1 2 STATE OF MISSOURI 3 PUBLIC SERVICE COMMISSION 4 5 6 7 TRANSCRIPT OF PROCEEDINGS 8 On-The-Record Presentation 9 March 28, 2007 10 Jefferson City, Missouri Volume 37 11 12 13 In the Matter of Union ) Electric Company d/b/a AmerenUE ) 14 for Authority to File Tariffs ) Increasing Rates for Electric ) Case No. ER-2007-0002 15 Service Provided to Customers ) in the Company's Missouri ) 16 Service Area ) 17 18 19 MORRIS L. WOODRUFF, Presiding, DEPUTY CHIEF REGULATORY LAW JUDGE 20 JEFF DAVIS, Chairman, CONNIE MURRAY, STEVE GAW, 21 ROBERT M. CLAYTON III 22 LINWARD "LIN" APPLING, COMMISSIONERS. 23 24 REPORTED BY: PAMELA FICK, RMR, RPR, CCR #447, CSR 25

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O-N - T-H-E - R-E-C-O-R-D P-R-E-S-E-N-T-A-T-I-O-N 1 JUDGE WOODRUFF: All right. Well, let's 2 3 come to order, and as more people join us on the 4 phone, we'll acknowledge them as they come on. Let 5 me get the system back into operation. All right. 6 Well, welcome back from lunch. And during lunch we 7 changed hats a little bit here, and are now operating as a on-the-record proceeding to consider the various 8 9 stipulations and agreements that have been filed in 10 this case. The way I anticipate doing this is this 11 is an opportunity for the Commissioners to ask 12 13 questions about the stipulations and agreements, and 14 unless one or more of the parties want to make an opening statement, we'll just go ahead and start with 15 16 Commissioner questions. MR. MILLS: I just have a question. Are 17 18 we addressing the nonunanimous depreciation stipulation agreement that has been objected to and 19 we've tried issues with respect to as well? 20 21 JUDGE WOODRUFF: I understand that 22 those agree -- there's been objections filed to that. 23 I'm not clear at this point as to whether there's any part of that that is still viable, so to that extent 24 25 we can look at it.

1 MR. MILLS: Okay. 2 JUDGE WOODRUFF: But I certainly 3 understand that there's been objections filed. 4 MR. MILLS: Okay. Thank you. 5 JUDGE WOODRUFF: All right. So we'll 6 begin with Commissioner Murray. 7 COMMISSIONER MURRAY: Well, Judge, I am 8 not -- I'm really not wanting to ask questions. 9 JUDGE WOODRUFF: Okay. COMMISSIONER MURRAY: I was hoping there 10 would be a little -- a little bit of an opening 11 12 statement. 13 JUDGE WOODRUFF: All right. Well, let's -- Staff filed a couple of these statements so 14 go ahead and explain what -- what we have. 15 16 MR. DOTTHEIM: Well, the Staff is a 17 signatory to all four of the stipulations and agreements. The Staff would not be a signatory if 18 the Staff didn't believe that the resolutions were 19 20 appropriate and just and reasonable. 21 The Staff has attempted to make the 22 proceedings as manageable as possible. Of course, 23 originally, only two weeks were scheduled for 24 hearings and the hearings for two weeks were 25 scheduled for both the electric and the gas case. Of course, the gas case settled. The largest issues in
 the case did not settle. They're still before the
 Commission.

Again, the Staff made an effort to keep the cases -- or the cases manageable as possible and at least from the Staff's perspective, fortunately, was able to reach resolution on any number of issues with the company and -- and other parties.

9 The first stipulation that was filed not 10 only addressed a resolution of issues; that is, what 11 is frequently referred to as black box settlements, 12 dollar figure settlements, but also covered any 13 number of corrections, corrections and calculations, 14 things of that nature, in addition to actual 15 resolution of issues by compromise.

16 JUDGE WOODRUFF: Okay. Thank you.
17 COMMISSIONER MURRAY: I have a couple
18 questions.

JUDGE WOODRUFF: All right. Before we do that, it occurs to me that since we are treating this as an on-the-record proceeding, it would be helpful to know exactly who is here and who is on the phone and so forth. So I'm gonna ask -- go down the list and ask the attorneys to make entries of appearance as well. So beginning with Ameren.

1 MR. BYRNE: Thomas M. Byrne on behalf of AmerenUE. My address is 1901 Chouteau Avenue, 2 3 St. Louis, Missouri 63103. 4 JUDGE WOODRUFF: For Staff, go ahead. 5 MR. LOWERY: James B. Lowery of the law 6 firm of Smith Lewis, LLP, 111 South Ninth Street, 7 Columbia, Missouri 65201 on behalf of AmerenUE. 8 MR. DOTTHEIM: Steven Dottheim and 9 Nathan Williams, Post Office Box 360, Jefferson City, Missouri 65102, appearing on behalf of the Staff of 10 the Missouri Public Service Commission. 11 12 JUDGE WOODRUFF: And Public Counsel? 13 MR. MILLS: On behalf of the Office of 14 Public Counsel and the public, my name is Lewis Mills. My address is Post Office Box 2230, Jefferson 15 City, Missouri 65102. 16 JUDGE WOODRUFF: For the State of 17 Missouri? 18 MR. MICHEEL: Douglas E. Micheel and 19 20 Robert E. Carlson on behalf of the State of Missouri 21 and the Department of Economic Development. My 22 address is already on file. 23 JUDGE WOODRUFF: For the Department of 24 Natural Resources? 25 MR. IVESON: Todd Iveson from the

