The acid rain 21 program was developed to meet the goals of the Clean Air 22 Act amendments of 1990. EPA developed a market-based 23 trading program to allow utility industry some latitude in 24 the control techniques they used. It's kind of a 25 deviation from the way they typically had done things in

1 the Clean Air Act.

2 Q. And it's my understanding that the EPA 3 assigns these emissions allowances to utilities; is that correct? 4 5 That's correct. Α. 6 Q. And it's also my understanding that they've 7 each got a vintage year assigned to them; is that correct? 8 Α. That is correct. 9 And further my understanding is the program Q. started in the late '90s. Do you know when it started? 10 Α. 11 The first allowances were allocated for a 1995 vintage. 12 Okay. And my further understanding is 13 Ο. 14 they've allocated allowances with vintages from 1995 15 through 2030; is that correct? That's my understanding, yes. 16 Α. Okay. On page 3 of your testimony, you 17 Q. 18 refer to an emissions bank. Could you explain what an 19 emissions bank is or what your understanding of an 20 emissions bank is? 21 Α. Okay. There are going to be several types 22 of accounts that can you have. A compliance account would 23 be an account where EPA is going to look for -- because 24 allowances are an allocated to an individual emission 25 unit, each emission unit will have a compliance account.

1 Q. Is an emission unit a generating unit in 2 this context? 3 It is a generating unit. Α. 4 Ο. Okay. 5 So each emission unit will have a bank, and Α. 6 then there is an authorized account representative assigned to each emission unit. That person can have 7 8 their own compliance account so that they're able to freely move throughout the market. So there could be 9 10 several banks associated with one entity. And does AmerenUE have an emissions bank? 11 Q. 12 Α. Yes. And would it consist of all the emissions 13 Ο. 14 allowances of all the vintages that it possesses at any given time? 15 16 Α. The overall bank, yes. 17 And my understanding is that there is a Q. market for SO2 allowances; is that correct? 18 There is. 19 Α. 20 Ο. So does that mean that allowances can be 21 bought and sold among the entities that possess them in 22 that market? 23 Α. Yes. 24 Q. And can you also trade emissions allowances 25 of different vintages?

1 A. Yes, you can.

2 So, for example, you can trade a 2004 Q. emissions allowance for two 2010 emission allowances? 3 Α. 4 Yes. Okay. And as I further understand it, 5 Ο. 6 there's a market price for the allowances of different vintages; is that true? 7 8 Α. That's true. 9 And it can change over time; is that right? Q. 10 That's true. Α. 11 Okay. And in your mind, Mr. Campbell, what Q. determines the market price for vin-- for allowances of 12 various vintages? 13 14 There are a lot of things that affect the Α. 15 market. Proposed regulations, current regulations, the 16 number of allowances that are on the market, options and calls that have been issued by different entities, control 17 18 costs. Probably could go down as far as the cost of the 19 markets that coal is using, the markets that -- the price 20 that coal is trading at on the market. 21 Q. Okay. Let me talk to you about one factor 22 that you mentioned which is proposed regulations, and I 23 assume when you say proposed regulations, those would be 24 regulations that could affect emissions requirements for 25 utilities. Is that the kind of regulations you're talking

1 about?

2 A. Yes.

3 And is that a pretty significant factor Ο. that influences the market value of those allowances? 4 Yeah. I would imagine it would be one of 5 Α. 6 the significant factors. And, I guess, is it possible that changes 7 Q. 8 in environmental laws in the future can make these allowances more valuable? 9 10 A. It's possible. And is that a consideration in -- that 11 Q. people take into account in making bids that determine the 12 market price? 13 14 I'm sure if -- yeah. I'm sure you could Α. take into consideration. It would depend on what your 15 company's standpoint is. 16 17 But in your experience, do traders and Q. 18 buyers and sellers of emissions allowances take that into 19 consideration, the fact that if environmental laws change, these emissions allowances could become more valuable in 20 21 the future? 22 Α. To be honest, that would not be my area of 23 expertise, as far as what actually the traders are 24 thinking. I've never acted in the capacity of a trader. 25 Q. Okay. Well, let me ask you this: Is it

1 possible, looking at that time from the other way, is it 2 possible that future changes in environmental laws could make these emission allowances completely worthless? 3 4 Α. I'm sure there are scenarios where they 5 could reduce in value to nearly zero or zero. 6 Q. For example, if the EPA went with an 7 environmental compliance program that didn't include 8 emission allowances, if they discontinued the program, 9 then all the allowances would be worthless, wouldn't they? 10 Α. Yes. 11 Q. And it's possible that could happen, isn't 12 it? 13 Α. If the EPA discontinued market-based 14 emissions reductions, yes. And doesn't -- and doesn't AmerenUE have to 15 Ο. take into account all those factors as it manages its bank 16 of allowances? 17 18 Α. Yes. 19 Okay. And specifically on page 3 of your Q. 20 testimony -- do you have your testimony up there with you? 21 Α. Yes, I do. 22 Ο. You are -- page 3, line 13, you're 23 talking -- you specifically mention that Ameren has the 24 ability to manage those allowances. And in the following 25 sentence you say, therefore, my testimony and, as I

1 understand it, Mr. Kind's testimony are related to 2 Ameren's policies on sales and trades of SO2 allowances. And I guess my question is, is that -- are sales and 3 4 trades two ways that AmerenUE can manage its bank of 5 allowances? 6 Α. Yes. 7 Q. And could -- by trades, you mean trading 8 different vintages of allowances? 9 Α. Yes. 10 Ο. Can it also manage its bank of allowances by buying allowances? 11 12 Α. It can. Okay. And I guess could also manage its 13 Ο. bank by holding allowances and doing nothing if it chose 14 15 to; is that correct? That -- actually, that was the philosophy 16 Α. 17 before 1999. 18 So those are the -- there's four ways they Q. 19 can manage their allowances; they can hold them, buy them, sell them or trade them. Is that true? 20 21 Α. True. 22 Q. Okay. Do you know if -- do you know what 23 the market value of allowances of different vintages is 24 right now? 25 Α. I haven't looked at the spot market
recently. I've been looking at DR responses and have
 looked at a few of the responses the spot market prices
 that we've gotten in response to DRs.

