1 STATE OF MISSOURI 2 PUBLIC SERVICE COMMISSION 3 4 5 6 TRANSCRIPT OF PROCEEDINGS 7 Hearing 8 February 23, 2004 Jefferson City, Missouri 9 Volume 6 10 11 12 In the Matter of Aquila, Inc.,) d/b/a Aquila Networks - L&P) Case No. ER-2004-0034 and Aquila Networks - MPS, to) 13 Implement a General Rate) Increase in Electricity.) 14 15 In the Matter of the Request) 16 of Aquila, Inc., d/b/a Aquila) Networks - L&P, to Implement) Case No. HR-2004-0024 a General Rate Increase in) 17 Steam Rates.) 18 19 KENNARD L. JONES, Presiding, REGULATORY LAW JUDGE. 20 21 CONNIE MURRAY, ROBERT M. CLAYTON, III 22 COMMISSIONERS. 23 REPORTED BY: 24 KELLENE K. FEDDERSEN, CSR, RPR, CCR ASSOCIATED COURT REPORTERS 25

1 APPEARANCES:

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2
    W.R. ENGLAND, III, Attorney at Law
    PAUL A. BOUDREAU, Attorney at Law
 3
    JAMES C. SWEARENGEN, Attorney at Law
    DEAN L. COOPER, Attorney at Law
 4
 5
    JANET WHEELER, Attorney at Law
          Brydon, Swearengen & England, P.C.
 6
          312 East Capitol
          P.O. Box 456
7
          Jefferson City, Missouri 65102-0456
          (573)635-7166
 8
    KARL ZOBRIST, Attorney at Law
 9
          Blackwell, Sanders, Peper, Martin
          2300 Main Street, Suite 1100
          Kansas City, MO 64113
10
          (816)983-8171
11
               FOR: Aquila, Inc.
12
    MARK W. COMLEY, Attorney at Law
13
          Newman, Comley & Ruth
          601 Monroe, Suite 301
          P.O. Box 537
14
          Jefferson City, Missouri 65102
15
          (573) 634-2266
16
               FOR: City of Kansas City
    SHELLEY WOODS, Assistant Attorney General
17
          P.O. Box 899
18
          Supreme Court Building
          Jefferson City, Missouri 65102
19
          (573)751-3321
20
               FOR: Department of Natural Resources.
21
     STUART CONRAD, Attorney at Law
          Finnegan, Conrad & Peterson
22
          3100 Broadway
          1209 Penntower Office Center
23
          Kansas City, MO 64111
          (816)753-1122
24
               FOR: AG Processing.
25
                     Sedalia Industrial Energy
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1 CRAIG PAULSON, Attorney at law 2 139 Barnes Drive, Suite 1 Tyndall Air Force Base, FL 32403 3 (850)283-6350 4 FOR: Federal Executive Agencies. 5 JOHN B. COFFMAN, Acting Public Counsel DOUGLAS E. MICHEEL, Senior Public Counsel 6 P.O. Box 2230 200 Madison Street, Suite 650 7 Jefferson City, Missouri 65102-2230 (573)751-4857 8 FOR: Office of the Public Counsel 9 and the Public. 10 DANA K. JOYCE, General Counsel STEVEN DOTTHEIM, Chief Deputy General Counsel 11 THOMAS R. SCHWARZ, JR., Deputy General Counsel DENNIS L. FREY, Senior Counsel BRUCE H. BATES, Associate General Counsel 12 NATHAN WILLIAMS, Associate General Counsel DAVID A. MEYER, Associate General Counsel 13 ROBERT FRANSON, Senior Counsel ROBERT BERLIN, Assistant General Counsel 14 P.O. Box 360 Jefferson City, Missouri 65102 15 (573)751-3234 16 FOR: Staff of the Missouri Public Service Commission. 17 Service Commission. 18 19 20 21 22 23 24 25

1 PROCEEDINGS 2 JUDGE JONES: Good morning. My name is Kennard Jones, and I will be conducting this 3 hearing. Today is Monday, February 23rd, 2004. It 4 is 8:35 a.m., and we are here for a hearing in Case 5 6 No. ER-2004-0034, in the matter of the request of Aquila, Incorporated, doing business as Aquila 7 8 Networks - L&P and Aquila Networks - MPS to implement 9 a general rate increase in electric rates. This case 10 has been consolidated with Case No. HR-2004-0024, 11 wherein Aquila implemented a rate increase for steam rates. ER-2004-0034 is the lead case. 12 According to the schedule agreed upon by 13 14 the parties, today's hearing will consist of entries 15 of appearances, marking of exhibits, opening statements and the first witnesses will be called. 16 At this time, I'll take entries of appearance, first 17 18 from Aquila. 19 MR. SWEARENGEN: Thank you, Judge. Let 20 the record show the appearance --JUDGE JONES: Be sure you speak into the 21 22 microphone. 23 MR. SWEARENGEN: Let the record show the 24 appearance of James C. Swearengen, W.R. England, III, 25 Paul Boudreau, Dean Cooper and Janet Wheeler with the

1 firm Brydon, Swearengen & England, P.C. Our address 2 is 312 East Capital Avenue, Jefferson City, Missouri, appearing on behalf of Aquila, Inc. 3 4 And I would also like to enter the 5 appearance of Carl Zobrist from the firm of 6 Blackwell, Sanders, Peper, Martin. His address is 2 Pershing Square, 2300 Main Street, Kansas City, 7 8 Missouri. 9 JUDGE JONES: Thank you, Mr. Swearengen. 10 And Staff of the Commission? 11 MR. WILLIAMS: Dana K. Joyce, Nathan Williams, Bruce H. Bates, Robert S. Berlin, Steven 12 13 Dottheim, Robert B. Franson, Dennis L. Frey, David A. 14 Meyer, Thomas R. Schwarz, Ajar., appearing on behalf of Staff, P.O. Box 360, Jefferson City, Missouri 15 16 65102. 17 JUDGE JONES: Thank you, Mr. Williams. 18 And on behalf of Public Counsel? 19 MR. COFFMAN: Let the record reflect the appearance of John B. Coffman and Douglas E. Micheel 20 for the Office of the Public Counsel, P.O. Box 2230, 21 22 Jefferson City, Missouri 65102. 23 JUDGE JONES: Thank you, Mr. Coffman. 24 And for AG Processing, Incorporated? 25 MR. CONRAD: Stuart W. Conrad of the law

1 firm of Finnegan, Conrad & Peterson, 1209 Penntower 2 Office Center, 3100 Broadway, Kansas City, Missouri 64111. 3 JUDGE JONES: Thank you, Mr. Conrad. 4 Sedalia Industrial Energy Users Association? 5 6 MR. CONRAD: Also Stuart W. Conrad, of 7 the law firm of Finnegan, Conrad & Peterson, 8 1209 Penntower Office Center, 3100 Broadway, same city and same zip code. 9 10 JUDGE JONES: Thank you, sir. For the Federal Executive Agencies? 11 MR. PAULSON: Major Craig Paulson, 139 12 Barnes Drive, Suite 1, Tindell Air Force Base, 13 14 Florida 32403. JUDGE JONES: Thank you, Mr. Paulson. 15 And for the Missouri Department of Natural Resources? 16 17 MS. WOODS: Shelley A. Woods, Assistant Attorney General, for the Missouri Department of 18 19 Natural Resources, Post Office Box 899, Jefferson 20 City, Missouri 65102. 21 JUDGE JONES: And lastly for the City of 22 Kansas City, Missouri? 23 MR. COMLEY: Thank you, Judge. 24 Let the record reflect the entry of Mark W. Comley, 25 Newman, Comley & Ruth, 601 Monroe Street, Jefferson

City, Missouri 65101 on behalf of the City of Kansas
 City.

3 JUDGE JONES: Thank you, Mr. Comley. 4 Before we move on, there are several 5 preliminary matters we need to discuss. One, any 6 proponent of highly confidential testimony is responsible for bringing this to the Commission's 7 8 attention and requesting that an in-camera testimony 9 be taken and that the hearing room be cleared as 10 necessary.

11 Second, if it appears that we are moving through the schedule faster than anticipated, it will 12 be necessary to move on to the next witness. Have 13 14 those witnesses that may soon testify present and 15 ready to do so. I'll also remind the parties that if a person is not listed as a witness on the witness 16 17 list, they will not be allowed to testify. 18 Also, unless specifically allowed,

19 witnesses will not be excused after giving testimony, 20 as the Commissioners may want to recall them for 21 further questioning.

At this time I'll ask the parties if they will stipulate to the dispensing with the laying of foundations for each witness. Mr. Swearengen? MR. SWEARENGEN: Absolutely. I think

1 that's a great idea.

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2 JUDGE JONES: Mr. Joyce? 3 MR. WILLIAMS: Yes. JUDGE JONES: I should say Mr. Williams. 4 I'm sorry. Mr. Coffman? 5 6 MR. COFFMAN: Yes. JUDGE JONES: Mr. Conrad? 7 8 MR. CONRAD: Let me get clarified by 9 foundation what you mean, Judge. 10 JUDGE JONES: Well, that the document that's being entered is what the witness testified to 11 and things along that line. 12 MR. CONRAD: Well, with all respect, 13 you're going to need to be a little more specific 14 15 with things along that line. I'm concerned about --16 if all we're talking about is formal question and answer, did you prepare these documents or whatever, 17 18 if I were to ask you the questions that are reflected 19 there would your answers be the same, and all we're talking about are those type of formal questions, I 20 don't think I have a problem with that. If it goes 21 22 beyond that to something about admissibility and ends 23 up waiving objections that I might have, then I would 24 have problems.

1 can understand you not wanting to stipulate to that, 2 but the questions I mean are for purposes of identifying the testimony that's being offered. 3 4 MR. CONRAD: With that understanding, we would have no objection. 5 6 JUDGE JONES: Thank you, Mr. Conrad. 7 Ms. Woods? 8 MS. WOODS: I have no objection, your 9 Honor. 10 JUDGE JONES: And Mr. Comley? MR. COMLEY: No objection. 11 JUDGE JONES: Thank you, sir. Also, 12 Staff of the Commission has filed several motions 13 that have not yet been addressed. There's a motion 14 15 by Staff for leave to correct -- to correct the direct testimony of Witness Cary Featherstone. At 16 this time I'd like to know if there are any 17 objections to this motion? Have all of you had an 18 19 opportunity to review the motion? Please say so on 20 the record beginning with Aquila. 21 MR. SWEARENGEN: We've reviewed it, and 22 we have no objection. Thank you. 23 JUDGE JONES: Okay. Also, I should 24 remind you all, be sure you speak into the 25 microphones as your voices will not be heard, because

1 I can barely hear you, so I know they're not being 2 cast as they should. Staff of the Commission? I'm sure you 3 4 don't have an objection. 5 Public Counsel? 6 MR. COFFMAN: No objection to that. 7 JUDGE JONES: AG Processing? 8 MR. CONRAD: We don't have an objection 9 to it. 10 JUDGE JONES: Federal Executive Agencies? 11 12 MR. PAULSON: I have no objection to that. I also have no objection to the proposal you 13 14 made on foundation. 15 JUDGE JONES: Thank you, Mr. Paulson. 16 Ms. Woods? 17 MS. WOODS: I have no objection, your 18 Honor. 19 JUDGE JONES: Mr. Comley? MR. COMLEY: No objection, your Honor. 20 21 JUDGE JONES: Hearing no objections, 22 Staff's motion for leave to correct direct testimony 23 of Staff Witness Cary Featherstone is granted. 24 Staff has filed two other motions 25 concerning testimony. Next is Staff's motion for

1 leave to correct surrebuttal testimony of Staff 2 Witness Rosella Schad. Are there any objections to 3 this motion? 4 MR. SWEARENGEN: The company has no 5 objection. JUDGE JONES: Public Counsel? 6 7 MR. COFFMAN: No objection. JUDGE JONES: AG Processing? 8 9 MR. CONRAD: No objection. 10 JUDGE JONES: Federal Executive Agencies? 11 12 MR. PAULSON: No objection. JUDGE JONES: Missouri Department of 13 14 Natural Resources? MS. WOODS: No objection. 15 16 JUDGE JONES: The City of Kansas City? 17 MR. COMLEY: No objection. 18 JUDGE JONES: And lastly, there's a 19 motion for leave to file supplemental surrebuttal testimony of H. Davis Rooney. Are there any 20 21 objections to this motion? 22 MR. SWEARENGEN: I want to make sure I 23 understand. That's the motion that the Staff has 24 filed seeking to file supplemental surrebuttal in 25 response to the surrebuttal of Company Witness

1 Rooney?

2 JUDGE JONES: That's correct. MR. SWEARENGEN: We object to that 3 motion, and if we have not already done so, we'll be 4 5 filing a written response today setting out our 6 reasons. 7 MR. COFFMAN: Your Honor, I'm not sure I 8 understand which motion. Is that the motion to late 9 file surrebuttal last Friday or is that the previous 10 motion? MR. WILLIAMS: It's Staff's motion to 11 respond to an issue that Staff believes was first 12 raised by the company in surrebuttal. 13 14 JUDGE JONES: And, Mr. Swearengen, you 15 say you'll be filing something today on this motion? 16 MR. SWEARENGEN: Yes, we will. I think 17 the Staff asked in its pleading -- and I don't recall the exact date, but I think they wanted us to file a 18 19 response to it by this Wednesday, is that correct, Mr. Williams? Do you recall? 20 21 Anyway, whatever that request was, we'll 22 file something today. 23 JUDGE JONES: Okay. Thank you. 24 MR. SWEARENGEN: Thank you. 25 JUDGE JONES: The order of opening

1 statements today will be Aquila, Staff, Public

2 Counsel, Sedalia Industrial Energy Users Association 3 and AG Processing, Federal Executive Agencies, 4 Missouri Department of Natural Resources, then Kansas 5 City, Missouri. Are there any other matters that 6 need to be discussed prior to moving on to opening 7 statements?