Attorney General's Office for DNR, Post Office 1 Box 89, Jefferson City, Missouri 65102. 2 3 JUDGE WOODRUFF: Thank you. For 4 Missouri Industrial Energy Consumers? 5 MS. VUYLSTEKE: Diana Vuylsteke, Bryan 6 Cave, LLP, 211 North Broadway, Suite 3600, St. Louis, 7 Missouri 63102, on behalf of the MIEC. 8 JUDGE WOODRUFF: For the Missouri Energy 9 Group? 10 MS. LANGENECKERT: Appearing on behalf of the Missouri Energy Group, Lisa Langeneckert, The 11 12 Stolar Partnership, LLP, 911 Washington Avenue, 13 Suite 700, St. Louis, Missouri 63101. JUDGE WOODRUFF: The Commercial Group? 14 15 MR. CHAMBERLAIN: Rick Chamberlain 16 appearing on behalf of The Commercial Group. I'm 17 with the law firm of Behrens, Taylor, Wheeler & Chamberlain. My address is 6 Northeast 63rd Street, 18 Suite 400, Oklahoma City, Oklahoma 73105. 19 20 JUDGE WOODRUFF: And for Noranda? 21 MR. CONRAD: Stuart W. Conrad of the law 22 firm of Finnegan, Conrad & Peterson, 3100 Broadway, Suite 1209, Kansas City, Missouri 64111. 23 24 JUDGE WOODRUFF: For AARP? 25 MR. COFFMAN: John B. Coffman appearing

1 on behalf of AARP as well as the Consumers Council of Missouri. 2 3 JUDGE WOODRUFF: Thank you. Department 4 of Economic Development. That's everybody for the 5 State? MR. MICHEEL: Yeah, Douglas E. Micheel 6 7 appearing on behalf of DED. 8 JUDGE WOODRUFF: Thank you. Missouri 9 Association for Social Welfare? 10 MS. CARVER: Galin Rich Carver with Hendren and Andre, 221 Bolivar, Jefferson City, 11 12 Missouri 65109, appearing on behalf of Missouri 13 Association for Social Welfare. JUDGE WOODRUFF: Thank you. Missouri 14 Retailers Association? 15 MR. OVERFELT: Samuel E. Overfelt, 2009 16 Green Meadow, Jefferson City, Missouri 65109. 17 JUDGE WOODRUFF: Thank you. Mo-Kan? 18 19 (NO RESPONSE.) JUDGE WOODRUFF: Not here. Laclede? 20 MR. PENDERGAST: Michael C. Pendergast, 21 22 appearing on behalf of Laclede Gas Company. Address 23 is 720 Olive Street, St. Louis, Missouri 63101. 24 JUDGE WOODRUFF: Aquila? 25 (NO RESPONSE.)

JUDGE WOODRUFF: And UE Joint Bargaining 1 2 Committee? 3 (NO RESPONSE.) 4 JUDGE WOODRUFF: All right. I 5 understand there's several other witnesses on the 6 phone too. If you could identify yourselves? 7 MR. CASS: John Cass, The Missouri 8 Public Service Commission Staff. 9 MR. HIGGINS: Kevin Higgins for The 10 Commercial Group. MR. GIBBS: Doyle Gibbs with the 11 12 Missouri Commission Staff. 13 JUDGE WOODRUFF: Is there anyone else on 14 the phone? 15 (NO RESPONSE.) 16 JUDGE WOODRUFF: All right. Then we can go ahead and proceed. Mr. Dottheim? 17 MR. DOTTHEIM: And Judge, one other 18 thing I might note. You had asked when we went on 19 20 the record this morning if the Staff was going to file another reconciliation, and I had mentioned that 21 22 it was the Staff's intention to file another 23 reconciliation when the true-up testimony is filed a 24 week from this Friday on April 6th. 25 JUDGE WOODRUFF: All right. Thank you.

1 And now we'll go to Commissioner Murray for

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2 questions.
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3 COMMISSIONER MURRAY: Thank you. I 4 guess, Mr. Byrne, I'll ask you this: Was the company 5 the only objecting party to the class cost of service 6 and rate design --

7 MR. BYRNE: Yes.

8 COMMISSIONER MURRAY: -- and now you've 9 withdrawn that objection? 10 MR. BYRNE: That's correct, your Honor. COMMISSIONER MURRAY: It's very 11 12 complicated to understand what this does but it's --13 as I understand it, it's three different scenarios 14 based on the ultimate revenue requirement; is that 15 correct? 16 MR. BYRNE: That's correct. COMMISSIONER MURRAY: And is there -- do 17 18 any of the scenarios result in any kind of a subsidization of one class as your original proposal 19 20 did? 21 MR. BYRNE: You mean, for example, like 22 with the 10-percent limit? 23 COMMISSIONER MURRAY: 10 percent. 24 MR. BYRNE: No, there's no such thing in

25 this settlement as I understand it.