4 Ο. Let me ask you a more general question 5 then. It's my understanding that the vintages that are in 6 sooner years, vintages of allowances in closer years, are 7 generally of higher market value than those in years that 8 are further into the future. Do you know if that's true? 9 I would say that's an accurate statement. Α. 10 So in other words, vintages -- allowances Ο. with a vintage of 2004 this year or earlier, you could use 11 right now to sort of pay for a ton of SO2 emissions; is 12 that correct? 13 14 A. Right, a current year vintage you could use 15 for compliance. Whereas a 2005 vintage allowance you would 16 Q. have to wait until 2005 to potentially use it; is that 17 18 true? 19 That's not entirely -- you could vintage Α. 20 swap and bring that back. 21 Okay. But if you didn't vintage swap, say Q. 22 you just held it, you can't use a 2005 vintage allowance 23 for 2004 emissions; is that correct? 24 Α. That's correct. 25 Q. Okay. So do you think it would be fair to

1 say that the allowances in the out years, the market value 2 of those are discounted because of the uncertainty about what's going to happen with environmental laws? 3 That would be one reason. 4 Α. Do you have an opinion, Mr. Campbell, as to 5 Ο. 6 what the right mix of allowances of various vintages AmerenUE should hold right now? 7 8 Α. I don't have an opinion as to how they 9 should structure their bank, no. 10 And so I assume, given that answer, that Ο. 11 you are not here to testify or prepared to testify today 12 that AmerenUE is holding the wrong mix of allowances right 13 now? 14 Α. I don't think I would be prepared to completely discuss that issue. I'm still reviewing 15 documents that I just received this week through DRs. 16 17 But just to get an answer to my question, Q. 18 right now? 19 No. Α. You're not prepared to testify that 20 Q. 21 AmerenUE's holding the wrong mix of allowances? 22 Α. No. 23 Q. Okay. I guess part of the concern about allowances relates to potential detriment to AmerenUE's 24 25 customers; is that fair to say?

1 A. That's fair to say.

2 Q. And I guess the potential detriment -correct me if I'm wrong -- but my understanding of the 3 4 potential detriment is AmerenUE could squander its allowance bank or deplete its allowance bank, and then 5 6 after the allowance bank is depleted, have to put on expensive emissions control equipment on its plants. Is 7 8 that the scenario? 9 Α. That is one of the scenarios. They could 10 be required to put on control or be forced to move to the 11 spot market and purchase allowances off the spot market. And those could be, I guess, more expensive 12 Q. than the amount of money they got when they sold their 13 14 allowances? Α. 15 That's true. So those are the -- sort of the two 16 Q. scenarios. And then the way that would translate into a 17 18 detriment to ratepayers, my understanding is, is that AmerenUE would file for rate increase and include those 19 costs in its calculation of its rates; is that correct? 20 21 That's my understanding. Α. 22 Ο. Okay. So -- okay. So just to recap a 23 little bit, the first thing that would have to happen is 24 we'd have to run out of allowances? 25 Α. Yes.

1 Q. Is that correct? 2 And then we could maybe make up for that by either swapping vintages or buying allowances on the 3 market, right? 4 5 Α. Correct. 6 Q. But if we couldn't do that, then -- or we didn't want to do that, then we would install emissions 7 equipment on our generating units; is that correct? 8 9 That's correct. Α. 10 Ο. And then we'd file for a rate case, is that correct, including those costs? 11 12 Α. Yes. 13 Ο. And then the Commission would approve the rates; is that correct? 14 15 Α. Yes. And then there would be detriment to the 16 Q. 17 ratepayers; is that right? 18 Α. That's correct. 19 Okay. And wouldn't -- in that scenario, Q. 20 wouldn't the Commission have the power to disallow costs 21 of installing the pollution control equipment if the 22 Commission found that the company had been imprudent in 23 squandering or getting rid of its SO2 emissions bank? 24 Wouldn't the Commission have that power? 25 Α. It's my understanding the Commission has

1 the option to review prudency.

2 Q. Okay. And do you know -- do you know if 3 AmerenUE's in a rate moratorium right now? it's my understanding that they are. 4 Α. Isn't it true that AmerenUE cannot file for 5 Ο. 6 rate increase to recover costs like this or really costs of any other kind until, I believe, it's January 1st, 7 2006? 8 9 I'm not -- I wasn't involved in the Α. 10 complaint case, so I'm not --Okay. Fair enough. Mr. Campbell, do you 11 Q. know what the difference between a Phase 1 and a Phase 2 12 allowance? 13 14 Α. Yes. Phase 1 allowances were issued 1999 and before; anything after 1999 is a Phase 2. 15 Okay. Is there any other difference 16 Q. 17 between Phase 1 and Phase 2 allowances? 18 They're each worth one ton of SO2. Α. 19 Do you know if the market for allowances Q. 20 recognizes any difference between Phase 1 and Phase 2 21 allowances, and I guess by that I mean if there's a 22 Phase 2 allowance that's already in effect, like say 2004, 23 that you can already use, say 2004 to 1999, does that have 24 the same value as a Phase 1 allowance? 25 A. As far as I understand, yes.