8 Mr. Conrad?

9 MR. CONRAD: Yes. Before we get started 10 here, I wanted to get at least clarification on the rules that are in play. On July 17 of 2003, my 11 clients filed applications to intervene. The 12 Commission rule, as I understand it, provides for a 13 14 ten-day period for objections. None were received to 15 either of those applications, but it was some almost 30 days later on the 25th of August that those 16 applications were sustained. 17

18 On January 12 of this year, we filed a 19 motion to dismiss some aspects of this proceeding. I 20 notice that on January the 20th Aquila asked for additional time to respond. They requested 21 22 additional time to respond to that motion. There was 23 no request in that motion that it be handled on an 24 expedited basis, nor that the response time be 25 shortened.

1 One day later, indeed as we were 2 preparing a response to that motion, their motion for additional time, which had not been asked be 3 4 expedited and the response time had not been requested to be shortened and certainly no orders to 5 6 that effect had been issued, that motion was granted in less than 24 hours. 7 8 Given those discrepancies in timing, I 9 just want to get clarification right off the bat 10 which set of rules we're running under. JUDGE JONES: Chapter 2 rules are the 11 Commission rules. 12 MR. CONRAD: Then how is it that that 13 14 motion could have been sustained in less than 24 15 hours if you're following those rules, Judge? 16 JUDGE JONES: Would you like time to respond? You mean you didn't have time to respond to 17 18 that motion? 19 MR. CONRAD: Well, you've already 20 granted the motion, so I don't need time to respond. I'm asking you why, if the rules are so specific 21 22 about ten days and if you want a shortened time then 23 you ask for it, and if you want a shortened response 24 time then you ask for that, why you cut through all 25 that if we're operating under Section 2 rules?

1 JUDGE JONES: It's implicit in the 2 Commission granting that motion in a shortened time that -- I suppose the Commission in that motion wants 3 4 responses from everyone. 5 MR. CONRAD: Which motion? 6 JUDGE JONES: The motion to dismiss. We want responses from everyone. We want a full display 7 8 of all opinions. We're going to give people time to 9 deal with it. Knowing that the Commission would not 10 rule on that motion, not by today, we wanted 11 responses from all the parties. We want a full inclusion of all the parties' responses on that 12 motion to be able to fully consider the issue. 13 14 MR. CONRAD: You haven't responded to my 15 question, Judge. 16 JUDGE JONES: Well, maybe I'm not sure what your question is. 17 18 MR. CONRAD: My question is that you 19 took almost 30 days to rule on my client's 20 applications to intervene, which were unopposed after 21 ten days, but despite the fact that Aquila did not 22 even request expedited treatment or a shortened 23 response time, you ruled favorably on their motion 24 within 24 hours. 25 JUDGE JONES: Those are two sets of

1 motions and applications, first of all, Mr. Conrad. 2 MR. CONRAD: I understand there are two separate motions, Judge, but you indicated earlier 3 that we were working under the same set of rules, and 4 I'd like to get clarification as to which set of 5 6 rules it is we're running. JUDGE JONES: Well, again, I'll tell 7 8 you, the rules are Chapter 2. I don't know how much clearer I can be on that. If you have a problem with 9 10 how things are done, then you need to file something 11 and let me know. MR. CONRAD: I'm making this objection 12 now on the record, Judge, so that it's reflected in 13 the record of this proceeding. 14 JUDGE JONES: Okay. Thank you, 15 16 Mr. Conrad. 17 Are there any other considerations to be 18 taken up before we move on? 19 MR. CONRAD: Yes, there are. We still 20 do have pending a motion to dismiss the aspects of 21 this proceeding insofar as they pertain to the former 22 St. Joseph Light & Power service territory. That 23 motion has not been ruled on by the Commission, and 24 anything that we do here that deals with St. Joseph 25 Light & Power service territory is under objection.

1 That is a continuing objection from my client, AG 2 Processing. 3 JUDGE JONES: Your continuing objection 4 is noted, and the Commission is considering your 5 motion. 6 MR. COFFMAN: Your Honor? 7 JUDGE JONES: Mr. Coffman? 8 MR. COFFMAN: Public Counsel would like 9 to join in that continuing objection. If there is 10 some indication of when and if the Commission is going to rule on that, we'd be interested in knowing 11 12 that as well. 13 JUDGE JONES: There isn't any 14 indication, and I'll note that -- your continuing 15 objection, 16 Mr. Coffman. 17 Mr. Williams? 18 MR. WILLIAMS: Mine's more of a 19 ministerial nature. I was just wondering if we were 20 going to premark the exhibits at the beginning in accordance with the exhibit list you provided or if 21 22 we'll take them as the witnesses appear. 23 JUDGE JONES: The exhibits are marked 24 according to the list I provided. If a witness 25 appears in a different order than what's on that list

1 and they're not anywhere else on the list, then that 2 witness' testimony will be added at the end of the list in numerical order to those already listed. 3 MR. WILLIAMS: I was under the 4 understanding we were going to be providing hard 5 6 copies to the court reporter, which is the reason for 7 my inquiry. 8 JUDGE JONES: Oh. 9 MR. CONRAD: That is customary, Judge. 10 And I also have Robert Stevens' direct testimony, which did not make the list, and since I have it here 11 today and the issue is not set to be tried until the 12 5th of March, I'd like to get those copies delivered 13 to the court reporter properly marked and numbered. 14 15 JUDGE JONES: Things will be done as normal. This list was provided as a matter of 16 convenience, primarily for the court reporter and for 17 you-all, if you can make use of it. 18 19 MR. WILLIAMS: Judge, I've seen it done 20 both ways. I was just asking. 21 JUDGE JONES: I understand. They will 22 need to be provided and marked as exhibits. 23 MR. COFFMAN: Do we want to do that at 24 this time? 25 JUDGE JONES: What we'll do at this time

1 is present those testimonies of persons who will 2 testify today, or we can do all of them. In fact, let's mark all of the exhibits now so we can get that 3 out of the way for the rest of the two weeks. 4 5 MS. WOODS: I do have one other sort of 6 administrative matter. I have been cordially invited to Franklin County Circuit Court tomorrow morning. I 7 8 hope that's not a problem. My witnesses aren't 9 scheduled to testify until next week, but I won't be 10 available in the morning. JUDGE JONES: I don't understand what 11 12 that means. 13 MS. WOODS: I have to appear on another 14 matter in Union tomorrow morning, so I won't be here. 15 JUDGE JONES: Will someone be here in your stead? 16 17 MS. WOODS: Probably not. But we don't have any questions, any cross-examination for any of 18 19 the witnesses until next week. 20 JUDGE JONES: Okay. MS. WOODS: And I'm asking to be 21 22 excused. 23 JUDGE JONES: You can be excused. 24 MS. WOODS: Thank you. 25 JUDGE JONES: At this time, we'll

1 proceed with marking of exhibits.

(AN OFF-THE-RECORD DISCUSSION WAS HELD.) 2 (EXHIBIT NOS. 1 THROUGH 146 WERE MARKED 3 4 FOR IDENTIFICATION BY THE REPORTER.) JUDGE JONES: At this time we're going 5 6 to begin with opening statements. First is Aquila, 7 Incorporated. Mr. Swearengen? 8 MR. SWEARENGEN: Thank you, Judge. May 9 it please the Commission. I'll try to keep my 10 comments as brief as I can so that we can get on with some of the issues in this case. 11 I think the Commission is aware that the 12 tariffs initiating these proceedings were filed by 13 Aquila with the Commission back on July 3, 2003. The 14 15 tariffs seek to increase the company's electric rates for both the Aquila Networks - MPS and the Aquila 16 Networks - L&P operating divisions, and also seek to 17 increase industrial steam rates for its L&P 18 19 industrial steam operations. 20 The amount of the demonstrated increase 21 for each of these operations is approximately \$77 22 million for the MPS electric operations, about \$14.7 23 million for the L&P electric operations and about \$2.9 million for the L&P steam operations. 24 25 The actual MPS, Missouri Public Service

1 increase, however, has been reduced to 65 million

2 through the tariff filing in order to mitigate the 3 impact on the company's customers.

By way of background, the MPS operating division includes the area served by what at one time was known as the Missouri Public Service Company. I think the Commission will recall that that company was later renamed UtiliCorp United, Inc., and then in February of 2002 it was renamed Aquila, Inc.

10 What we referred to as the L&P operating 11 division is the area that was formerly served by the 12 St. Joseph Light & Power Company, and since that 13 merger has been completed, that area is now served by 14 Aquila through what we call its L&P division.

15 The Missouri Public Service electric 16 rates were last adjusted by the Commission in March of 2002 when a stipulated rate reduction in the 17 18 amount of \$4,250,000 was put into effect. That case, 19 what we call the 2001 case, was driven largely by 20 fuel costs, especially the cost of natural gas, which 21 was very high at the time the case was filed in 2001. 22 However, as that case was being processed, those 23 natural gas costs came down significantly, and 24 essentially eliminated the need for the company's 25 rate increase. That led to the rate reduction.

1 Interestingly, the natural gas prices 2 which are built into the MPS rates as a result of that decision are about \$2.80 per MCF. Also as a 3 4 result of that case, in addition to the rate reduction, the company adopted the Staff's proposed 5 6 depreciation rates, which had the effect of reducing the company's depreciation expenses by about 7 \$16 million. So the net result of that case was a 8 reduction in -- a net decrease in expenses in the 9 10 amount of about \$12 million. 11 The L&P, the former St. Joe Light & Power electric rates were last adjusted in 1999 when 12 a \$2.5 million rate reduction was put in place, and 13 the steam rates were also lowered at that time. However, testimony in the subsequent merger case, the case involving the merger between UtiliCorp and

14 15 16 St. Joe Light & Power indicated that, had that merger 17 18 not been completed, St. Joe Light & Power was 19 planning to seek rate relief in the near future. 20 With that background in mind, the present case that is in front of you today involves 21 22 over 30 contested issues, and these issues are all 23 listed on the reconciliation, along with the revenue 24 requirement that is associated with each. The

25 company has proven up about \$95 million in total

revenue requirement for the electric cases and the steam case. The way the case now stands, the Staff is proposing an increase of about \$10 million, and the Public Counsel's position is somewhat less than that.

6 I'm not going to try to go through all 7 the issues in the opening statement this morning. I 8 will simply refer you to our statement of position on 9 the issues, which has been filed, and on that 10 document our position on all of the issues has been 11 summarized. I want to focus my comments this morning on a couple of more significant issues in terms of 12 the revenue requirement impact, but before doing 13 14 that, there are a couple of points I would like to 15 make.

We all assume that the Commission is fully aware of the financial difficulties which is now facing Aquila as a result of its unregulated activities, and Mr. Keith Stamm, the company's senior vice president and chief operating officer, will be here today and will testify, and you will hear from him with respect to that issue.