COMMISSIONER MURRAY: And there is no 1 one objecting to this stipulation and agreement? 2 3 MR. BYRNE: That's correct. 4 COMMISSIONER MURRAY: And there are 5 still objections to the depreciation stipulation and 6 agreement? 7 MR. BYRNE: Yes, there are. 8 COMMISSIONER MURRAY: There are two 9 objections filed and those are the only two that 10 are --MR. BYRNE: Yes. 11 12 COMMISSIONER MURRAY: Can you -- can 13 someone explain a little bit more about the class cost of service? In the first scenario, the 14 two-block approach, explain how the blocks work, if 15 16 you would. Mr. Byrne, you can --MR. CONRAD: Commissioner and Judge 17 18 Woodruff, it might expedite that part of it, that -that stipulation, Commissioner, is really a two-part 19 20 package in a sense of the class cost of service and 21 the rate design issues. Mr. Johnstone developed a 22 large portion of that, I think that spreadsheet that 23 is attached, and he is here and I think would be an 24 appropriate person to ask the type of questions 25 you're asking, either that or Mr. Watkins. But

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Mr. Watkins may have more input on the rate design
 parts of it.

Now, I see Ms. Meisenheimer is also here and she might well respond to that. So I think most of the -- most of the people that worked on that aspect of it are here and however you want to proceed, Judge Woodruff, we can -- Mr. Johnstone was on earlier and I'm sure would still be available and others would too.

10 MR. BYRNE: I do agree with that. We 11 do -- you know, we did not participate in the 12 development of this, and so probably those who 13 developed it would be in a better position to answer 14 it.

15 COMMISSIONER MURRAY: All right. And I 16 appreciate that input, Mr. Conrad. I -- in looking 17 back at the spreadsheet, though, and I do recall now that I had -- the reason I didn't have any questions 18 was that I had studied the spreadsheet when it first 19 20 came in and thank you for reminding me of it because 21 I think it is fairly self-explanatory. So I'm not 22 going to bring the witness up and ask questions, but 23 I appreciate that. And I think I don't have any 24 other questions, Judge.

25 JUDGE WOODRUFF: All right.

1 Commissioner Gaw?

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2 COMMISSIONER GAW: Just when I was 3 expecting this to go on for a little while. Public 4 Counsel, real quick, explain to me why you think this 5 is in your client's best interest. 6 MR. MILLS: Well, you know, it's a 7 settlement and so it certainly isn't the best deal we would have possibly, you know -- if we got to write 8 9 the deal with nobody else's input it would have looked differently. There's obviously some things 10 that we -- that we gave up. 11 12 One of the things that we tried to achieve, there appears to be a fair amount of fairly 13 14 substantial evidence about the large tariff service rate. And it seemed to me that at some point, you 15 know, that Noranda is gonna have -- is gonna have its 16 17 rates reduced because of that. And it seemed that we 18 could structure in this case an arrangement to make that particular cost shift less painful for 19 residential customers if we could do it, if we could 20 21 sort of take the initiative and do it the way we 22 wanted to. 23 So that's why you see a relatively significant shift at low dollar levels, and it 24

becomes less of a shift at higher dollar levels to

1 sort of -- as the overall rate increase to residential customers hits, the impact of that shift 2 3 becomes less and at lower levels the shift is more 4 significant. 5 COMMISSIONER GAW: I don't understand 6 exactly what you mean by that. 7 MS. MEISENHEIMER: On a percent basis. 8 MR. MILLS: Yeah, on a percentage basis. 9 COMMISSIONER GAW: Can you give me an 10 example of what you mean? MR. MILLS: Why don't -- why don't we 11 12 let Barb Meisenheimer address this. I think she can probably go through the numbers better than I could. 13 14 JUDGE WOODRUFF: Ms. Meisenheimer, have you testified previously in this rate case? 15 16 MS. MEISENHEIMER: No. JUDGE WOODRUFF: I'll swear you in, 17 18 then. (THE WITNESS WAS SWORN.) 19 20 MR. MILLS: Would you like her to 21 testify from here or from the stand or do you care? 22 JUDGE WOODRUFF: You can do it from 23 there if you like. 24 MS. MEISENHEIMER: Well, as Mr. Mills 25 indicated, we recognize that there was a likelihood

that we would get some kind of an increase, a shift between the large transmission class and the residential class, and we felt that even according to -- well, ultimately we ended up in a place that I think is consistent FOR RES ^ with my cost studies. So let me say that up front.

7 But if the shift was to occur, we wanted to taper that shift so that if there was also a 8 9 revenue requirement increase, that the amount of the revenue-neutral shift would be less. So we took a 10 larger revenue-neutral shift at low levels of revenue 11 12 requirement increase, and then accepted a smaller 13 revenue-neutral shift if the revenue requirement was increased to greater amount. And that was to offset 14 some of the rate impact. 15

16 COMMISSIONER GAW: And if there's a rate
17 reduction?

MS. MEISENHEIMER: If there is a rate reduction to a certain level, we will not receive that rate reduction to accommodate a shift occurring, but if the revenue reduction is large enough, then residential, like other classes, will get a portion of that reduction.