1 Q. The market doesn't make a distinction. As 2 long as it's an effective allowance you can use right now, the market doesn't make a distinction; is that correct? 3 That's my understanding. 4 Α. 5 On page 3 of your testimony, you discuss Ο. 6 the limits of the Commission's authorization for the 7 company to sell allowances that it granted in Case 8 No. EO-98-401. Let me see if I can find you a line for 9 that. I'm sorry. It's on page 5. My mistake. Toward 10 the bottom. You're talking about the Commission's 11 authorization for the company to sell allowances. Do you 12 see that? 13 14 Α. Yes. 15 Q. And did you review Case No. EO-98-401 in preparation for your testimony? 16 17 I reviewed this Stipulation and Order. Α. MR. BYRNE: Okay. Your Honor, I'd like to 18 mark an exhibit, if I could. 19 20 JUDGE THOMPSON: Sure. (EXHIBIT NO. 42 WAS MARKED FOR 21 22 IDENTIFICATION BY THE REPORTER.) 23 BY MR. BYRNE: 24 Q. Mr. Campbell, I've handed you what the 25 court reporter has marked Exhibit 42, which is the Staff's

Suggestions in Support of the Stipulation & Agreement filed in Case No. EO-98-401. And I'd ask you to look at page 3 of that recommendation, and there's a section called Section C Allowance Sales Limits. Do you see that section?

6 A. Yes, sir.

Q. And could you read me the first sentence in8 that section?

9 A. The second provision of the Stipulation & 10 Agreement permits the company to sell half of all current 11 and future allowances without seeking specific Commission 12 approval.

Q. Okay. And would it be fair to say that your testimony in this case is in conflict with that Staff recommendation in EO-98-401, or at least it's inconsistent with it, might be a better way to put it?

17 A. I wouldn't say that.

18 Okay. So -- I'm sorry. Maybe I'm Q. 19 misreading your testimony. Are you saying that the company has the authority to sell half of all present and 20 21 future allowances, half of all current and future 22 allowances? I'm sorry. 23 Α. I guess it is -- you're right. 24 Q. Okay. So your testimony in this case is

25 inconsistent with the Staff's pleading filed in EO-98-401?

1 A. Yes.

2 Q. Okay.

3 JUDGE THOMPSON: Mr. Byrne, let me break in here and ask you, does this have some sort of relevance to 4 5 this proposed transaction that's in front of the 6 Commission in this case? It's not an authorization to 7 trade in SO2 allowances that you're seeking, is it? 8 MR. BYRNE: No. I guess to my -- no, it is 9 not. 10 JUDGE THOMPSON: Okay. Then why are we learning at such detail about SO2 allowances? 11 MR. BYRNE: I guess the Staff and the 12 Public Counsel filed testimony on the issue. The company 13 14 did not. So I would refer you to them to ask why they 15 filed testimony. JUDGE THOMPSON: Very well. 16 MR. BYRNE: I'm almost done, your Honor. I 17 quess I would offer Exhibit 42 into evidence at this time. 18 19 JUDGE THOMPSON: Do I hear any objections to the receipt of Exhibit No. 42? 20 21 (No response.) 22 JUDGE THOMPSON: Exhibit No. 42 is received 23 and made a part of the record of this proceeding. 24 (EXHIBIT NO. 42 WAS RECEIVED INTO 25 EVIDENCE.)

1 BY MR. BYRNE:

2 Q. Let me ask you a couple other questions. I'm almost finished, Mr. Campbell, on your cross 3 4 surrebuttal testimony. On page 4, there's -- line 16, there's a 5 6 sentence that says Staff believes that Ameren's aggressive 7 SO2 marketing plan has begun to deplete AmerenUE's 8 emissions bank. That's the beginning of the sentence, and 9 I guess my question is this. Wouldn't it be true that any 10 sale of emissions allowances would begin to deplete our bank? 11 Any sale would remove allowances from your 12 Α. 13 bank, ves. 14 And it would begin to deplete it? Q. 15 Α. It could, I guess, depending on your term 16 deplete, yes. Okay. On page 6 of your testimony, at the 17 Q. 18 very first line, you have a sentence that says, AmerenUE's 19 annual reports to Staff that were required by the 20 aforementioned order clearly show sales and trades of SO2 allowances -- or I'm sorry -- SO2 emissions that the are 21 22 Phase 2 allowances. And I guess my question to you is, if 23 you believe that such sales were inappropriate, how come 24 the Staff never objected when these reports were filed? 25 Α. I'm not sure why there was never an

1 objection.

2 Q. Okay. Finally, last set of questions, on 3 line 10 on that page, you have a recommendation where you recommend that the Commission require either that AmerenUE 4 be compensated for the potential liability of this, 5 6 Ameren's SO2 trading activity or that the transfer include an agreement that AmerenCIPS contribute in a share equal 7 to the Illinois customers' current 12 CP allocation factor 8 9 any future cost of SO2 compliance that results from 10 Ameren's current SO2 sales and trading activity. 11 Let me ask you, what would be the amount that you would recommend that AmerenUE be compensated for 12 this if alternative 1 is selected? 13 14 A. I haven't calculated a specific amount. Okay. Why don't we -- looking at 15 Ο. alternative 2, if CIPS was going to contribute SO2 16 compliance costs, do you know what the amount of that 17 18 contribution would be? 19 Α. My understanding is somewhere around 20 6 percent. 21 Okay. But it's not -- you can't calculate Q. 22 a dollar amount now; is that fair to say? 23 Α. That's fair to say. 24 MR. BYRNE: Okay. Thank you, Mr. Campbell. 25 I have no other questions.