But the point I want to make at the outset is that the company, in this rate case, has made its best effort and has attempted to ensure to

1 the extent possible that the impacts from the 2 negative financial results from its non-regulated businesses have not been included in determination of 3 4 the revenue requirements in this case. And we think that that has been accomplished. I'm not really 5 6 aware of any significant issue in this case where it's being argued that we're attempting to recover 7 8 costs associated with those non-regulated activities 9 from our regulated customers.

10 The second point I wish to make is that 11 the Staff and Public Counsel's proposed revenue requirement of around \$10 million for all these 12 operations would leave the company's rates about 13 14 where they were 20 years ago, even though its 15 investment in operating expenses have increased 16 significantly since that time. We find that to be 17 very unusual.

18 In fact, if you just look at what's 19 happened to the MPS operations since the last rate 20 case in 2001, you'd see some substantial increases in expenses. For example, just looking at the cost of 21 22 natural gas, which using -- and using the number the 23 Staff supports in this case, the Staff has conceded 24 that revenue requirements for MPS have increased at 25 least \$15 million since the company's 2001 case.

1 That's quite a bit of money.

2 The Staff has also recognized that the company's off-system sales have declined at least 3 4 \$9 million since that last case. The Staff has also 5 agreed that the company's pension expense has risen 6 at least \$7 million since the last case. And the Staff also concedes that over the past three years, 7 8 the company has committed capital of over 9 \$120 million to new investments. So those are pretty 10 significant changes that have occurred in just the 11 Missouri Public Service electric operating division since the last rate case. 12 13 However, despite these significant 14 increases in expenses and the substantial new investments, the Staff's recommendation in this case 15 16 for the MPS electric operations is only \$6.6 million. And, of course, we ask the question, how can that be 17 18 possible, how can a company that since its last rate 19 case has invested over \$120 million, seen gas costs 20 increase 15 million, seen a pension increase of 7 million, a loss of off-system sales revenue of 21 22 9 million only be entitled to \$6.6 million revenue 23 increase for its MPS division? 24 Well, we think what's happened in this 25 case, when you get into it, is not all that difficult

1 to understand. We think the Staff has approached 2 this case from the standpoint that they recognize and they realize that they've got to allow these 3 4 legitimate operating expenses, and what they've done is gone out and looked for other ways to offset those 5 6 expenses to hold down the revenue requirement.

Now, conceptually there's nothing wrong 8 with that, but what we think the Staff has done in 9 this case is overreached, and they have done that in 10 a couple of key areas that I would like to talk 11 about. One is capital structure rate of return, a second is depreciation, and the third is the issue 12 that we referred to as the Aries purchased power 13 14 agreement.

7

15 Now, I think everybody realizes that in the areas of cost of capital and depreciation, those 16 are subjective areas, and what we have found out is 17 that the Staff almost magically can make millions of 18 19 dollars either appear or disappear in that area. 20 Those are things that we need to look at closely in 21 this case.

22 Depreciation, for example, in the last 23 case for Missouri Public Service, the 2001 case, we 24 adopted the Staff's depreciation rates. We willingly 25 adopted those rates. In this case, apparently the

1 Staff isn't satisfied with that, and they're now 2 seeking to reduce those depreciation rates another \$6 million, about \$3 million on the MPS side, and 3 4 about \$3 million on the St. Joe side. 5 Once again, this is one of those areas 6 where it's difficult to get your hands around and 7 it's pretty easy to make money appear or disappear. 8 We don't really understand why they're doing that. 9 On capital structure we're about 10 \$10 million apart, and on return on equity about 11 \$15 million apart. Those are areas that are difficult to get our hands around and you can make 12 13 money appear or disappear, but you need to look 14 closely at those issues and see what the Staff has done. 15 16 And the last issue where we were having

17 trouble on this is the Aries issue, the Aries purchased power agreement. On that issue the Staff 18 19 has made what we call and I think the Staff has 20 called a penalty adjustment against the company for its decision to enter into this purchased power 21 22 agreement, and that's worth about \$6 million. So 23 just those four issues I talked about, we're talking 24 about approximately \$35 million.

25 Now, this may be good for the consumers

on a short-term basis if the Commission adopts this approach, but we think if the Commission adopts this approach to regulation, the public is going to pay for it greatly in the long run through higher cost of capital and perhaps restricting the company's ability to finance.

And one of the key points I want to make 7 8 to you this morning is that in making these decisions that the Staff has made and overreaching, the way 9 10 I've described it, we think the Staff has lost sight 11 of what I've always known to be the historical role 12 of attempting to balance the interests of the shareholders of the company with the interests of the 13 14 customers.

And I think no better evidence of that can be seen than the fact that the Public Counsel, the Office of the Public Counsel who represents the consuming public, has filed testimony in this case supporting a return on equity of 10.1 percent, which is 100 basis points above the Staff's mid point ROE recommendation.

We find that hard to understand. We've seen this happen in past cases. We don't understand how a party who represents a class of customer can come in with a higher ROE recommendation than the

Staff whose job it is to balance the interests of the
 company and its customers.

Now, I recognize -- and I've been trying 3 4 cases over here for a long time, and I recognize in recent years it's become much more difficult for this 5 6 Commission to rule against its Staff on issues, but 7 you're going to get a chance to do that in this case, 8 and we would ask you to take a close look at those 9 issues that I've just discussed and give it your 10 careful consideration with my comments in mind. 11 We're only earning approximately 2 to 3 percent return on equity on our Missouri operations 12 right now, and if we are denied adequate rate relief, 13 14 we think that our investors are going to be 15 penalized, and as a result of that, we think investors will seek to put their money in places 16 other than this state. 17

And as I indicated, the result of that will be that both debt and equity capital will become more difficult for this company to obtain, and when and if it is obtainable, it will come at higher cost, which will ultimately be passed on to the company's customers.

24 The worst scenario is that if the 25 company can't finance, it won't be able to continue

1 to provide safe and adequate service. So these are 2 serious issues.

We have two witnesses that will discuss 3 these issues in greater detail. One is Susan Abbott, 4 who has over 20 years of experience in establishing 5 6 credit ratings for Moody's, and she will provide some 7 testimony on how a credit rating agency takes into 8 account the regulatory decisions in making those 9 assessments and how its rating agency assessments can 10 impact a utility as well as its customers. She will 11 also sponsor testimony about how Missouri utilities have already been impacted by recent regulatory 12 trends in this state. 13

A second company witness, John Reed, will testify on the same matters but from the equity market viewpoint, and we would ask you to give careful consideration to the testimony of those two witnesses.

19 Turning back to the capital -- cost of 20 capital issue, which is made up of two components, 21 capital structure and return on equity, with respect 22 to the capital structure, what the Staff has done is 23 utilized Aquila, Inc.'s corporate capital structure 24 to establish proper capital structure for UtiliCorp's 25 -- excuse me -- Aquila's Missouri utility operations,

1 and we think that's wrong for several reasons.

2 First, the capital of Aquila includes capital to support non-regulated businesses and 3 4 international operations and is in no way consistent with the capital that will actually be used to 5 6 support the utility operations here in Missouri. Second, using the parent or corporate 7 8 capital structure is inconsistent with the company's 9 goal, and presumably the Commission's goal to protect 10 customers from the risks and costs of non-regulated 11 operations. On the other hand, what the company supports is a divisional capital structure, a capital 12 structure which in one case that this Commission has 13 14 endorsed on the grounds that it would isolate utility customers from the risks that we're concerned about. 15 16 The divisional capital structure that 17 we are supporting that we believe is appropriate for 18 the MPS and the L&P operations is one which has about 19 52.5 percent long-term debt and a common stock equity component of 47.5 percent. Once again, this is an 20 approach that we are using that has been adopted by 21 22 the Commission in a prior case involving this 23 company, and we think it's the way that the 24 Commission needs to go on this issue. 25 The Staff on the other hand is

1 supporting a capital structure which is based on the 2 result of Aquila's corporate financial condition as it exists now, from which the Staff witnesses say its 3 4 Missouri utility operations should be protected or insulated, and to us that makes absolutely no sense. 5 6 the second major problem with the 7 Staff's capital structure approach is that its 8 so-called comparable companies are in no manner 9 comparable to the operation of Aquila's Missouri 10 utilities.

11 The Staff witness selected a group of so-called comparable companies with a very low common 12 stock equity ratio that averages about 36 or 13 14 37 percent, and the common equity level he recommends, the Staff witness recommends for Aquila 15 in this proceeding is about 35 percent, similar to 16 the common equity ratio of those companies. But we 17 18 believe those so-called comparable companies that the 19 Staff has selected to use are totally inappropriate 20 and should not be used. Those companies have severe financial problems and are not examples of healthy 21 22 electric utilities. 23 We think that no one would disagree that

24 it is important to select healthy utility companies 25 as a comparable standard for ratemaking purposes.

1 Surely no one would argue that this Commission should 2 set a return for a Missouri utility based on the performance of a group of unhealthy utilities, but 3 4 this, in fact, is exactly what the Staff would have 5 you do.

6 Really, just the converse is true; the equity ratio of a healthy group of utilities is the 7 8 capital structure that is most appropriate for the 9 company in this case and is the capital structure 10 that you should use, and that's exactly what the 11 divisional capital structure urged by Aquila in this 12 case attempts to do.

In the company's last electric case, the 13 14 MPS case, the 2001 case, the Staff recommended a 15 common equity ratio of 49 percent, said that's what 16 we ought to use for setting rates. Well, I would ask you to look at that 49 percent and contrast it now to 17 18 the recommended equity ratio of only 35.65 percent. 19 The Staff doesn't explain in this case 20 in any testimony how the company's utility operations have deteriorated in just a couple of years to result 21 in this swaying of about 13 points in its equity

23 ratio. Once again, the only conclusion that we can 24 reach from this is that this is an example of what I 25 talked about earlier of the Staff overreaching and

22

1 trying to find some way to offset the legitimate

2 operating expenses.

Moving from the capital structure issue to the return on equity issue, and looking again at the Staff's selection of comparable companies, the estimated 2003 return on common stock equity for that group of companies averaged 12.83 percent. We're not surprised by that.

9 That companies with low equity ratios or 10 high financial risk would have such a high common 11 equity return is not surprising, but what is surprising is that Staff's recommended return for 12 Aquila in this case, which ranges from 8.6 to the 13 14 9.6, with a mid point of 9.14, is far removed from the actual returns of the Staff's so-called 15 16 comparable companies.

So in other words, the Staff uses these risky -- financially risky companies to come up with a capital structure for this case, but then ignores the corresponding return on equity for these companies, and we think that the Staff witness has failed to reconcile this obvious inconsistency, which to us makes absolutely no sense.

As I indicated, as a result of the Staff's approach, the Staff has recommended an

1 initial return on equity of about 9.1 percent at the 2 mid point. What we believe to be serious flaws in the Staff's approach in this regard will be 3 4 approached by Dr. Don Murray in his testimony. Dr. Murray developed a method for 5 6 evaluating the cost of common stock components of the 7 MPS and L&P operating divisions that do not let the 8 financial circumstances of Aquila affect his 9 calculations. And as I indicated earlier, the issue 10 is worth about \$15 million on the ROE side and 11 approximately \$10 million on the capital structure side. 12

And once again, as I noted, the Public 13 14 Counsel witness took what we believe to be a more 15 realistic approach, and the high end of his recommended range is 10.01 percent return on equity. 16 Simply moving from the Staff's 9.1 to the Public 17 Counsel's 10.1 would increase the revenue requirement 18 19 for the MPS electric operations by \$4.5 million and 20 it would increase the revenue requirement for the L&P operations by \$1 million or a total of \$5.5 million. 21 22 The other issue that I wanted to talk 23 about is the Aries purchased power plant issue, the 24 Aries purchased power agreement issue is the way it 25 should be characterized, I think. I think the

Commission is familiar with some of the background of
 that.