24 COMMISSIONER GAW: The class cost of 25 service studies that you're referring to, are those 1 in the filed testimony in this case?

2 MS. MEISENHEIMER: Yes. I -- I -- I --3 actually, I did a number of runs of the studies as 4 adjustments were made to revenue requirement elements 5 and -- after discussions regarding allocators and 6 things. But based on my final cost studies, I felt 7 like that the outcome for residential fell within the range -- that the revenue neutral-shift fell within 8 9 the range of my cost studies. I did one-time use and one that was a different type of allocator. And so 10 ultimately we ended up in a place where -- where we 11 12 felt that was likely the best we were going to do. 13 COMMISSIONER GAW: You mentioned Noranda 14 a little earlier, Mr. Lewis. Wasn't Noranda already receiving a special rate, and I'll ask Mr. Conrad 15 16 that in a minute so he can respond. 17 MR. MILLS: Noranda is the only LTS 18 customer, the only large transmission service 19 customer, and they receive a rate that is -- well, because they're the only customer they receive a 20 21 unique rate for that. In the last case it's my 22 understanding that there was -- I don't think this 23 number is highly confidential, but the cost studies in this case as well as in the last case show that 24 25 there was a certain amount of additional reduction

1 that Noranda probably should be receiving, and as I said earlier, one of the reasons we tried to 2 3 structure it this way is, you know, we recognize the 4 inevitability of that, that further shift, and we 5 tried to structure it in the least painful way. 6 COMMISSIONER GAW: And who wants to go 7 first with the industrials or commercial? 8 MS. LANGENECKERT: Stewart does. 9 COMMISSIONER GAW: Any volunteers? MR. CONRAD: Well, if you're satisfied 10 with pursuing your Noranda question again, 11 12 Mr. Johnstone is here and was sworn earlier, so he 13 can -- he can address that, I would think, fairly 14 succinctly. COMMISSIONER GAW: Okay. If he could 15 just grab the microphone some way so we don't have to 16 17 move everyone around. MR. JOHNSTONE: Commissioner, the rate 18 that was set for Noranda when they came on the 19 system, while unique, had a price that provided 20 21 revenues equal to the large primary service rate. 22 That occurred notwithstanding the fact that they 23 received transmission service and are not connected to the distribution system in any way. 24 25 There was an estimate of the cost impact

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in that case, and it results in what's called an annual contribution factor of \$9.1 million. I think that's the number that Mr. Mills had been referring to. With the benefit of the cost studies that were prepared in this case, it's my testimony that, in fact, the difference is substantially larger than that.

8 And like Mr. Mills, if we had written 9 this ourselves from the point of view of our own 10 interest and our own study, it would have been a 11 different result. But in consideration of the 12 positions of all the parties and their interest, we 13 got to something that would, in our opinion, work --14 work for Noranda.

15 COMMISSIONER GAW: Okay. So is the --16 is the major issue in regard to the cost studies the 17 attribution of some of the distribution costs to 18 Noranda? Is that -- is that the major -- major issue 19 from the cost studies or are there other factors that 20 are just as significant?

21 MR. JOHNSTONE: I think it's fair to say 22 that Noranda certainly focused on that issue in this 23 case because it was something that was looming before 24 us. There are all the usual cast of characters in 25 terms of problems with the cost study and the 1 interest of Noranda is similar to the other industrials, for example, with respect to the 2 3 allocation of production cost. And we share the 4 concerns with a number of parties, and we addressed 5 that but other people had done the studies. We -- it 6 wasn't necessary for us to prepare a separate study 7 to address that. We did talk about it in testimony, 8 however.

9 COMMISSIONER GAW: Okay. All right. Who wants to go next? Mr. Coffman, if you want to 10 get in on the residential, that's fine too. 11 12 MR. COFFMAN: Let me just add one more point. I would concur in everything that Mr. Mills 13 14 said with regard to residential rates. Also important to my client, AARP, is the fact that this 15 16 settlement would keep the customer charge at its 17 current level regardless of the increase or decrease, 18 and that is -- the stability of that fixed portion of the bill is important to AARP who sees many of its 19 20 members as having lower usage than average 21 residential customers having one- or two-member 22 households. And so that is something that we see as 23 having value in this. 24 You know, obviously, we had -- we