1 JUDGE THOMPSON: Thank you, Mr. Byrne. Questions from the Bench, Commissioner Clayton? 2 OUESTIONS BY COMMISSIONER CLAYTON: 3 Mr. Campbell, just to make sure that I 4 Ο. 5 understand the issue, regardless of whether Ameren is in 6 compliance with the Order or not, the issue is whether 7 there would be a significant additional burden placed on 8 Missouri ratepayers if this transfer goes through; is that 9 correct? 10 Α. That is correct. 11 Q. Okay. And in just the recent questioning by the company here, you stated that that impact would be 12 about 6 percent of the overall potential future cost? 13 14 That's my understanding, is that's their Α. 15 portion, yes. Did Staff run a detailed analysis in 16 Q. estimating what the potential impact on Missouri 17 18 ratepayers could be or would be in the future? 19 We're currently still in discovery mode on Α. 20 the issue of where UE's emissions bank is. We have yet to 21 come to a complete bank. Were you going to make that decision after 22 Ο. 23 the hearing or after we make a decision, or when can we

expect that analysis or discovery to be concluded?

25 A. That I couldn't --

24

1 Q. You can tell me -- it's okay. 2 Α. I don't have an answer for that. 3 Shouldn't it have been completed prior to Ο. this hearing, or is that a different proceeding? Is that 4 what you're saying? 5 6 Α. It ideally would have been completed prior 7 to this hearing. 8 Ο. Is it fair to state that Staff's position 9 is, for the most part, very speculative in terms of 10 whether there would be an increased impact on Missouri 11 ratepayers? 12 There is some speculation. Α. 13 Ο. Some, a significant amount, a little? 14 Based on what -- the documents that we have Α. 15 seen, the documents that OPC has received through Data Requests, which is pretty much all that I have right now 16 to work from, it appears that Ameren has embarked in a 17 18 significant amount of trading and movement of allowances 19 in recent years. 20 Ο. Which has been authorized by this 21 Commission, correct? 22 Α. I think there's some legal question to 23 that, which I'm --24 Q. Whether they -- whether they traded greater 25 than 50 percent or not?

A. Whether they -- the Commission Order
 allowed Phase 2 transactions.

Q. Okay. By the time this case is submitted on the record, will Staff be in a position to submit or quantify a dollar amount of potential impact if this transfer goes through?

A. It would be difficult to come up with a
definitive dollar amount of impact because of all of the
different market scenarios that could happen.

10 Q. Do you think it's possible to come up with 11 a quantifying amount that is actually at issue in regard 12 to this case? Is it possible?

13A.I don't know that it's entirely possible.14Q.Is it possible for the company to come up15with a figure that would quantify potential impact?

A. I don't know that that's possible. You cancome up with a range, you know.

18 Q. Does Staff anticipate coming up with a 19 range between now and when briefing is done, whenever that 20 would be?

A. We haven't discussed that, but that wouldbe possible.

Q. Do you believe it's possible for the company to come up with such a speculative range in terms of quantifying what this figure could be?

1 A. Based on different scenarios, yes. 2 Q. And that's part of Staff's -- for lack of a better term, that's what Staff's gripe is, is that there 3 wasn't sufficient analysis? 4 Α. 5 Yes. 6 Q. Where is the percent figure derived from that you used earlier? 7 8 Α. The 6 percent figure I'm using is my 9 understanding is that the Illinois -- the Illinois portion 10 of AmerenUE's load is 6 percent. 11 Q. If we were to approve this transfer, are there any conditions that we could place on the transfer 12 13 that would satisfy Staff in protecting ratepayers from an 14 inappropriate or unfair increase due to sulfur dioxide credit sales? 15 I think something along -- obviously I had 16 Α. two recommendations in my testimony. I would stand by 17 18 some sort of an agreement for costs to be allocated to 19 Missouri and Illinois. And obviously, that would have do be done 20 Ο. at a future date, it could not be quantified right now, 21 22 according to your testimony? 23 Α. Yes. 24 Q. Is there any information that the company 25 could give you that Staff could come up with a

1 quantification or a number of what that would be in the 2 near future, rather than waiting for several years down the road? Has the company provided all the information 3 4 that Staff has requested? Let me ask the question that 5 way. 6 Α. The company has provided all the information that OPC has requested. The Staff has not 7 8 requested any SO2 data from Ameren. 9 Q. Why is that? 10 Α. That issue hadn't -- the SO2 issue was advised very late in the case for us. 11 Was it even raised by staff or was it 12 Q. raised by Public Counsel? 13 14 A. It was originally raised by Public Counsel. So previously Staff didn't think of it as 15 Ο. an issue, correct? 16 Α. I was not involved in the case before it 17 18 was raised as an issue. So I'm not --19 COMMISSIONER CLAYTON: I don't think I have any other questions. Thank you, Mr. Campbell. 20 21 JUDGE THOMPSON: Chairman Gaw? 22 OUESTIONS BY CHAIRMAN GAW: 23 Q. Mr. Campbell, is it your view that it is 24 likely that the SO2 credits that Ameren has accumulated 25 and that will accrue in the future will not be sufficient

1 to cover the potential liability that it has for SO2 emissions? 2 3 A. It's -- it would be likely if they -- it would be very likely if the current sales practices 4 5 continue. 6 Q. And those sales practices at this point 7 indicate what to you? 8 Α. It indicates that they're aggressively marketing current vintage SO2 allowances or they have 9 10 proposed -- budgeted to market those allowances. 11 Q. When you say budgeted, are you talking about -- are you talking about what's going to happen or 12 what has happened? 13 14 A. I'm talking about what has been budgeted by Ameren to happen. So --15 16 Q. For '04, '05 and '06? 17 A. Yes. MR. DOTTHEIM: Chair Gaw? 18 19 CHAIRMAN GAW: Yes? MR. DOTTHEIM: Excuse me. We may be 20 21 getting close --22 CHAIRMAN GAW: I'm conscious that I'm close 23 to the line on this thing. 24 MR. DOTTHEIM: -- on highly confidential 25 information.