In 1999 the company entered into a 3 4 purchased power agreement for its MPS electric operations with a partnership that was formed to 5 6 operate the Aries power plant in the company's Missouri service territory. Aquila is one of the 7 8 partners in this plan, and MPS, Aquila's operating 9 division, purchases 500 megawatts of capacity from 10 the plant in the summer months when its peak 11 requirements are highest and the cost of capacity is the greatest. Aquila purchases about 200 megawatts 12 of power from the plant the remainder of the year. 13 14 The evidence that we will present on that issue later in the hearing will show that this 15 arrangement is unique and is beneficial to the 16 company and its customers because it better matches 17 18 MPS's purchases with its load requirements. We think 19 it's highly unlikely that such an arrangement could 20 be obtained in today's market. I don't think there's any dispute in this case that the purchased power 21 22 agreement was an arm's length transaction and was the 23 lowest cost available among a number of sources that 24 bid on MPS's load. The purchased power agreement was 25 entered into only after extensive negotiations and

was ultimately approved by this Commission as being
 in the public interest.

Now, unfortunately, on this issue you're 3 4 going to hear from the Staff that the Staff believes that senior company executives who made the decision 5 6 to enter into this purchased power agreement and who decided not to build a company-owned generation unit 7 8 at that time made their decision -- I'll just use the 9 word greed -- for reasons of greed and the desire to 10 take an unfair advantage of their affiliate 11 relationship with the owners of the plant. And as a result of this, the Staff has proposed what we think 12 13 is a completely arbitrary revenue requirement 14 reduction to penalize the company for entering into this agreement. 15

The Staff characterizes Aquila's actions 16 in this regard as affiliate abuse, a term which we 17 reject and we think is simply designed to be 18 19 inflammatory. There's no evidence to support the 20 Staff's claim. It is based on pure conjecture, and 21 we think this issue needs to be decided on the facts, 22 not on conjecture. The facts are that the company 23 has saved its customers over \$20 million per year for 24 each year of the Aries purchased power agreement. 25 What that means is, through this

1 decision, that the Staff criticizes as having been 2 based on greed, will actually benefit the company's 3 customers in the amount of \$60 million over the life 4 of the contract.

When you get into the Staff's evidence 5 6 on this, it appears that the Staff breaks their 7 position on this issue down into two sub-issues. The 8 first is whether or not the price Missouri Public 9 Service is paying for this capacity is fully 10 justified, and then the second issue is what happens 11 after the Aries purchased power contract expires in May of 2005. 12

13 The company has focused on the first 14 issue, whether or not the price is justified. The 15 Staff is really focusing on the second issue, and 16 that is what happens after 2005.

17 Our evidence, the company's evidence will show that MPS's costs for the purchase from 18 19 Aries are the lower of cost or market, which is the 20 standard that Staff is using, and consequently these costs are fully justified. The Staff, on the other 21 22 hand, incorrectly argues that the purchased power 23 contract is priced to charge the company higher costs 24 than if the company had built its own generation. 25 You will hear testimony in this case

1 from company witness Max Sherman, who will testify 2 that -- using data that has been provided to and reviewed by the Staff, that he can demonstrate 3 4 clearly that the operating and capital costs for self generation would have substantially exceeded the 5 6 payments which the company has made under the purchased power agreement. Simply put, we believe 7 8 the Aries purchased power contract was the best deal 9 for the company's customers at the time it was 10 entered into, and it has continued to be the best 11 deal for those customers.

There are other errors in the Staff's 12 logic on this Aries issue which will be refuted by 13 14 company witnesses. For example, the Staff puts a lot 15 of its argument or its position on this issue on its belief that by the year 1998 the company was 16 operating under a policy of not investing in 17 18 regulated generating units and that this was somehow 19 bad or wrong. Well, the fact is that by 1998, the 20 company had adopted that policy, but it was based on what was understood to be the market conditions and 21 22 the utility environment that existed at that time. 23 You will recall that during the late 24 '90s, during that time frame, electric restructuring 25 was well under way. Over 30 states had adopted some

form of electric market competition, and the FERC had ordered all utilities under its jurisdiction to provide open access to their transmission lines to all third parties at comparable rates, terms and conditions.

6 Given the circumstances that were 7 existing at that time in the late 1990s, it would 8 have been very risky for a regulated utility to spend 9 hundreds of millions of dollars of investing in new 10 generation assets. Jon Empson will be our witness on 11 that topic, and he will address this in more detail 12 in his testimony.

However, the Staff -- contrary to the 13 14 facts and what we think was the conventional wisdom at the time this decision was made, the Staff in 15 testimony in this case now alleges that the company's 16 decisions that were made back in the 1990s were 17 really designed to take unfair advantage of customers 18 19 and to maximize profits, but there's nothing to 20 support this. There's no facts to support this. 21 We believe it is clear that in the 22 context of the time in which those decisions were 23 made, there can be no question that the company was 24 following what for it was the prudent and recommended 25 course of action. Notwithstanding the fact that

1 market restructuring subsequently faltered, the Aries 2 purchased power agreement has turned out to be a benefit for the company's customers, as I've 3 4 indicated. It was clearly the lowest cost among the number of competitive bids available at the time, and 5 6 it was clearly more economical than having Missouri Public Service build the plant itself, which is 7 8 apparently what the Staff thinks we should have done. 9 Furthermore, given the fact that plant 10 construction costs have not really escalated over the 11 past five years, MPS has maintained considerable flexibility in determining its future supply options. 12 We believe that had MPS built and owned the plant, 13 14 which is what the Staff would have had us done, the 15 cost of owning and operating it would have exceeded 16 payments under the contract by at least \$20 million per year through May of 2005, which, as I indicated, 17 amounts to a savings for customers of \$60 million 18 19 over the life of the contract.

20 While the Staff argues that the company 21 should have built and owned a plant as the least cost 22 approach to meeting needed load, the Staff hasn't 23 offered any analysis to support that claim. And as I 24 indicated, if it's decided that it is in the best 25 interests of the customers to build a regulated plant

1 in the future, one can be constructed now at

2 approximately the same cost as would have existed in 1999. So nothing has been lost by not building it in 3 4 the past. The Aries issue is worth about 5 \$6 million. 6 Once again, I appreciate your time and listening to my statement. I would ask you to please 7 8 listen carefully to the evidence on the issues that 9 I've outlined this morning, as well as the other 10 issues, and please do not be afraid to rule against your Staff. Thank you. 11 12 JUDGE JONES: Thank you, Mr. Swearengen. Now we'll hear from Staff of the Commission. 13 14 MR. WILLIAMS: May it please the 15 Commission? My name is Nathan Williams, and I am representing the Staff. 16 17 The facts in this case will show that 18 Aquila, Inc. is a company in severe financial 19 distress due to debt it incurred in business 20 activities this Commission does not regulate. Aguila is now left with essentially only its regulated 21 22 operations to service that debt. Aquila has filed 23 general rate increases for all of its Missouri 24 regulated utility operations, electric, steam and 25 gas. This hearing is for electric -- for Aquila's

1 electric and steam cases.

2 The Missouri Aquila's operations primarily serve rural and residential customers 3 4 located in the western part of the state, including areas in Lee's Summit, Warrensburg, Sedalia, 5 6 St. Joseph and parts of Kansas City, Missouri. Its 7 steam operations serve six industrial customers in 8 St. Joseph, Missouri. 9 In its electric rate case, Aquila is 10 seeking rate increases designed to increase Aquila's 11 annual revenues from its MPS electric customers by \$65 million and from its L&P electric customers by 12 \$14.6 million. In its steam rate case Aquila is 13 14 seeking rate increases designed to increase Aquila's 15 annual revenues from its L&P customers by \$1.3 million. If approved, these would be increases in 16 revenues of 19.2 percent for MPS electric, 17 15.5 percent for L&P electric and 19.2 percent for 18 19 MPS steam -- L&P steam. 20 Aquila is supporting these proposed 21 increases with positions on issues that this 22 Commission has rejected in other cases, positions 23 such as that the cost of removing retired plant 24 should be included in depreciation rates rather than 25 treated as an expense, that a hypothetical capital

structure rather than a natural capital structure should be used to determine the cost of capital, and that the tax deduction allowed for determining rate case should be based on the accelerated depreciation method allowed and used for federal income tax purposes rather than the straight line depreciation method.

8 These are major issues in this hearing. 9 Although Aquila is representing to this Commission 10 that it has divorced its poor financial condition 11 from the rate relief it seeks here, the Staff is aware of at least one situation where it has not done 12 so. That situation is Aquila's inability to continue 13 14 to sell its accounts receivable because of its 15 financial rating. That inability, which Aquila has 16 made no adjustment for in this case, has the effect of increasing Aquila's cash working capital needs. 17 18 Aquila, with its merger savings sharing 19 plan, is proposing to base its rates on consideration 20 other than its cost to provide service. This is 21 despite the fact that Aquila has had the sole benefit

of these claimed savings since its merger with St. Joseph Light & Power Company closed December 31, 2000, and will continue to benefit from them at least until the operation of law date of this case.

Despite the fact of a true-up period in this case, Aquila is seeking relief on jurisdictional allocations, payroll, property taxes and fuel expense based on events that were not known and measurable on or before September 30, 2003, the end of the update period in this case.

7 The Staff has also raised as an issue in 8 these cases Aquila's motivations in choosing to build 9 the Aries combined cycle generating unit as an 10 unregulated plant, then leasing power from that plant 11 to meet the needs of its regulated Missouri customers without consideration of the option of building a 12 13 regulated generating plant operated by MPS. 14 In illustration of the Staff's concerns, you will hear about a generating facility called 15 Greenwood, which Aquila built, sold, leased for 25 16

17 years, then reacquired at a cost exceeding the 18 original build price.

19 The parties in this case recognize the 20 hardship that the extreme volatility in recent 21 natural gas and purchased power prices has caused 22 utilities and others. While the other parties in 23 these cases have made other proposals, the Staff is 24 proposing that the Commission adopt an interim energy 25 charge similar to the one the Commission approved in

1 Case No. ER-2001-299 and ER-2002-1074. If adopted by 2 the Commission, the interim energy charge would provide Aquila protection from the high prices of the 3 4 current energy market and, through a refund mechanism, provide customers with protection should 5 6 natural gas and purchased power prices fall. 7 The parties in this case have entered 8 into a Stipulation & Agreement with respect to rate 9 design for Aquila's Missouri electric operations. 10 The Staff entered into that Stipulation & Agreement 11 because of the pending customer class cost of service 12 rate design proceeding that was established after Aquila's last general electric rate case for the 13 purpose of designing Aquila's electric rates in 14 15 Missouri. That case is E0-2002-384. 16 The Stipulation & Agreement here defers

changes to rate design in Case No. ER-2004-0034 to 17 that case. Unlike Aquila's last rate case, Case 18 19 No. ER-2001-672, where the Commiss-- where the Staff 20 determined that Aquila was overearning, here the 21 Staff has determined that aquila is entitled to rate 22 relief. The Staff's evidence will support rate 23 increases to implement increased electric revenues of 24 about \$6.7 million for MPS, increased electric 25 revenues of about 2.7 million for L&P, and increased

1 steam revenues of about 870,000 for L&P.

2 Also an issue in this case is the question of whether the setting of rates for L&P's 3 electric and steam customers is properly before this 4 Commission for decision. The Staff's position is 5 6 that the Commission has authority in this case to set rates for L&P's customers. The Staff asks that the 7 8 Commission carefully weigh the evidence presented by 9 the parties on each of the listed issues, in light of 10 the law, and make appropriate decisions on each of those issues. 11 12 Thank you. 13 JUDGE JONES: Thank you, Mr. Williams. 14 The Office of the Public Counsel? 15 MR. COFFMAN: Good morning. May it 16 please the Commission? 17 I need to begin by noting that Public Counsel has lodged a continuing objection. Public 18 19 Counsel objects to the Commission going forward with this evidentiary hearing as it relates to the tariffs 20 filed by Aquila for the St. Joseph Light & Power 21 22 Company service territory, an area for which we 23 believe Aquila has no right to request rate relief. 24 As Public Counsel has noted in its 25 suggestions in support of AG Processing's motion to

dismiss, the Missouri Supreme Court has reversed the Commission's order approving the UtiliCorp/SJ L&P merger, and that order is now void. The merger was not legally effectuated, and thus we do not believe the Commission has the jurisdiction to consider Aquila's request to increase rates in the SJ L&P area.

8 We understand the Commission has 9 discussed the motion to dismiss in the agenda 10 session, but no decision on that order has been 11 forthcoming. We also note that the Commission has 12 reopened the merger application case, Case No. EM-2000-292, in order to we hope, consider the 13 14 acquisition premium issue as it relates to all the other issues in the case as directed by the Supreme 15 16 Court.