25 performed a cost of service study that showed that --

theirs is obviously very different than some of the 1 industrial cost of service studies, but -- and we 2 3 thought that the customer charge should be much lower 4 than it is but there were various studies that showed 5 it being higher. 6 So we feel that it -- that is 7 additionally something that we took out as having some value, and obviously some things that we gave 8 9 up. But our witness, Nancy Brockway was on the stand earlier and she testified that as a package it's a 10 fairly reasonable rate design. 11 12 COMMISSIONER GAW: Okay. Just real quick while we're on it, is the deal that you've got 13 14 in the stipulation from a residential customer standpoint better than the deal that Ameren had in 15 its initial proposal in the rate case? 16 MR. COFFMAN: Yes, they were 17 18 proposing -- the current customer charge is \$7.25. I believe they were proposing \$8.22. 19 20 COMMISSIONER GAW: Okay. I'll get to 21 you in a minute. Ms. Vuylsteke, did you want to go 22 next? 23 MS. VUYLSTEKE: Sure, Commissioner. We had similar considerations to the Office of Public 24 25 Counsel in entering into the settlement. We filed

the cost of service study, and even though our 1 positions were -- our position was divergent from 2 3 that of the other parties, we felt that in 4 recognition of Noranda's position and the position of 5 the commercial group, the large general service 6 class, that it would be appropriate to compromise 7 given litigation risk. And so that was the reasoning behind our decision to enter into the stipulation. 8 9 All the parties, I think, made substantial movement 10 from their testimony positions. 11 COMMISSIONER GAW: Okay. Who wants to 12 qo next? 13 MR. HIGGINS: I can't read the body 14 language, but this is Kevin Higgins from the -witness for The Commercial Group. If you would like 15 me to go now, I'd be happy to. 16 COMMISSIONER GAW: Go right ahead if 17 18 you'd like. MR. HIGGINS: Okay. Thank you. In the 19 instance of a rate increase, there is a feature in 20 21 the settlement that would move the large general 22 service class modestly toward the cost of service 23 depending on the size of the rate increase. If, for 24 example, starting at one end point, if there is a 25 zero rate change, then the rate -- then there would

1 be a 1-percent revenue-neutral reduction in the LGS rate with the -- with the revenue for that being 2 3 absorbed by the SGS, SPS and LGS classes in 4 proportion of their revenue requirement. 5 If, on the other hand, there was a 6 substantial rate increase all the way up to, say, 7 \$310 million, there would be no revenue-neutral adjustment for LGS. And the -- for any rate increase 8 9 in between zero and 310 million, the revenue-neutral adjustment for LGS would move on a sliding scale. It 10 would simply move proportionately between those two 11 12 points. 13 In addition to that, there is a single 14 adjustment to SPS, small primary service, in the case of a -- in the case of a modest rate increase, in 15 16 this Commission one of Staff's objectives was to 17 bring SPS and LGS closer together in terms of their 18 rates. So we believe that as a package deal, 19 20 this was a significant compromise for us as well. We

21 felt that looking at this as the total package 22 produced a reasonable summary. 23 COMMISSIONER GAW: Okay. Thank you. 24 Ms. Langeneckert?

25 MS. LANGENECKERT: Yes. The Missouri

1 Energy Group also -- we did not have a class cost of service study in our testimony, but we did review 2 3 obviously all the other parties. We did feel that 4 the initial proposal to transfer some of the cost to 5 the large primary class from the residential class 6 was inappropriate, and we found that this settlement 7 was a good way to take care of that as well as the large transmission service portion where they -- they 8 9 were paying more than they should have been paying. So we see this as a settlement that's 10 valuable to us. The one issue we could not agree on 11 12 that we're interested in is IDR as you heard this 13 morning and as we'll hear this afternoon, that's 14 still being tried. 15 COMMISSIONER GAW: Sure. Okay. 16 MS. CARVER: This is Gaylin Rich Carver 17 for MASW, and we -- we're prepared to file an 18 objection, actually, to this stipulation this afternoon, and the main issues that we're objecting 19 to is really simply on page 9, paragraph C, where it 20 21 states the issues that are not resolved, and it 22 clearly left out the essential services rate issue. 23 Now, I know that there's been discussions among all the parties here, and it's very 24 25 obvious that everyone knows that we did not -- that

we're not, you know, putting that issue aside. We're 1 gonna prepare testimony here -- or present testimony 2 3 here later on today or tomorrow. 4 But then paragraph -- or page 11, 5 paragraph E states that all other proposals shall be 6 rejected by the Commission, and obviously that --7 that's not what MASW wants. So --8 JUDGE WOODRUFF: So you're not objecting 9 to the bulk of it, just to that ... 10 MS. CARVER: Yes. JUDGE WOODRUFF: I'll ask the other 11 parties, are you willing to file an amended 12 13 stipulation to deal with those concerns? MR. WILLIAMS: Judge, I think we've 14 tacitly agreed to increase the carve-out to include 15 16 the essential services rate that the Missouri Association for Social Welfare --17 JUDGE WOODRUFF: Your witness is 18 certainly on the list for hearing. 19 20 MS. CARVER: Yes, and I would agree with 21 that. I just wanted to make sure it was on the 22 record and it's clear with everybody, so --23 JUDGE WOODRUFF: Okay. 24 MS. CARVER: Yes. 25 JUDGE WOODRUFF: Okay. So that would be 1 the extent of your objection?