CHAIRMAN GAW: Somebody needs to jump in before the answer's given if I ask something that's goes over the line. And don't be afraid to do that because of anything having to do with me. BY CHAIRMAN GAW: Q. Past practice up to year '04; is that a concern of Staff? MR. DOTTHEIM: We may be crossing that line. CHAIRMAN GAW: Go ahead and put us in, then, Judge. JUDGE THOMPSON: Very well. We will go ahead and go into closed session at this time. Is the door shut back there? (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in Volume 8, pages 613 through 621 of the transcript.)

1 CHAIRMAN GAW: And maybe, Judge, whatever 2 that was not highly classified, you might be able to declassify later. 3 JUDGE THOMPSON: Yes, sir. 4 5 CHAIRMAN GAW: Thank you. 6 BY COMMISSIONER GAW: 7 Q. Do you know whether or not Ameren has 8 submitted any testimony that indicates whether or not they 9 believe that if they oversell their SO2 credits early and 10 there are subsequent financial consequences for that, they would be trying to seek recovery of that in a rate case? 11 12 A. I'm not aware. CHAIRMAN GAW: Sounds a little bit like an 13 14 acquisition premium question. I'm done. Thank you, 15 Judge. JUDGE THOMPSON: Thank you, Chairman Gaw. 16 17 Commissioner Murray? 18 COMMISSIONER MURRAY: Thank you. I just 19 have a few questions, Mr. Campbell. OUESTIONS BY COMMISSIONER MURRAY: 20 21 Q. Have the ratepayers benefited from the sale 22 of the SO2 credits? 23 A. I'm not sure I can answer that question. I 24 haven't -- I haven't been involved in the previous UE 25 cases.

1 Q. So you don't know where they fit in the 2 ratemaking process, the revenue from the sales? 3 Yeah. I don't know how much has been Α. applied to put into rates or, you know, how it has 4 affected their current rates. 5 6 Ο. And I think I heard you say you can't 7 quantify the amount of any potential liability; is that 8 right? Α. 9 It would be very, very difficult to quantify anything. It would be speculative. 10 11 Q. On the -- on page 6 of your surrebuttal testimony, you recommend that the Commission require 12 either that AmerenUE be compensated for the potential 13 liability of this trading activity or that the transfer 14 include an agreement that AmerenCIPS contribute a share 15 equal to the Illinois customers' current allocation 16 factor, is your recommendation? 17 18 Yes, it was. Α. 19 But if you can't quantify it, how could Q. 20 AmerenUE be compensated? 21 Α. I guess what I was looking for there was an 22 agreement between the parties as to what -- what they 23 believed a fair value would be to remove that liability. 24 Q. To remove the liability, but if there -- if 25 there is indeed an increased cost for environmental

1 compliance because of the treatment to date of SO2
2 allowances, that would not be decided as to how that would
3 be -- who would incur that cost until in a rate case; is
4 that right?

5 A. That's my understanding. You could 6 conceivably come up with an estimate from the cost of 7 putting scrubbers on plants or you could make assumptions 8 like this based on different scenarios and come up with 9 what additional controls would cost. Those things you 10 could come up with. There would be a lot of scenarios 11 that you could run through.

12 Q. It sounds like it would require quite a bit 13 of speculation.

14 A. There would be a lot of speculation.

15 COMMISSIONER MURRAY: Thank you.

16 JUDGE THOMPSON: Thank you, Commissioner.
17 QUESTIONS BY JUDGE THOMPSON:

Q. Mr. Campbell, do I understand correctly that the detriment that has been identified here is that in the future Union Electric might need SO2 allowances that it does not have, and that if the transfer has gone through, that the Missouri ratepayers will thus bear an additional 6 percent of whatever the negative effect of that situation is?

25 A. That's basically the crux of the argument,

1 yes.

2 And you've been unable to give us any kind Q. of monetary evaluation of what that might be worth? 3 Like I said, there's just a lot of 4 Α. assumptions to make. You could base it off of controlling 5 6 the plants. That would be one. JUDGE THOMPSON: Okay. Thank you. 7 8 Redirect -- excuse me. Recross based on 9 questions from the Bench. Mr. Coffman? 10 MR. COFFMAN: No recross. JUDGE THOMPSON: Mr. Byrne? 11 12 MR. BYRNE: Yes, your Honor, just a few. RECROSS-EXAMINATION BY MR. BYRNE: 13 14 Hello again, Mr. Campbell. I just have a Q. 15 few questions for you based on questions from the Bench. 16 Commissioner Clayton asked you some questions about cost quantification. I guess other people have asked you 17 18 questions about cost quantification and the difficulties 19 with coming up with the cost quantification. Do you 20 remember those questions? 21 Yes, I do. Α. 22 Ο. And I guess I'd like to explore a little 23 bit the reasons that you can't quantify the costs now. 24 Would one reason be because the costs that will be 25 incurred will depend on future environmental laws that are

1 unknown at this time? Is that one reason that costs can't
2 be quantified?

A. That would be one. That wasn't the one I was thinking of. If the regulations -- I was speaking in a stagnant environmental regulation mindset.