Now, if the Commission is to proceed today with this rate case as it relates to St. Joseph Light & Power Company, it appears to me that the Commission is prejudging that decision that it has yet to make in the merger case. Again, I urge you to dismiss that portion of the rate case before we begin today.

If the Commission, nonetheless, doesdecide to proceed despite the motion to dismiss,

1 Public Counsel's participation with other issues 2 should not be construed as conceding or acquiescing to any arguments relating to that motion to dismiss. 3 4 Now, let me briefly highlight the 5 evidence that the Public Counsel is prepared to 6 present this week and next week. Staying on the 7 topic of the purported merger with SJ L&P, Public 8 Counsel is opposed to the so-called merger savings 9 proposal, which would allow the company to indirectly 10 recover merger acquisition and transaction costs for 11 a proposed merger that Public Counsel thought then and continues to think is detrimental to the public 12 13 interest, so detrimental, in fact, that it cannot be mitigated by any conditions. 14 15 The testimony of Public Counsel Witness 16 Ryan Kind will show with overwhelming evidence that the decision to pursue that merger was driven 17 entirely by the expectation that shareholders would 18 19 benefit through opportunities for unregulated 20 earnings. The testimony of James Dittmer and Ted Robertson will show that there has been no 21 demonstration of, quote, unquote, savings and further 22 23 that the retention of energy savings to incent

25 This -- as you might gather, this

mergers is not supported by any evidence.

24

1 particular moniker for this issue does kind of bother 2 me. I think it would actually be more accurate to call these savings phantom costs or imaginary costs. 3 4 They're costs that never occurred, costs that for many reasons should not be charged to ratepayers. 5 6 Public Counsel will present the 7 testimony of Ted Robertson on various issues relating 8 to Accounting Authority Orders. I won't go into all 9 the minute details there, but we do believe that 10 shareholders should share in the risks associated 11 with regulatory lag that's mitigated by these various AAOs. 12 13 Mr. Robertson also is presenting 14 testimony relating to the accounting recordkeeping

15 that is maintained by Aquila. Mr. Robertson 16 recommends that the Commission investigates the 17 necessity and the cost associated with all aspects of 18 the current accounting system as it relates to 19 company's regulated operations. Since this was fully 20 implemented in the late 1990s, it has continued to be 21 a source of frustration for us.

I don't -- I'm not alleging any sort of intentional design in order to make our job harder, but it was a program that was put in place in order to accommodate the unregulated domestic international

1 activity the company did in conjunction with the 2 related activity, and it has complicated our ability to perform a rate case. 3 Now, Staff believes it has been able to 4 5 comply and perform an audit using the current 6 accounting system, but Staff does have numerous 7 auditors that can camp out at a utility's 8 headquarters for many days and recreate its own 9 accounting schedules in a case like this. 10 Unfortunately, I do not have that luxury. 11 Parties that would like to perform their audits with limited personnel like myself now find 12 that the company's system is just not as amenable to 13 14 effective auditing procedures, and our ability to 15 audit as we used to audit is hindered. 16 Public Counsel's also presenting the testimony of James Dittmer on several issues relating 17 to the protection of regulated ratepayers from the 18 19 dramatic changes that occurred since Aquila's 20 spectacular losses experienced solely as a result of its unregulated activities, and Mr. Dittmer has a lot 21 22 of experience and knowledge about this company. 23 He has testified going way back to numerous original 24 MoPub cases and brings that wealth of knowledge here 25 to testify on a few of these issues.

1 Corporate restructuring. It is true 2 that the company has proposed to eliminate some costs 3 relating to the winding down of a number of its 4 business operations, but we believe it has not gone 5 far enough to protect ratepayers from such corporate 6 restructuring activities.

Severance costs. In 2002, company 7 8 exited several domestic and international business 9 interests, laying off many employees and making 10 considerable severance payments, some of which were 11 eliminated in company's proposal. Public Counsel proposes eliminating all of those severance costs 12 afforded in the test year from the calculation of 13 14 regulated rates.

A third issue that Mr. Dittmer will be presenting relates to the 20th West 9th building, where company's corporate headquarters now experience significant unused and excess capacity. Mr. Dittmer will present evidence proposing to eliminate over 30 percent of the net plant costs associated with the excess capacity in that building.

22 There are a variety of fees,
23 miscellaneous charges that Public Counsel Witness
24 James Busch will present recommendations on, based on
25 a cost study. Public Counsel proposes a collection

1 fee of \$20 and a late payment charge no greater than 2 1.25 percent, and we also propose the increases in 3 special meter reading charges.

4 The last major issue that has been 5 touched on by the Staff and the company relates to 6 fuel costs. And there have been numerous settlement discussions throughout this case regarding company's 7 8 proposed gas cost recovery mechanism and ideas such 9 as the interim energy charge that was adopted in 10 Empire District Electric's case in 2000. All parties 11 have taken an open mind in these discussions and have looked at the appropriateness of this particular 12 situation in this time period. Unfortunately, those 13 14 discussions did not produce the unanimous agreement 15 as they did in the Empire District case in 2001. 16 Surprisingly, Staff has late-filed testimony and surrebuttal this Friday supporting its 17

18 new position on this issue that the Commission adopt 19 an interim energy charge, despite the lack of an 20 agreement. The problem is that, absent such an 21 agreement to pursue a mechanism and an agreement that 22 would waive the legal arguments regarding it, we 23 believe the interim energy charge suffers from some 24 legal deficiencies that have been litigated long ago. 25 In 1979, the Missouri Supreme Court made

it clear in Utility Consumers Council of Missouri vs.
 PSC, 558 SW 2nd 82, that such electric fuel
 mechanisms violate the prohibition against single
 issue ratemaking and violate the prohibition against
 retroactive ratemaking.

6 The company and Staff, I anticipate, will attempt to distinguish their proposals from the 7 8 prohibited fuel adjustment clauses that have been 9 struck down, but we believe that interim energy 10 charge would require rate changes without proper 11 consideration of all relevant factors that would otherwise need to be examined when the proposed 12 13 true-up is to occur, perhaps justifying other decreases at that time, which would be two years 14 15 later. Also at that time, adjustments would be made 16 that would be retroactive, also contrary to Missouri 17 law.

18 The legal deficiencies aside, Public 19 Counsel's evidence will point to reasons that such a 20 mechanism may be contrary to good regulatory policy. The incentive to prudently procure and manage fuel 21 22 costs would be lessened. The customer would have to 23 pay up front the higher projected cost and bear the 24 risk of not receiving a refund due to company's 25 ability to manage fluctuating fuel prices. However,

it is the company alone that has this ability to
 pursue practices minimizing its costs. The customer
 has no ability to hedge those fluctuations.

4 When any reduction in fuel costs would be refunded -- when you have a mechanism that would 5 6 refund reductions in fuel costs to consumers, the 7 company does not have quite the same incentive to 8 procure and manage fuel supplies at an optimal level 9 that they would have if the rates were set at a fixed 10 level. The customer would then bear more risk of 11 rising and volatile prices, though rates already 12 include a risk premium through the return on equity in the calculation of rates. In other words, 13 14 customers already pay Aquila for taking on the risk 15 of managing fuel costs.

16 Neither Staff nor company are proposing to make any adjustment that I've seen yet to their 17 proposed return on equity recommendations to reflect 18 19 this proposed change in company's risk profile that 20 would occur if an interim energy charge were 21 approved. Absent a unanimous agreement on the 22 interim energy charge, Public Counsel proposes that 23 the Commission adopt a standard fuel price in the 24 ratemaking calculation that includes a natural gas 25 price of \$3.99 per MMBtu. Public Counsel witness

James Busch supports this recommendation based on a
 proper blending of historical prices with future
 projections.

The historical prices included in this 4 5 calculation go all the way back to January 2001 when 6 those prices reached nearly \$10. In other words, 7 those high prices are not excluded from the 8 historical portion. While some witnesses have 9 extolled the virtues of either historical indicators 10 or future indicators, Public Counsel's approach takes 11 both into account, and we believe it is the best 12 indicator of a just and reasonable level of natural 13 gas prices going forward.

14 Finally, I will mention a little bit 15 about return on equity. Public Counsel is not 16 offering a witness to testify, although you heard Mr. Swearengen mention, Mark Burdette did file direct 17 testimony in this case before he left Public 18 19 Counsel's office. Unfortunately, I don't have a 20 witness to sponsor his testimony. I was unable to 21 afford someone to sponsor it and take that over. 22 However, I disagree with the 23 characterization that it is somehow out of line with 24 Staff's recommendation. We believe Staff's ROE 25 calculation is by far the best recommendation that

1 will be offered to you in this case.

2 The Staff recommended range of 8.64 to 9.64 actually overlapped the recommended range that 3 4 Mr. Burdette would have proposed to you. His recommendation at that time was 9.6 to 10.1. This is 5 6 far from Aquila's recommended 12 percent to 7 12.5 percent. I think that Staff recommendation is 8 clearly reasonable and we are supporting that. 9 Thank you very much. 10 JUDGE JONES: Thank you, Mr. Coffman. 11 And now we'll hear from Sedalia Industrial Energy Users Association and AG Processing, Incorporated. 12 13 MR. CONRAD: Good morning, your Honor. Like Mr. Coffman, I have to begin by noting that what 14 15 we do here is subject to a continuing objection that 16 is without prejudice to our position on the motion that we filed on January 12th of 2004, pointing out 17 that you-all do not have jurisdiction to pursue a 18 19 rate filing by this utility with respect to the 20 former St. Joseph Light & Power service territory, as it's so-called. Out of respect for a senior -- many 21 22 years senior to me counselor at the bar, 23 Mr. Swearengen --24 MR. SWEARENGEN: What did I do to 25 deserve that?

MR. CONRAD: -- I did not choose to minterrupt his extemporaneous presentation to you -- a string of objections to that this morning, but that objection was made earlier and on the record. I will come back to that point for a few

6 moments, but let me also lift up for you that many of 7 the concerns that my clients have in this proceeding, 8 save for those previously mentioned, have been 9 addressed in a rate design stipulation that was filed 10 with the Commission on 12/16/03. That continues to 11 be before you, and I would presume it would be taken with the case and presumably would also be ruled upon 12 favorably, since no one has provided time in the 13 14 two-week hearing schedule to deal with the very 15 complex issues of rate design.

16 The steam service issue is a matter of concern to the AGP client. Our testimony there, 17 subject to again the previous objection, is that that 18 19 service is ancillary to the electric operations in 20 St. Joseph, it does not require any significant additional capital to provide and, therefore, it 21 22 should not be costed on a fully allocated basis, but 23 rather on an ancillary basis. 24 Mr. Brubaker, of the Brubaker &

24 MI. Blubaker, of the Blubaker & 25 Associates group in St. Louis, has provided testimony

1 at the Commission on that, and I believe his exhibit, 2 when it comes in, will be No. -- I'm sorry. I think 3 it's 127.

4 Let me turn quickly to an issue that 5 Mr. Coffman touched on, and that is the discussion of 6 merger savings. It's difficult for me, your Honors, 7 to discuss merger savings on a merger that we think 8 did not occur.

9 Setting aside for just a moment that 10 little issue, our testimony on that is from a gentleman named Stevens. I believe his surrebuttal 11 testimony is marked as Exhibit 97, and his direct is 12 13 marked as Exhibit 143, at the point in time that they come in. He agrees, I believe, with Mr. Coffman's 14 15 comments that those savings are actually fictional 16 and hypothetical and can't be measured.

Now, let me jump on the merger issue for just a second. It's very clear to me that under the constitution of this state, Article 5, the supreme judicial power of the State is afforded to an entity that we call the Missouri Supreme Court.

Article 23 -- or Section 2, rather, of Article 5 says that everybody else bends their knee to that court, right or wrong. On October 28 of last year that court reversed this Commission's decision.