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                  MS. CARVER: That's correct.
                  JUDGE WOODRUFF: You're not demanding a
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     hearing on all the other issues?
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                  MS. CARVER: No, I'm not.
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                  MR. WILLIAMS: And if you want it more
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     express, Staff is certainly willing to increase the
 8
     carve-out to include that issue so that it would be
 9
     something that the Commission would decide and not be
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     covered by the scope of the stipulation and
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     agreement.
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                  JUDGE WOODRUFF: I assume -- are the
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     other parties, signatory parties, in agreement with
14
     Staff?
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                  MR. CONRAD: Yeah.
                  MR. MILLS: Yes.
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                  MR. COFFMAN: Yes.
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                  JUDGE WOODRUFF: I see various nods of
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19
     affirmation now out there.
                  MS. CARVER: Okay. Thank you.
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                  JUDGE WOODRUFF: Mr. Byrne, you want to
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22
     be heard?
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                  MR. BYRNE: No, I just -- the company is
24
     in agreement with that.
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                  MR. WILLIAMS: You might seek a verbal
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response from Mr. Chamberlain. I believe he has a 1 2 statement. JUDGE WOODRUFF: Mr. Chamberlain, are 3 4 you a signatory also? 5 MR. CHAMBERLAIN: Your Honor, I can't 6 say that I've followed all that discussion, but I 7 don't think that's an issue that we're concerned about, and so I think we would agree with that change 8 9 as well. 10 JUDGE WOODRUFF: Okay. COMMISSIONER GAW: Okay. Anybody else 11 12 that wants to say anything in addition or different 13 than what's already been said? MR. WILLIAMS: I think Mr. Watkins of 14 Staff would like to provide some input, and he has 15 16 not been sworn as a witness to this case to my 17 knowledge. JUDGE WOODRUFF: I will swear him in 18 now, then. 19 20 (THE WITNESS WAS SWORN.) JUDGE WOODRUFF: You can tell us what 21 22 you need to tell us. 23 MR. WATKINS: When Noranda came on the 24 Union Electric system, there was a lot of 25 investigation of what those costs were --

JUDGE WOODRUFF: You need to get closer
 to the microphone.

3 MR. WATKINS: -- what those costs were, 4 how it affected Union Electric's system, how they 5 were really gonna get the power. You know, there was 6 a lot of stuff going on. Noranda is unique in its 7 circumstances about how it took service. I don't -it was really a black box settlement, and I don't 8 9 think I'd go into that if I say that on one extreme Noranda could take service on an existing tariff, the 10 large primary-service tariff. 11

12 On another extreme, it could take 13 service on its own tariff where the rate values from 14 the large primary-service tariff were adjusted for 15 Noranda's unique situation. So those are the two 16 tariffs, basically, that Noranda could be served 17 from.

As part of the agreement, this really 18 19 odd rate design component came in, which is -- the agreement was Noranda would be served on its own 20 21 large-transmission-service tariff, we would look at 22 the cost of serving Noranda in the next case which 23 this is, but in the meantime, Noranda would pay what 24 they would have paid on the small -- or excuse me, 25 the large primary-service rate, and that's the annual 1 contribution factor. It's 3.25. So they get billed 2 every month, and then at the end of the year, let's 3 say if they paid 3.5 -- 3.25; if they didn't, they'd 4 pay this chunk which is the annual contribution 5 factor.

6 We're able to eliminate part of that in 7 this case, and undoubtedly we will look at it again 8 in the next case. But I wanted you to understand 9 that it's a real unusual rate anyway. There's a rate 10 you can use to calculate, but then at the end of the 11 year you have to true up this other rate. So we're 12 fixing the rate design on that to some extent.

13 COMMISSIONER GAW: Would it be fair to 14 say that what you're -- what you're telling us is that as a result of the case that brought -- brought 15 16 Noranda into Ameren as a supplier, that there was an 17 understanding that there would -- that there would be 18 an examination of what the appropriate design would be for Noranda in that this is -- this is partly as a 19 20 result of that examination, or is it something 21 different than that? 22 MR. WATKINS: The agree -- the agreement 23 had more to do with how much Noranda would pay, not -- not particularly with the design of the rate. 24

25 COMMISSIONER GAW: Okay.

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MR. WATKINS: I think everybody was 1 happy with the way the rate was designed. 2 3 COMMISSIONER GAW: All right. MR. WATKINS: It's designed in the same 4 5 way as the large primary-service rate. What we've 6 really agreed to look at was the cost of serving 7 Noranda and moving the rate closer to its cost of 8 service. 9 COMMISSIONER GAW: Okay. So after we're done with this, does anyone else besides Noranda pay 10 11 the rate that Noranda is paying? 12 MR. WATKINS: No. They're still under a 13 unique tariff because they're the only one that has served in their unique situation. 14 COMMISSIONER GAW: Okay. And is that 15 16 primarily because of not having any distribution system, or is it something else in addition to that? 17 MR. WATKINS: It's primarily that, and 18 in part, when we say distribution, we're talking 19 20 about part of it is very high voltage, but because 21 it's not looped, it's not classified as transmission. 22 So you've got some pretty big lines that are pretty 23 expensive and some fairly significant losses. 24 COMMISSIONER GAW: Okay. What does that 25 mean as far as the impact is concerned on rates?