Q. But, of course, the environment isn't7 stagnant, is it?

8 A. Well, based on current regulation is what I9 was basing my statement on.

10 Q. Okay. But would you agree with me that 11 changes in environmental regulations is one thing that has 12 to be taken into account if you're going to try to 13 estimate or speculate about what the future costs would 14 be?

15 A. Yes.

Q. And don't you also have to take into account or make assumptions about how the company manages its allowance bank; in other words, to what extent it swaps different vintages and to what extent it buys or sells allowances? Don't you have to take that into account too? A. That would be one thing you would have to

A. That would be one thing you would have tolook at.

24 Q. And you'd have to make assumptions about 25 that in order to calculate some kind of a cost?

1 A. Yes.

2 And then wouldn't yet another thing that Q. you have to make assumptions be sort of the mechanisms by 3 which the company would limit its SO2 emissions if it did, 4 5 in fact, run out of SO2 allowances? 6 Α. Yes. And couldn't -- you know, isn't there --7 Q. 8 aren't there a lot of technological developments that are 9 occurring in the area of emission controls? 10 There are new technologies. Α. 11 Q. Okay. So you'd have to make assumptions about what new technologies there might be in the future 12 and what those technologies might cost; is that true? 13 14 Α. Yes. 15 Ο. Okay. Commissioner Gaw asked you some 16 questions, and part of one of your responses to 17 Commissioner Gaw's question was you explained that the 18 company had a large emissions bank, and then in 1999 it 19 changed its policy and started reducing its emission bank. 20 Do you remember that question and answer? 21 Α. Yes, I remember that question. 22 Ο. What's the problem, if any, in holding a 23 very large emissions bank? Do you see any problem with 24 that at all? 25 Α. The -- from a regulator's standpoint, no, I

don't see a problem. From a company standpoint, you would
 be playing the market as far as what the value of the
 allowances is.

Q. Well, let me ask you this. Let's say you
had a bank of allowances far in excess of what you needed.
Isn't it possible that regulations could change and those
allowances could become worthless?

8 A. Like I said, from the company's standpoint, 9 you'd be playing the market as far as what allowances were 10 going to be worth in the future.

11 Q. Well, and to the extent that revenues from 12 S02 allowances are flowed through to ratepayers, wouldn't 13 it be in ratepayers' interests not to have an excessive 14 bank of allowances?

A. If that were flowed to the ratepayers.
Q. And my understanding, again, is that your
testimony is in 1999 the company changed its policy; is
that correct?

19 That was the testimony of Jim Moore. Α. 20 Ο. Okay. And do you have any reason to believe that revenues from sales of SO2 allowances were 21 22 not considered in developing the revenue requirement in 23 the company's most recent electric rate case, EC-2002-1? 24 A. I was not involved in that case. I have no 25 idea.

1 Q. Okay. Putting it another way, as far as 2 you know, those revenues would have been considered in 3 that case; is that true? Α. I have no idea. 4 5 MR. BYRNE: Okay. I have no other 6 questions. Thank you, Mr. Campbell. JUDGE THOMPSON: Thank you, Mr. Byrne. 7 Mr. Dottheim? 8 9 MR. DOTTHEIM: No redirect. 10 JUDGE THOMPSON: You may step down 11 Mr. Campbell. 12 Mr. Kind, raise your right hand, please. (Witness sworn.) 13 14 JUDGE THOMPSON: Go ahead and state your name for the record and spell your last name, if you 15 16 would. 17 THE WITNESS: My name is Ryan Kind, and the 18 last name is spelled K-i-n-d. 19 MR. DOTTHEIM: Might we go off the record a 20 moment? 21 JUDGE THOMPSON: We may. 22 (AN OFF-THE-RECORD DISCUSSION WAS HELD.) 23 JUDGE THOMPSON: Please proceed 24 RYAN KIND testified as follows: 25 DIRECT EXAMINATION BY MR. COFFMAN:

1 Q. Mr. Kind, would you state your title and 2 position. 3 Α. I'm the chief energy economist at the Office of the Public Counsel. 4 Are you the same Ryan Kind that has caused 5 Ο. 6 to be filed in this case rebuttal testimony that was 7 prepared in both nonproprietary and highly confidential formats and has been marked as Exhibit 12? 8 9 Α. Yes, I am. 10 Ο. Do you have any corrections to that 11 testimony? No, I do not. 12 Α. If I asked you the same questions contained 13 Q. 14 therein today, would your answers be the same? 15 Α. Yes, they would. MR. COFFMAN: Thank you. I tender Mr. Kind 16 17 for cross-examination. 18 JUDGE THOMPSON: Did you want to offer that 19 exhibit? MR. COFFMAN: Sure. That would be 20 21 convenient as well. I would offer Exhibit 12, although 22 the -- although it covers other topics, I would offer 23 Exhibit 12 into the record. 24 JUDGE THOMPSON: I think it's useful to do 25 it at the first opportunity so we don't forget it.

Do I hear any objections to receipt of 1 2 Exhibit No. 12? 3 (No response.) JUDGE THOMPSON: Hearing no objection, the 4 5 same is received and made a part of the record of this 6 proceeding. (EXHIBIT NO. 12 WAS RECEIVED INTO 7 8 EVIDENCE.) 9 JUDGE THOMPSON: Mr. Dottheim, 10 cross-examination? MR. DOTTHEIM: No questions. 11 12 JUDGE THOMPSON: Mr. Byrne? MR. BYRNE: Company has no questions for 13 14 this witness. JUDGE THOMPSON: Okay. Chairman Gaw? 15 CHAIRMAN GAW: That's nice. 16 17 JUDGE THOMPSON: Chairman Gaw asks if this is the SO2 emissions issue, and I should say that I 18 19 thought that was the issue all afternoon, but I'm not so 20 sure. 21 QUESTIONS BY CHAIRMAN GAW: 22 Q. Mr. Kind, how are you? A. I'm fine. Thank you. 23 24 Q. Good. I -- just curious, if you would, you 25 heard some of my questions earlier probably?