1 Now, when the Supreme Court of the state 2 reverses an administrative decision, it does so in a banc decision. I think I would have a tough time as 3 4 a counselor of law defending the proposition that the administrative agency somehow has a veto power over 5 6 that reversal. Gentlemen, lady, that order is gone. 7 It is gone as much as if all eight of them or seven 8 of them or six of them, in that case, Judge Price 9 setting aside, came in here in this hearing room and 10 took it and tore it. It's gone. It is reversed. 11 It is not up to this Commission to decide whether it wants to go along with what the 12 Supreme Court has ruled. There's little more that I 13 14 can say but that. You do not have jurisdiction, and 15 gentlemen and lady, it is not in persona jurisdiction that you lack, it is subject matter jurisdiction that 16 you lack. There simply is no jurisdiction. There is 17 no order in that case. They remanded the case. They 18 19 reversed the order. You need to read perhaps what 20 they say. 21 I agree with Mr. Coffman that going

22 ahead in the context of this decision, this case, to 23 talk about merger savings presupposes the existence 24 of a merger, presupposes how that merger was 25 effected, presupposes when it was effected,

1 presupposes all sorts of things about that decision. And, Commissioners, with all respect, 2 the problem in the EM case arose at both the Western 3 District and the Supreme Court because an issue that 4 should have been dealt with at the time that that 5 6 case was before you was punted to some future time. 7 I suggest to you again, going forward with St. Joe 8 rates here just goes right down the same path. 9 Mr. Coffman mentioned the fuel issue. 10 He did that very well. The parties, through 11 extensive discussions starting during the prehearing and, frankly, continuing right to today, have been 12 working on mechanisms to try to deal with that. The 13 14 villain there is gas costs. Gas costs, like J.P. Morgan said when he was asked what the market would 15 do, fluctuate. They fluctuate. They in some 16 instances have been somewhat surprising in the extent 17 18 of their fluctuation. 19 Because of the nature of how the 20 utilities operate, when they choose to buy gas and the cost of the gas that they buy drives decisions 21

the cost of the gas that they buy drives decisions with respect to purchased power, so it's a very complex equation that has to be run through. Both company and your Staff have computer models to do this.

1 One of the areas I think that remains to 2 be resolved is why those models, even though they're both using the same software and supposedly the same 3 issues of the same software, come to different 4 results, not widely different results, but different 5 6 results nonetheless. We are continuing to have those 7 discussions. Mr. Coffman points out that that issue 8 is still open, that Staff has put some new material 9 in. We're, frankly, in the process of more 10 thoroughly analyzing that, but we do hope that those discussions continue. 11

That issue, Commissioners, is set for, I 12 believe, the 5th of March, the very last day of this 13 schedule. And it's very likely that -- well, I won't 14 say likely, but it's possible that there may be some 15 16 mechanism that can be brought to you before then. I do concur, however, albeit reluctantly, with 17 Mr. Coffman on this point because I think his law is 18 19 right.

And again, although it's only a decision of the Missouri Supreme Court, in 1979 the UCCM decision did invalidate the existing fuel adjustment costs. Judge Sylar wrote in that decision that he was reluctant in coming to the conclusion and encouraged the Legislature to take action. That was

1 1979. 25 years have passed and the Legislature has 2 not taken action, has not seen fit to take action and has not changed that rule. So there again, I think 3 4 we have a Supreme Court decision that, unless all parties can come to agreement on that issue, your job 5 6 on that, it strikes me, is to pick a number. And in that I endorse what Mr. Coffman 7 8 has said. The company can always come in if the 9 number's too low and seek additional revenue. I 10 grant you there's a delay, but if the circumstances 11 are too bad, they can come to you and present a case for interim relief. Ratepayers, however, have no 12 13 recourse other than to pay. What we're hoping to come to is some 14 15 kind of package that can address the position in the middle. We may not succeed, and we may end up 16 pushing that decision to you. If so, it will not be 17 18 because we have not tried. 19 With those thoughts, I will relinquish 20 the podium. 21 JUDGE JONES: Thank you, Mr. Conrad. 22 Now we'll hear from the Federal Executive Agencies. 23 MR. PAULSON: Good morning, 24 Commissioners. I am Major Craig Paulson. I 25 represent the Federal Executive Agencies in this

1 matter. My primary client in the Federal Executive 2 Agencies is Whiteman Air Force Base. We will be 3 co-sponsoring testimony from Brubaker & Associates, 4 along with Mr. Conrad. We'll be addressing two areas 5 that you already heard about, merger savings and the 6 fuel cost issue.

We also support an interim energy 7 8 charge. One of the reasons that my client supports 9 that is Mr. Brubaker will testify that, in his 10 opinion, natural gas prices will go down, and that 11 being the case, there's a risk of overcollection by the company unless the prices that are set allow for 12 some refund mechanism or unless they're set at a 13 14 level low enough to prevent that.

15 With regard to merger savings, as Mr. Conrad indicated and as Public Counsel indicated, 16 it's our position that the savings just are not well 17 documented. In addition, their concept of regulatory 18 19 lag should be considered by you, meaning that the 20 company has already, during the period between the occurrence of the so-called savings and the present, 21 22 has already received benefit if there are any merger 23 savings.

In addition, we believe that the testimony will show that the company is predicting or

did predict at one time that the merger savings will increase every year. That means in the future they can be anticipated, again if they exist at all, to increase.

5 That concludes my comments. Thank you.
6 JUDGE JONES: Thank you, Major Paulson.
7 Now we'll hear from Missouri Department of Natural
8 Resources.

9 MS. WOODS: Good morning, Commissioners. 10 My name is Shelley Woods. I'm representing the 11 Missouri Department of Natural Resources in the matter before you. The Department has three issues 12 in the electric and the steam rate cases before this 13 14 Commission. Those three issues are outlined in the 15 testimony of Anita Randolph, who is the director of 16 the Department's energy center.

17 The first issue that the Department has is a request that Aquila make certain much-needed 18 19 changes to its low-income weatherization program. At 20 present, the Aquila program is non-existent in the L&P service area and in the MPS service area. Very 21 22 few have been able to take advantage of the money 23 offered by Aquila in the past to weatherize homes. 24 Aquila should offer the programs in all of its 25 service areas and offer a program that will provide

1 actual weatherization services.

2 The Department also seeks to have Aquila expand its weatherization program to provide energy 3 4 efficient Internet online audits to residents and commercial entities within its service area and 5 6 participate in what's termed the "change a light, change the world" program. 7 8 And finally, the Department seeks to 9 have Aquila complete an assessment MMG in a part of 10 its service area, based on promising work the 11 Department has already funded to date. This project 12 is in keeping with the Department's mandate to conserve and protect the natural resources of this 13 14 state. 15 While the Department's issues are narrow 16 in comparison to the number of issues before this Commission in this rate case, they are nonetheless 17 18 significant in terms of benefit to ratepayers, the 19 company and the state's energy environment. 20 We'd like to thank the Commission for its time and attention, and ask the Commission --21 2.2 that the Commission find in the Department's favor on 23 the three issues raised by it in this rate case. 24 Thank you. 25 JUDGE JONES: Thank you, Ms. Woods. Now

1 we'll hear from City of Kansas City, Missouri.

2	MR. COMLEY: May it please the
3	Commission? My name is Mark Comley, and I represent
4	the City of Kansas City in this matter. And it's
5	appropriate that I follow the Missouri Department of
6	Natural Resources in our opening remarks, because I
7	do have a similar issue to address with you.
8	The City has provided the testimony of
9	Robert T. Jackson. Mr. Jackson has had a long tenure
10	as the weatherization program administrator for the
11	City of Kansas City's Department of Housing and
12	Community Development. Mr. Jackson has pointed out
13	in his testimony the chronicle of events that led up
14	to a very successful weatherization program for a gas
15	company in Kansas City, Missouri Gas Energy, and also
16	a report that was issued recently by I'll call it
17	TechMarket Works in Case No. GR-2000-1292.
18	Mr. Jackson quotes from there, and I'll just briefly
19	say the market, the consultant found the program, the
20	weatherization program provides positive benefit cost
21	ratios, strong energy savings as well organized and
22	structured to provide valuable services to the
23	participants.
24	The City of Kansas City is one of the
25	team members, along with the Missouri Department of

1 Natural Resources and the United States Department of 2 Energy, that provides a very meaningful and significant service to low income subscribers to 3 electric service and gas service, and it's the 4 proposal of the City of Kansas City, like that of 5 6 Missouri Department of Natural Resources, that the 7 Commission implement on a wider scale the 8 weatherization program that has proven so successful 9 for the utilities. Again, the benefits are not only 10 to the subscribers, but also to the company and the 11 shareholders. JUDGE JONES: Thank you, Mr. Comley. At 12 this time maybe we should take a very short 13 14 five-minute break to allow people time to refill 15 their coffee cups. We'll be back here at 11 o'clock, and we will go 'til noon at least, perhaps 12:30. 16 17 (A BREAK WAS TAKEN.) JUDGE JONES: We have a quick issue to 18 19 deal with. Mr. Comley for the City of Kansas City 20 has asked that he be excused for those portions of 21 the hearing that he doesn't have cross-examination 22 for. I don't suppose anyone objects to his being 23 excused? 24 (No response.) 25 JUDGE JONES: That being so,

1 Mr. Comley, you may be excused.

2 MR. COMLEY: Thank you, Judge. 3 MS. WOODS: Judge, I would ask --4 JUDGE JONES: Yes, Ms. Woods? 5 MS. WOODS: I would ask for the same 6 opportunity to be excused during those portions of what we don't have an issue with, and we would also 7 waive cross-examination. 8 9 JUDGE JONES: You may also be excused. 10 Does anyone else need a hall pass? 11 (No response.) 12 JUDGE JONES: Okay. Thank you. The first scheduled to appear is Keith 13 14 Stamm for Aquila. 15 MR. SWEARENGEN: That is correct, your 16 Honor. 17 JUDGE JONES: Mr. Stamm, would you 18 please approach the witness stand, and will you say 19 and spell your name. 20 THE WITNESS: Keith, K-e-i-t-h, Stamm, 21 S-t-a-m-m. 22 JUDGE JONES: And will you raise your 23 right hand. 24 (Witness sworn.) 25 JUDGE JONES: You may be seated.

1 KEITH STAMM testified as follows:

2 DIRECT EXAMINATION BY MR. SWEARENGEN: 3 Q. Mr. Stamm, do you have with you this morning your direct, rebuttal and surrebuttal 4 5 testimony that you filed in this case? 6 Α. Yes. 7 Q. And is it your understanding your direct 8 testimony has been marked as Exhibit 1, your rebuttal 9 as Exhibit 2 and your surrebuttal as Exhibit 3? 10 A. Yes. 11 Q. Are there any changes that you need to 12 make? 13 A. No. 14 Q. Thank you. 15 MR. SWEARENGEN: With that, your Honor, I would offer into evidence Exhibits 1, 2 and 3 and 16 tender the witness for cross-examination. Thank you. 17 JUDGE JONES: Thank you. Exhibits 1, 2 18 19 and 3 are admitted into the record. (EXHIBIT NOS. 1, 2 AND 3 WERE RECEIVED 20 21 INTO EVIDENCE.) 22 JUDGE JONES: First scheduled for 23 cross-examination is Missouri Department of Natural 24 Resources. Ms. Woods? 25 MS. WOODS: I have no questions, your

1 Honor.

2 JUDGE JONES: Thank you. Next scheduled is Sedalia Industrial Energy Users Association and AG 3 Processing. I don't see Mr. Conrad here. We'll come 4 5 back to him. 6 Next there's Federal Executive Agencies, who is also not here. And next on the list is the 7 Office of the Public Counsel. Mr. Micheel? 8 9 MR. MICHEEL: Thank you, your Honor. 10 CROSS-EXAMINATION BY MR. MICHEEL: Mr. Stamm, is it correct that starting 11 Q. in 1985 UtiliCorp United, later Aquila, pursued a 12 growth strategy through acquisition of other domestic 13 utility properties? 14 A. Yes, it is. 15 Is it correct that the strategy was to 16 Q. diversify risk by product geography and regulatory 17 jurisdiction to create economies of scale and scope 18 19 that would benefit both customers and shareholders? 20 Α. That's correct, and weather diversification was also a strategic objective. 21 22 Q. And when you say create economies of 23 scale and scope, what do you mean? 24 Α. There are typically costs associated 25 with a corporation that can be allocated, and the

1 business is larger, then those costs are allocated 2 over a larger business, and those costs should be then smaller to the individual businesses. 3 4 And that covers both the scale and the Ο. 5 scope component of that? 6 Α. That covers the scale. 7 Q. And what about the scope component? 8 Α. The scope is with respect to the 9 diversification of the risks that we spoke about 10 earlier. And is it correct from 1985 to 1995 11 Q. Aquila made eight domestic utility acquisitions in 12 seven mid-continent states? 13 14 That sounds correct, yes. Α. Well, do you state that at page 8, 15 Ο. line 7 and 8 of your direct testimony, Exhibit 1? 16 17 Α. That's correct. 18 Did those eight domestic utility Q. 19 acquisitions create economies of scale and scope that benefitted both customers and shareholders? 20 21 We believe it did, yes. Α. 22 Ο. What eight domestic utility acquisitions 23 are you referring to at page 8, line 8 of your 24 testimony? 25 Α. We acquired People's Natural Gas, West