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1 MR. WATKINS: I don't understand the 2 question. I'm sorry. 3 COMMISSIONER GAW: When you say they're 4 pretty big losses, I'm not --5 MR. WATKINS: Oh, I'm sorry. 6 COMMISSIONER GAW: -- how can we 7 understand how that fits into this picture on what 8 the rates should be for Noranda? 9 MR. WATKINS: Each customer pays for the electricity at its delivery voltage. At each level 10 of delivery voltage, there is a different loss factor 11 12 that would apply to convert those kilowatt hours --13 COMMISSIONER GAW: All right. 14 MR. WATKINS: -- up to kilowatt hours that needed to be generated to end up with that many 15 by the time we went through all the wires and the 16 transformers. 17 18 COMMISSIONER GAW: Yes, right. So keep going. What's the difference with Noranda compared 19 20 to the others? MR. WATKINS: Well, in part, Noranda --21 22 Noranda doesn't have the losses in that last strand 23 from transmission line to the substation. That's not 24 part of --25 COMMISSIONER GAW: You didn't have the

1 amount of loss that you would otherwise have if you had a distribution system to go through in addition 2 3 to what they're transmitting their electricity over 4 on transmission lines? 5 MR. WATKINS: That's correct. And the 6 rate try -- the rate we designed, the large 7 transmission-service rate, we tried to account for the loss differences between where other customers on 8 9 the large primary rate were served, and where Noranda was served directly off the transmission line. 10 11 COMMISSIONER GAW: Okay. Hopefully very briefly, going to -- to the blocks of rates, did 12 13 you-all deal with that in this rate design at all? Was it left out of --14 15 MR. CONRAD: I'm sorry. I missed your 16 question. 17 COMMISSIONER GAW: Were there any 18 adjustments to the incremental charges based upon usage of electricity within rate classes? I think 19 I'm saying -- I'm hearing no, that wasn't discussed 20 21 and wasn't addressed? Does anyone know the answer to 22 that? 23 MS. MEISENHEIMER: I mean, our focus was 24 on class shifts. 25 COMMISSIONER GAW: I understand. I'm

1 asking whether there was anything else in regard to actual rate design that had to do with the amount of 2 3 rate per -- as it -- as it -- as it relates to usage 4 itself within classes? 5 JUDGE WOODRUFF: Commissioner, I believe 6 that would be MASW's issue to an extent. COMMISSIONER GAW: It's possible. 7 That's why I'm trying to --8 9 JUDGE WOODRUFF: In which case that 10 would not be included in this settlement. COMMISSIONER GAW: That's fine. Yes. 11 12 JUDGE WOODRUFF: Mr. Watkins? 13 MR. WATKINS: That piece wouldn't be 14 included in the settlement, but the agreement doesn't just involve factoring up all the rates --15 16 COMMISSIONER GAW: All right. 17 MR. WATKINS: -- or down all the rates. 18 There's been a separate agreement about customer 19 charges. We're gonna keep all the customer charges 20 the same if there's a rate reduction. We're not 21 gonna lower the customer charges. The residential 22 customer charge is going to stay the same no matter 23 what. And certain of the big-guy customer charges, I think it's small primary, large primary, all pay the 24 25 same customer charge. We want to make sure that

after we do all the adjustments, they continue to pay
 the same customer charge.

3 We're also making some adjustments 4 between large general service and small primary. 5 Those two groups of customers are very similar except 6 for where the electricity is delivered. And we have 7 tried over the course of the last many, many years to try to get those rates so that the only difference 8 9 between the rates was to account for who owned the transformer to make sure -- to figure out whether it 10 was primary or secondary, and the difference in 11 12 losses where they were metered.

13 So we do have some adjustments in small 14 primary that are gonna try to move the demand charges closer to take care of the ownership and then try to 15 adjust the energy charges closer to account for the 16 17 losses. So there are some things going on in there, but we -- but if the question is did we look at 18 different size blocks of energy than we -- than we 19 20 already had for the residential class --21 COMMISSIONER GAW: For example? 22 MR. WATKINS: Yeah, for example. 23 COMMISSIONER GAW: Yes. 24 MR. WATKINS: We didn't look at 25 different size blocks --

1 COMMISSIONER GAW: That's --2 MR. WATKINS: -- we didn't try to move 3 money between the blocks within the season or -- or 4 between seasons. We want to keep those differentials 5 the same. 6 COMMISSIONER GAW: Okay. 7 MR. CONRAD: Commissioner, on this -- to 8 follow up on that --9 COMMISSIONER GAW: Yes. MR. CONRAD: -- on your question about 10 Noranda losses, they are also part of the 11 12 transmission lines to which Mr. Watkins is referencing, our AECI transmission lines, and Noranda 13 14 pays AECI a loss amount to compensate them for the loss on that part of the system. Mr. Johnstone can 15 be more specific. 16 MR. JOHNSTONE: There are really three 17 18 components in Noranda's case. They own the distribution from the AECI substation N. 19 20 COMMISSIONER GAW: Right. 21 MR. JOHNSTONE: There's the AECI piece 22 and then there's the Ameren piece. On the Ameren 23 system, the energy really never touches the 24 distribution system; it gets generated and goes out 25 over the transmission interconnects. So therefore,

as to the Ameren piece of the charges, they are
 relatively low on losses.