1 A. Yes, I did.

2 I was inquiring of a Staff witness. Do you Q. want to give me an idea about your understanding about how 3 SO2 emissions are issued and how that works in general? 4 Sure. I'd be glad to. I think it's been 5 Α. 6 mentioned the whole protocol for SO2 allowances began with 7 a certain part of the Clean Air Act, and the allowances 8 began being issued in 1995, as was mentioned earlier 9 today. There were two phases for the SO2 part of the 10 Clean Air Act. There's a Phase 1 and Phase 2. And during 11 Phase 1, most utilities generally got either nearly enough 12 SO2 emission allowances to meet their compliance needs or slightly less or, in the case of Ameren -- I think I can 13 14 say this without going into confidential material -- they 15 got substantially more than they needed to meet their compliance needs. When Phase 2 began in 2000 --16 Let me stop you for a moment. Let me focus 17 Q. 18 on Phase 1 for a moment. 19 Α. Okay. Q. 20 When you refer to Phase 1 allowances, was 21 there a termination date on those allowances, a date after 22 which they were worthless? 23 Α. No. 24 Ο. Non-usable? 25 Α. No. They're good so long as the current

law, you know, remains in effect. In other words, they're
 good in Phase 2 as well.

3 Q. That's what I was getting to.

4 A. Okay.

5 Q. So are they of the same value as a Phase 2 6 allowance, a different value? Give me some background to 7 help me to understand that.

A. Well, there's different ways of looking at value. The market price of allowances has gone up over time. The value of the allowances varies according to their vintage more than whether they're Phase 1 or Phase 2.

13 Q. What do you mean by vintage?

A. Vintage is the year of their issue. So if they were issued by the EPA, if it was part of the EPA allocation to a specific utility in 1995, that would be that utility's 1995 vintage allowances, and the allowances with the 1995 vintage can be used to comply in any year from 1995 thereafter.

20 Q. Okay.

A. As opposed to, say, an allowance that a utility knew it would be receiving in a future year, 2010 vintage, there's sort of a commitment from the EPA to be issuing those, allocating those allowances, but you can't use them until 2010.

1 Q. But can you sell the right to? 2 Α. Yes. You can, yes. 3 So if I've got an allowance that's a Ο. 4 vintage prior to the current year, for instance, that's 5 something that you know that it's there, it's been issued, 6 it's -- you've got the document or whatever it is that you 7 get when you get the allowance. I don't know what's done 8 as far as the paperwork is concerned. It's not 9 speculative at all. You know exactly what it is, and if 10 you sell it, it's something you already have to sell? 11 Α. Right. Right. And when these allowances 12 are issued, they're recorded on a utility's books at a value of zero, because the EPA does not charge them for 13 their allocation. They're given a certain allocation 14 essentially for free. If it's not enough for you to 15 16 comply with all your needs, you may have to buy more. But since they come with a value of zero, they have what's 17 18 called a zero basis value. So if you, say, get one, if 19 you sell an allowance that you received as opposed to 20 buying from somebody else and it has a zero basis, if you, say, sold it for \$200, then you've got \$200 in revenues, 21 22 as well as net income associated with that allowance. 23 Q. Okay. The Phase 2 allowances, how did --24 how were they different from the Phase 1 allowances? 25 Α. The only difference really is -- I mean, an

1 allowance is an allowance, but during Phase 2 of the 2 program, utility's allowance was reduced, and I think it 3 was reduced roughly by one-half, so that you don't get as 4 many allowances in Phase 2.

5 And then the idea of the program was then 6 that utilities could trade allowances amongst themselves 7 and utilities would analyze their cost to comply with 8 emission regulations in terms of, is it cheaper for me to 9 retrofit my plant with scrubbers or something or buy 10 allowances on the market?

11 If you see different utilities having 12 different costs of retrofitting their plants, then the 13 idea was minimize the total cost of reducing SO2 emissions 14 to a given level.

15 Q. Is there another phase out in the future 16 that's already planned or is this --

A. No, I think it was just -- I think the idea was in Phase 1, we're going to give utilities a chance to get used to the program, maybe make some slight adjustments, some minor adjustments and minor reductions and give them several years to prepare for making some major reductions.

23 Q. The thought is -- the thought is that as 24 you -- that in reducing them in Phase 2, that -- that the 25 companies would be looking for ways to reduce their

1 emissions?

2 A. Correct.

- 3 Q. Right?
- A. Yes.

Q. Okay. So the allocation of Phase 1 emissions was based upon what, when EPA said to Ameren or any other company, this is what we give -- what we're giving you on Phase 1 emissions? What did they base that on in general?

10 A. It was based on the basically kilowatt 11 hours generated at their plants during a specific time 12 period, and I don't know that off the top of my head. It 13 might have been 1992, is what comes to mind.

Q. Okay. And so would it be anticipated that the Phase 1 allocations would have been sufficient, more than sufficient or not sufficient to cover the emissions of the company?

A. They were roughly sufficient. Like I said, for some utilities, they would not have been fully sufficient. And, of course, there's always the factor of the load growth. As your load grows, you're going to be general kilowatt at those plants.