1 Virginia Electric and West Virginia Gas, Northern 2 Minnesota Utilities, Michigan Gas Utilities, the Centel Properties. Those are the ones that off the 3 4 top of my head I can recall. 5 Well, perhaps let me refresh your Ο. 6 recollection. Did you -- did Aquila/UtiliCorp acquire Kansas Public Service? 7 8 Α. Yes. 9 Did you acquire West Plains Energy? Q. 10 Yes, that was part of the -- that's the Α. Centel acquisition. 11 Minnegasco's Nebraska operations? 12 Q. 13 Α. Yes. 14 Arkla's Kansas operations? Q. 15 Α. That's correct. 16 MR. MICHEEL: I need to get an exhibit 17 marked, your Honor, and I believe it's going to be 18 Exhibit 147. And it's portions of UtiliCorp United, Inc.'s 1991 annual report. 19 (EXHIBIT NO. 147 WAS MARKED FOR 20 21 IDENTIFICATION BY THE REPORTER.) BY MR. MICHEEL: 22 23 Q. Mr. Stamm, I've handed you what's been 24 marked for purposes of identification as Exhibit 147. 25 It's a portion of the UtiliCorp United's annual

report, specifically page 2. Do you recognize that, 1 2 sir? 3 A. Yes, I do. 4 And do you see the columns and tables at Ο. 5 the bottom of that page that list Aquila's acquisitions from, I guess it would be 1984 through 6 7 1991? 8 Α. Yes. 9 And is that consistent with your Q. 10 testimony, sir, for that time period through '91, with the exception of West Coutenay (ph. sp.), which 11 is not a U.S. domestic utility? 12 13 A. Yes. 14 MR. MICHEEL: I would move the admission of Exhibit 147. 15 16 MR. SWEARENGEN: No objection. 17 JUDGE JONES: Are there objections from 18 anyone else to Exhibit 147? 19 MR. WILLIAMS: No objections. JUDGE JONES: Hearing no objections, 20 21 Exhibit 147 is admitted into the record. 22 (EXHIBIT NO. 147 WAS RECEIVED INTO 23 EVIDENCE.) 24 BY MR. MICHEEL: 25 Q. I want to talk to you, Mr. Stamm, about

1 those acquisitions. With respect to the Kansas 2 Public Service acquisition, the first one that's listed there on Exhibit 147 --3 4 Α. Yes. 5 -- is it correct that there was no Ο. 6 recovery of an acquisition premium for that merger? 7 A. I don't know that. 8 MR. MICHEEL: I need to get another 9 exhibit marked, your Honor. This would be 10 Exhibit 148. It's Public Counsel Data Request 5007. JUDGE JONES: This exhibit will be 11 marked as Exhibit 148. 12 (EXHIBIT NO. 148 WAS MARKED FOR 13 IDENTIFICATION BY THE REPORTER.) 14 BY MR. MICHEEL: 15 Q. Have you had an opportunity to review 16 17 what's been marked for purposes of identification as 18 Exhibit 148? 19 Yes, I have. Α. And does that question ask whether or 20 Q. 21 not UtiliCorp United received an acquisition premium 22 for the Kansas Public Service acquisition in 1984? 23 Α. Yes. 24 Ο. And does it indicate there was no 25 acquisition premium with respect to that merger?

1 A. It does indicate that, yes. 2 MR. MICHEEL: With that, I would move the admission of Exhibit 148. 3 4 JUDGE JONES: Are there any objections 5 to Exhibit 148? 6 (No response.) 7 JUDGE JONES: Seeing none, Exhibit 148 8 is admitted into the record. 9 (EXHIBIT NO. 148 WAS RECEIVED INTO 10 EVIDENCE.) MR. MICHEEL: I need to get another 11 exhibit marked, your Honor. Well, let me ask a 12 question first. 13 BY MR. MICHEEL: 14 15 Q. Mr. Stamm, are you aware of whether or not UtiliCorp United requested synergy savings be 16 recovered from that merger? 17 18 A. I'm not aware of that. 19 MR. MICHEEL: I need to get an exhibit marked, your Honor. It will be Exhibit 149. It's 20 21 Public Counsel Data Request 5008. 22 (EXHIBIT NO. 149 WAS MARKED FOR 23 IDENTIFICATION BY THE REPORTER.) 24 BY MR. MICHEEL: 25 Q. Mr. Stamm, do you have before you what's

1 been marked for identification as Exhibit 149, Public 2 Counsel Data Request 5008? 3 Α. Yes. And does the company's response to that 4 Ο. Data Request indicate that Aquila did not request 5 6 recovery of synergy savings? 7 That's correct. Α. 8 MR. MICHEEL: I would move the admission 9 of Exhibit 149, your Honor. JUDGE JONES: Objection to Exhibit 149? 10 11 (No response.) 12 JUDGE JONES: At this point I should probably emphasize that upon asking if there are any 13 14 objections, many of you are shaking your heads no. That doesn't sound like a no. It looks like a no to 15 me. So I'd appreciate if you would speak into the 16 17 mike and say no if you have no objection. 18 MR. WILLIAMS: Staff has no objection. 19 MR. SWEARENGEN: The company has no 20 objection. Thank you. 21 MR. PAULSON: FEA has no objection. 22 MS. WOODS: DNR has no objection. 23 JUDGE JONES: Thank you. Exhibit 149 is 24 admitted. 25 (EXHIBIT NO. 149 WAS RECEIVED INTO

1 EVIDENCE.)

BY MR. MICHEEL: 2 3 Referring again to Exhibit 147, the Ο. 4 annual report there, the next merger listed is the 5 People's Natural Gas merger; is that correct? Yes, it is. 6 Α. 7 And that occurred in December of 1985; Q. is that correct? 8 9 Correct. Α. 10 Ο. And is it correct that the company did not seek any recovery of an acquisition premium in 11 12 the People's case? A. I believe that's correct. 13 14 And is it correct that Aquila made no Q. request to share synergy savings in that case? 15 16 Α. I believe that's correct. 17 I want to discuss with you the next one Q. 18 on the list there, Northern Minnesota Utilities. Is it correct that there was no recovery of an 19 acquisition premium sought in that proceeding? 20 21 Α. I believe that's correct. 22 Ο. And it is correct that there was no 23 recovery of synergy savings sought in that 24 proceeding? 25 Α. I believe that's the case, yes.

1 Q. Talk about the West Virginia Power ones 2 there, and I know that they're disaggregated so I want to take them one at a time. Is it correct that 3 4 there was no acquisition adjustment for the West 5 Virginia Gas purchase? 6 Α. I believe that's the case. 7 Q. Is it correct that there were no synergy 8 savings for the West Virginia Gas acquisition? 9 I believe that's the case. Α. 10 Ο. And is it correct that there was no acquisition adjustments with respect to the West 11 Virginia Electric? 12 I believe that's the case. 13 Α. 14 And Aquila did not request recovery of Q. any synergy savings in the West Virginia Electric 15 16 case; isn't that correct? 17 I believe that's the case. Α. 18 The next one there on the list for Ο. 19 domestic utilities, the Michigan Gas Utilities, is it correct that there was no recovery of an acquisition 20 premium in that proceeding? 21 22 Α. I believe that's the case. 23 Ο. Is it correct that there was no recovery 24 of synergy savings or request for recovery of synergy 25 savings in that case?

1 Α. I believe that's the case. 2 Q. Next one listed there is the West Plains 3 Energy; is that correct? 4 Yes, it is. Α. 5 Is it correct that Aquila was allowed to Ο. 6 recover a portion of the acquisition adjustment in that proceeding only to the extent that there were 7 demonstrated savings? 8 9 Α. Yes, it is. 10 Would you agree with me in the West Q. Plains merger, though, that the company did not 11 request any specific synergy savings recovery? 12 I don't recall the wording, no. 13 Α. 14 Well, in that case you got recovery of Q. parts of the acquisition adjustment; is that correct? 15 16 Yes, it is. Α. 17 And there was no request for synergy Q. 18 savings because the acquisition adjustment was 19 recovered based on whatever savings the company demonstrated; isn't that correct? 20 21 Α. That sounds correct. 22 MR. MICHEEL: Well, let's clear up that, 23 then. If I may approach the witness, your Honor? JUDGE JONES: You may. 24 BY MR. MICHEEL: 25

1 Q. Mr. Stamm, I'm handing you a copy of the 2 order in 99-WPEEE181-RTS before the State Corporation Commission of Kansas in the matter of application of 3 4 UtiliCorp United, d/b/a West Plains Energy. If you could, sir, turn to page 7 of that order and look at 5 6 paragraph 16, sir, and read that to yourself and let 7 me know after you've read that. I've read it. 8 Α. 9 Does that indicate that Aquila will be Q. 10 allowed recovery of acquisition -- an acquisition 11 premium but only to the extent that they prove synergy savings? 12 That's correct. 13 Α. 14 Q. And does that paragraph also indicate 15 that absent sharing of or proving synergy savings, that no acquisition adjustment will be allowed to be 16 17 recovered? 18 Α. Yes. 19 Let me retrieve that. Q. 20 The next case on our list -- well, that's the end of that list, so we're going on to a 21 22 new year here. I want to talk to you about the 23 MinneGasgo acquisition of the MinneGasgo Nebraska 24 operations. Are you familiar with those? 25 Α. I'm familiar with the operations, yes.

1 Q. Is it correct that when Aquila -- in 2 that case Aquila -- at that time it was People's because you operated in divisions; is that correct? 3 4 Α. Yes, it is. 5 -- was allowed to recover one-third of Ο. 6 the unamortized acquisition adjustment paid? 7 Α. Yes. 8 Ο. And is it correct there was no synergy 9 savings requested in this case? 10 Α. That's correct. 11 Q. I want you to discuss the Arkla Kansas 12 operations. Is it correct that Aquila did not seek recovery of an acquisition premium when it acquired 13 14 the Arkla Kansas operations? I believe that's correct, yes. 15 Α. 16 And is it correct that Aquila did not Q. 17 seek recovery of synergy savings in that case? 18 I believe that's the case, yes. Α. 19 Would you agree with me that in not one Q. of the eight domestic utility acquisitions that we've 20 talked about that Aquila had -- from that time frame, 21 22 1985 to 1995, that Aquila sought no time to recover 23 synergy savings? 24 Α. That's correct, yes. 25 Q. So at least with respect to those eight

1 mergers when you had a corporate policy of merging, 2 there was no need to share synergy savings; isn't that correct? 3 4 Α. We did not ask to share synergy savings, 5 that's correct. 6 Q. And if the company felt it was important to do that, you would have asked, wouldn't you? 7 We would have balanced that request 8 Α. 9 amongst a number of other considerations, yes. 10 Ο. And isn't it correct with respect to 11 those eight acquisitions that we just talked about, only in two of the eight did Aquila get the ability 12 to recover a portion of the acquisition premium? 13 14 Α. Yes, it is. And yet during those ten years, Aquila 15 Ο. had an acquisition strategy to acquire domestic 16 17 utilities; isn't that correct? 18 That's correct. Α. 19 Are you aware of any Missouri PSC cases Q. where the Commission has allowed recovery of an 20 acquisition premium in rates? 21 22 Α. I am not aware of any, no. 23 Q. Did you undertake any attempt to look to 24 find out if this Commission has ever allowed that? 25 Α. I'm sure we did look at that, and I'm

1 not aware of any.