3 COMMISSIONER GAW: So the AEC 4 transmission, the Associated Electric Transmission 5 portion, is that paid for by Noranda directly or is 6 it somehow incorporated in a pass-through where you 7 pay Ameren? How does that work? 8 MR. JOHNSTONE: There is a separate

9 transmission contract with Associated -- between 10 Associated and Noranda under which Noranda pays.

11 COMMISSIONER GAW: Okay. Where's the 12 meter?

13 MR. JOHNSTONE: The meter is at the 14 substation, transmission substation at the power plant which is adjacent to the plant site. 15 16 COMMISSIONER GAW: Okay. I need to think about that. So it's still -- the distribution 17 18 system that you own and the portion that is Associated Electrics is still on the other side of 19 20 the meter from Noranda's manufacturing facility? MR. JOHNSTONE: The meter is between the 21 22 Associated lines and the Noranda distribution lines. 23 COMMISSIONER GAW: Okay. 24 MR. JOHNSTONE: And so there are 25 adjustments made to account for the losses to get it

1 back to Ameren.

2 COMMISSIONER GAW: Okay. 3 MR. JOHNSTONE: That's all I have if 4 you're satisfied, sir. 5 COMMISSIONER GAW: I may have to be 6 satisfied because I have to think about this and how 7 it would work. 8 MR. JOHNSTONE: Fine. 9 COMMISSIONER GAW: I'm sure you-all have vetted that out fairly well. Does that -- does 10 Ameren want to say anything, speak any more in regard 11 12 to any of this? 13 MR. BYRNE: No. No, your Honor. We're happy with the settlement. We took a little -- you 14 know, we did not participate in developing it, but we 15 16 looked at it over the past few days and we're willing 17 to accept it. 18 COMMISSIONER GAW: And initially you objected. Was there a particular reason for that 19 20 objection or was it something that you just wanted 21 more time to examine? 22 MR. BYRNE: Well, I think our initial 23 reason for objecting is because the unresolved -- we 24 were concerned that the unresolved rate design issues 25 might have an impact on this. That was our initial

reason, I guess. After thinking about it, we don't 1 2 think that's a problem. 3 COMMISSIONER GAW: I see. Okay. I'll 4 stop now, Judge. Thank you all very much. 5 JUDGE WOODRUFF: Commissioner Appling, 6 do you have any questions? 7 COMMISSIONER APPLING: I don't think I have any questions but our time is slowly slipping 8 9 away here. So Staff, Ameren, OPC, is everybody pleased with what you have here? Can you live with 10 11 what you have? 12 JUDGE WOODRUFF: I see nods of 13 affirmation. COMMISSIONER APPLING: Either speak now 14 or forever hold your peace. 15 16 MR. CONRAD: Yes. MR. BYRNE: Yes, Commissioner, the 17 18 company can. 19 COMMISSIONER APPLING: MIEC? 20 MS. VUYLSTEKE: I don't know if we're 21 pleased with the settlement, but we certainly can 22 live with it. 23 COMMISSIONER APPLING: Don't share too 24 many feeling back in St. Louis, okay? How about Staff? Are you okay? Why don't you-all speak, 25

1 Mr. Williams, yes or no?

2 MR. WILLIAMS: Staff would not have signed on to the agreement if it was not satisfied 3 4 with it. 5 COMMISSIONER APPLING: That's all I wanted to hear. How about OPC? 6 7 MR. MILLS: We're certainly satisfied 8 with the agreement. We're willing to live with it. 9 COMMISSIONER APPLING: Thank you very much, gentlemen -- ladies and gentlemen. Thank you 10 11 very much. We'll act accordingly. 12 JUDGE WOODRUFF: Is there anything else 13 from the bench on any of these stipulations? 14 (NO RESPONSE.) 15 JUDGE WOODRUFF: Thank you all very 16 much, then. At this point, then, we will adjourn this portion of the proceeding and we'll take a break 17 and we'll come back at 2:20 to resume testimony in 18 the rate case hearing. 19 20 (WHEREUPON, the on-the-record presentation 21 in this case was concluded.) 22 23 24 25

1 CERTIFICATE OF REPORTER 2 STATE OF MISSOURI 3 ) )ss. 4 COUNTY OF COLE ) 5 6 I, PAMELA FICK, RMR, RPR, CSR, CCR #447, 7 8 within and for the State of Missouri, do hereby 9 certify that that the testimony of said witnesses were taken by me to the best of my ability and 10 thereafter reduced to typewriting under my direction; 11 12 that I am neither counsel for, related to, nor 13 employed by any of the parties to the action to which this hearing was conducted, and further that I am not 14 15 a relative or employee of any attorney or counsel 16 employed by the parties thereto, nor financially or otherwise interested in the outcome of the action. 17 18 19 20 PAMELA FICK, RMR, RPR, CSR, CCR #447 21 22 23 24 25