23 So it would have been sufficient for the 24 level of output of the plants at that time generally, 25 although there was another little wrinkle that there was

1 sort of an early compliance incentive that did allow 2 utilities to gain additional analysis sort of by signing up with the program maybe a year early. And that's 3 4 something that Ameren took advantage of and received quite 5 a few allowances from that opportunity. 6 Q. Are there other ways to get allowances, 7 Phase 1 or Phase 2 allowances, besides just the standard 8 ones that were done measuring the output? You mentioned 9 one. Are there other ways? 10 Other than buying them on the market, no. Α. 11 Q. Okay. No. I don't think so. There were two 12 Α. markets. EPA has a small market themselves, I think, that 13 14 they run every year, which is sort of an annual market. 15 I'm not sure that they're still doing it. 16 The idea was initially that that was going to sort of jumpstart the market in case people weren't 17 really trading and get an idea out there as to what the 18 19 value of these allowances were. 20 Ο. Okay. Mr. Kind, do you have concerns --21 similar concerns to the last witness in regard to the 22 pattern --23 CHAIRMAN GAW: I guess, Judge, why don't we 24 just go into HC? I know I'm going to tap into this. 25 JUDGE THOMPSON: Very well. We will go

into closed session at this time. (REPORTER'S NOTE: At this point, an in-camera session was held, which is contained in Volume 8, pages 639 through 646 of the transcript.)

1 JUDGE THOMPSON: Thank you, Commissioner. And we had earlier stated that we would stop at five. 2 3 COMMISSIONER MURRAY: Okay. I don't think 4 I will go that long. OUESTIONS BY COMMISSIONER MURRAY: 5 6 Q. Mr. Kind, in order to meet the not 7 detrimental standard, is it necessary that this resource 8 option be the least cost option? 9 It's my belief, yes, that it must be the Α. least cost resource option, because otherwise consumers 10 will be facing higher rates in the future than the rates 11 would be if that -- if that lesser cost option were 12 13 chosen. I would want to clarify, probably not just a 14 matter of what's the least cost, but what's the most 15 reasonable option? There's other considerations in 16 choosing a resource other than cost. So are you saying that it does not 17 Q. necessarily have to be the least cost option, but it's one 18 19 consideration? 20 Α. It's -- I think it's the most important 21 consideration, but there have been issues in this case 22 brought up like, you know, there have been assertions that 23 certain power plants in Missouri, like the energy plant in 24 Audrain County doesn't have sufficient transmission 25 capacity right now, although the transmission line that

1 the Commission recently approved should take care of most 2 of that, but you have to take those kind of things into account as well. 3 This is not the only consideration --4 Ο. 5 Α. Right. 6 Q. -- for sure? 7 Α. Right. 8 If the SO2 scenario plays -- played out as Q. your worst-case scenario, would that make this option not 9 10 the least cost option? 11 Α. I already have a belief that this option is not the least cost option. 12 Well, let's just not go into your belief. 13 Ο. Anything other right now than your scenario concerning the 14 15 SO2? 16 Α. Uh-huh. So maybe, for instance, if I were to accept that Mr. Voytas' analysis of the combustion 17 turbine option versus the transfer option is valid and 18 19 that it's -- and that it's adequate for no other options 20 to be included --21 Q. But that the --22 Α. -- then I -- then how would I look at the 23 S02 part of that? 24 Q. As you are saying that you fear that it is. 25 Α. Okay. Well, I'm sorry. I guess I'm not

1 really clear on exactly what you're asking.

2 Q. Maybe I'm not asking the right question. 3 It's probably just me getting late in the Α. 4 day. 5 It may be me. It's late for both of us. Ο. 6 You indicated that Office of Public Counsel 7 might end up filing a complaint and that the SO2 8 transactions that have occurred to date might become void? 9 Α. Correct. 10 Ο. And I would assume that that would be the worst-case scenario in terms of the SO2 issue? 11 That's -- I guess that probably would be, 12 Α. but I'm not sure that I rank that as necessarily being 13 14 worst case than just --Okay. That's not important. 15 Ο. -- than other aspects of this issue. It's 16 Α. certainly one of the -- you know, one of the largest 17 18 concerns. And if that -- if that occurred, that you 19 Ο. 20 filed a complaint, the Commission agreed with you and we 21 said that those SO2 sales to date are void, now, does that fact alone mean that Missouri consumers would have higher 22 23 rates? 24 A. I guess --25 Q. Wouldn't the Commission have to --

1 Α. Yeah. I mean, the Commission would have to 2 accept any liabilities that Ameren incurred as a result of you causing those sales to be void. You'd have to pass 3 4 those on to consumers in rates. Would you recommend that we do that? 5 Ο. 6 Α. Well, I think you know the answer, but I --7 no, I would not. 8 Ο. Can you imagine a scenario in which we 9 would find that the company had violated a Commission 10 order and, therefore, the transactions were void but we 11 were going to charge those costs to the ratepayers? 12 Α. Not with this Commission. COMMISSIONER MURRAY: Thank you. I think 13 14 that's all I have. JUDGE THOMPSON: Thank you, Commissioner 15 Murray. Commissioner Clayton told me that he has some 16 questions for you, Mr. Kind, so I think we will just stop 17 18 right there. 19 We will return at nine o'clock on 20 Wednesday, March 31st. Mr. Kind, you will be on the stand, I would anticipate, and we'll let Commissioner 21 22 Clayton ask his questions at that time. Then, of course, 23 we'll do recross and redirect. 24 Anyone have anything for me at this point? 25 (No response.)

1	JUDGE THOMPSON: Have a nice weekend. Have
2	a safe trip to wherever you're going.
3	We are adjourned.
4	WHEREUPON, the hearing was continued to
5	Wednesday, March 31, 2004 at 9:00 a.m.
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