2 Q. Are you aware of any Missouri PSC cases where the Commission has allowed the sharing of 3 4 alleged synergy savings? 5 I'm not aware of any, no. Α. 6 Q. Let me ask the converse. Are you aware of any Missouri PSC cases where the Commission has 7 8 denied the sharing of alleged synergy savings? 9 I'm aware that the issue has been Α. 10 raised, and I can't speak to the details, though. So you don't know, sitting there today, 11 Q. whether or not this Commission has ever allowed the 12 sharing of synergy savings; is that correct? 13 14 Α. I do not believe it's been allowed. 15 Ο. And when Aquila was seeking to purchase St. Joe Light & Power, do you think those are factors 16 that the mergers and acquisition team would have 17 18 looked into; when I say factors, whether or not the 19 Missouri Public Service Commission had ever allowed 20 recovery of an acquisition adjustment and whether or 21 not the Missouri Public Service Commission ever 22 allowed the recovery of synergy savings? 23 Α. I'm certain those would have been considerations, yes. 24 25 Q. And so if the Commission had never

1 allowed those two prior to that merger, Aquila would 2 have been aware of that fact; is that correct? 3 Α. That's correct. And if indeed that is the fact, Aquila 4 Ο. still chose to go forward with the merger; isn't that 5 6 correct? 7 Α. Aquila did choose to go forward with the 8 merger, yes. 9 And that was Aquila's choice, knowing Q. 10 the Commission had never allowed acquisition of premium or synergy savings in rates; isn't that 11 12 correct? 13 Α. Aquila did make that strategic decision, 14 yes. 15 Q. And so Aquila was aware in a rate case proceeding or maybe even in a merger, we don't know, 16 that the Commission may reject recovery of 17 18 acquisition premium and synergy savings; isn't that 19 correct? 20 Α. Aquila had every intent of asking for that during the acquisition process, but was fully 21 22 aware that it had not been approved historically, 23 yes. 24 Q. Is it correct that Aquila no longer has 25 the strategy to grow through mergers and

1 acquisitions?

2 Α. Aquila is not in a position today to be growing through mergers and acquisitions, that's 3 4 correct. 5 And Aquila's not in that position Ο. 6 because its losses in the non-regulated side have such impacted its financial condition that even if 7 8 you wanted to be a purchaser of properties, Aquila wouldn't have the wherewithal to do that; isn't that 9 10 correct? 11 Α. Certainly our financial condition does not put us in a position to be acquiring utilities 12 today, that's correct. 13 14 Could you turn to page 11 of your direct Q. testimony, sir? Would you agree with me that despite 15 the fact that Aquila has not been allowed or 16 requested to share merger synergy savings in any of 17 18 its previous mergers, that the strategy was and 19 continues to be a successful one, in your opinion? 20 Α. Can you repeat the question? Sure. Would you agree with me that 21 Q. 22 despite the fact that Aquila has not been allowed or 23 even requested to share merger synergy savings in any 24 of its previous mergers, that the strategy was and 25 continues to be a successful strategy, in your

1 opinion?

2 A. Well, certainly as you've pointed out there were a number of cases where we did not request 3 that, so I presume those would be successful. In the 4 5 cases where we have requested it, which have been 6 rare, it's met with mixed success. 7 Q. Well, I'm looking at the last word 8 there, sir, on line 23, page 11, going over to page 9 12 where you state, and I quote, our utility 10 acquisition strategy was and continues to be successful. Is that correct? 11 A. I'm sorry. I must be looking at a 12 different version. This is the direct testimony, 13 14 page 11? Q. Yes, sir. 15 16 Α. The last line? 17 Q. Yes, sir. 18 MR. MICHEEL: May I approach the 19 witness, your Honor? We may have another EFIS issue here. I'm off the hard copy. Maybe he's looking at 20 21 the EFIS copy. 22 JUDGE JONES: You may. 23 BY MR. MICHEEL: 24 Q. Your direct testimony, page 11, line 23. 25 Right there.

1 Α. Okay. So it's the sentence on page 12? 2 Q. Yes, the "our" starts on the last line there of page 11. It says, our utility acquisition 3 4 strategy was and continues to be successful. I believe our acquisition strategy was 5 Α. 6 successful, yes, on the domestic side. And that's despite the fact that Aquila, 7 Q. 8 in the vast majority of the cases, was not allowed 9 recovery of acquisition premium; is that correct? 10 As you pointed out in the vast majority Α. of cases, we did not ask. 11 Okay. But it was still successful even 12 Q. without recovery of any acquisition premium; is that 13 14 correct? 15 Α. In those instances, yes. And in none of cases did you ask to 16 Q. share merger synergy savings; is that correct? 17 That's correct. 18 Α. 19 And yet you still testified today that Q. it was a successful strategy; is that correct? 20 For the most part, I believe it was a 21 Α. 22 successful strategy, yes. 23 Q. If you could, sir, turn to page 21 of 24 your direct testimony. And I'm focusing there on the 25 question that starts on line 12 and goes on to

1 line 13; you say with respect to the authorized 2 returns on common equity, I'm advised by counsel that this Commission frequently adopts the results of a, 3 4 quote, company-specific, closed quote, discounted 5 cash flow analysis and that does not meet the 6 comparable company approach mandated by the United States and Missouri Supreme Courts. Do you see that, 7 8 sir? 9 A. Yes, I did. 10 Q. Which learned counsel advised you of this matter? 11 I don't recall which individual counsel 12 Α. advised me. 13 14 Which counsel are your advisors? Q. 15 Α. Well, we have internal counsel and we have external counsel. 16 17 Q. Do you know whether it was internal or 18 external? 19 We had a series of meetings leading up Α. to this rate case. So, no, I don't recall the 20 specific conversation. 21 22 Ο. Are you aware that the Missouri 23 Commission has selected this company-specific DCF 24 method for well over a decade? 25 A. Yes, I am.

1 Q. If this method didn't meet the 2 comparable company approach mandated by the United States and Missouri Supreme Courts, were you shown 3 4 any court decisions that invalidated this method here 5 in Missouri? 6 Α. No, I was not. 7 Q. Are you personally aware of any Supreme 8 Court cases in Missouri that -- or the United States 9 court circuit system that has invalidated this 10 system? 11 I believe our issue is with the way that Α. it's been calculated, not the approach itself, but 12 I'm not aware of the -- of any Supreme Court 13 decisions or likewise. 14 So maybe this is helping me understand. 15 Ο. 16 I appreciate that. So the company does not have a problem with the company-specific discounted cash 17 18 flow analysis; is that what you just testified to? 19 It needs to -- in our view, the Α. company-specific cash flow needs to be calculated, 20 but then we need to be looking at what it takes for a 21 22 healthy utility to operate. 23 Ο. But it's not the calculation of the 24 company-specific DCF cash flow that you take issue 25 with; is that correct?

1 Α. It's at the corporate level that I take 2 the issue with. It's not at the divisional level. Is it correct that Aquila has proposed a 3 Ο. 4 50/50 sharing of alleged synergy savings with 5 customers in this proceeding? 6 Α. Yes, it is. Is it correct that those alleged savings 7 Q. 8 are derived from joint dispatching and spreading Aquila's support costs over a larger customer base? 9 That's correct. That's about 12 million 10 Α. 11 of the synergy savings, yes. 12 Well, those are the only two synergy Q. savings that the company's requesting recovery of in 13 14 this case; isn't that correct? Α. That's correct. 15 16 There may be others, but you're only Q. 17 requesting those two; isn't that correct? 18 That's correct, yes. Α. 19 Would you agree with me that the savings Q. are calculated by determining what cost the company 20 21 is not experiencing as a result of the merger? 22 Α. That is correct, yes. 23 Q. Would you agree with me that imputed 24 costs like those are not current costs of providing 25 utility service?

1 Α. They are not current costs, that's 2 correct. The costs are fairly easy to determine. For example, we don't have two CFOs, we don't have 3 4 two treasurers, as you would have with two separate companies, so those costs are pretty readily 5 6 calculated. 7 Q. Well, I'm glad you said for example, 8 because I want to do an example here because I want 9 to understand how we calculate those. 10 MR. MICHEEL: If I could just get the board here, your Honor. 11 JUDGE JONES: You may. 12 BY MR. MICHEEL: 13 14 And all of these numbers that I'm going Q. 15 to use, they're not the actual numbers. I just --I've got to dumb it down so I can understand what 16 you're wanting. Let me just set my example out here. 17 18 And I'll try to speak up. I know this may not go on 19 the Internet. I'm sorry I can't do it like that. 20 Let's just say, for example, we've got St. Joe Light & Power and Aquila, and in this case 21 22 it's Aquila - MPS. Okay? And prior to the merger, 23 the costs for dispatching and support for St. Joe 24 Light & Power are \$20. Can you make that assumption? 25 Α. Yes.

1 Q. And for Aquila - MPS, prior to the 2 merger, the cost for dispatching and support are \$20. And that's as those companies -- St. Joe stand-alone, 3 4 Aquila stand-alone. 5 Α. Yes. 6 Q. After the merger, the costs for dispatching and support for the combined 7 St. Joe/Aquila or in this case the L&P and MPS 8 districts for dispatching and support are \$30. 9 10 Α. Okay. And that's the idea of the scale and the 11 Q. scope that we talked about before; isn't that 12 correct? 13 14 Α. That's correct. 15 Ο. And so those costs when you combine 16 these two get lowered; is that correct? 17 Α. That's correct. 18 So in this example we have \$10 of what Q. 19 Aquila would claim are merger savings, synergy savings; is that correct? 20 21 That's correct. Α. 22 Ο. That's because the actual costs when 23 Aquila and St. Joe were separate was \$40; is that 24 correct? 25 A. The combined cost was 40, that's

1 correct.

2 Q. And now the actual cost is \$30; is that 3 correct? 4 Α. Yes. 5 Now, we've identified our \$10 of alleged Ο. 6 synergy savings here, and if I understand Aquila's proposal, \$5 of this \$10 in merger savings goes right 7 to the ratepayers or 50 percent; is that correct? 8 9 Yes, it is. Α. 10 Ο. And \$5 or 50 percent go to the shareholders; is that correct? I know there's 11 another step and we're going to get there. 12 Up to this point, that's correct, yes. 13 Α. 14 Q. And then once the shareholders get their 15 50 percent, they're going to split that 50 percent again, that 50 percent of that \$5, and \$2.50 is 16 17 ultimately going to go to the shareholders; is that 18 correct? 19 Yes. Α. And then \$2.50, in other words 20 Q. 21 50 percent of your 50 percent, is going to go to low 2.2 income; is that correct? 23 Α. That's correct. 24 Ο. Now, we've talked about the actual cost 25 here of those items is \$30; is that correct?

1 A. Yes.

2 Q. Okay. Because the shareholders are going to keep \$5 of those \$10 merger savings costs, 3 the costs that you're going to seek to recover 4 through rates for ratepayers now is going to be \$35, 5 6 is that correct, because you have to add back the 50 percent or the \$5 in my example that the 7 8 shareholders and low income folks are getting; is that correct? 9 10 Α. That's correct. But that \$30 would never have occurred absent the merger. It would have 11 12 been 40. Well, let's talk about that. To arrive 13 Ο. 14 at the \$20, does St. Joe Light & Power exist anymore? A. To arrive at the \$20, does -- there's a 15 history of St. Joe Light & Power. 16 Let me say this: To determine your 17 Q. actual synergy savings, okay, isn't it correct that 18 19 the company modeled on a stand-alone basis St. Joe 20 Light & Power's joint dispatch? 21 I don't know how else you would do it. Α. 22 If you use the criteria that I think you're 23 suggesting, then no company could ever justify 24 merging or justify acquisition merger savings. 25 Q. My point is, we don't know what St. Joe

1 Light & Power's actual costs are, do we, Mr. Stamm, 2 because St. Joe Light & Power doesn't exist? How would you know that for any company 3 Α. 4 for any merger in doing that type of analysis? 5 I don't think you would. Ο. 6 Α. So would that mean that no companies 7 should ever merge? 8 Ο. Well, let me ask the questions here, and 9 then maybe afterwards you and I can have a chitchat 10 about this, but -- you know, and I'll be happy to 11 engage you about that. But Aquila made the decision to purchase St. Joe Light & Power; isn't that 12 correct? 13 14 Using standard criteria for evaluating Α. 15 mergers, yes. And so St. Joe Light & Power doesn't 16 Q. 17 exist, and it's just -- you have to figure out what, hypothetically, the costs for joint dispatch and 18 19 other support costs would be for St. Joe; isn't that 20 correct? 21 Α. That's the case for every company that 22 merges, in our industry or any other. 23 Q. Would you agree with me that companies 24 such as Aquila are always striving to cut costs and 25 become more cost effective?

A. No. I think companies like Aquila are
 striving to balance efficiency and effectiveness,
 which is customer satisfaction, with the ability to
 track capital.

5 Q. Let me go back. Back to my example, is 6 it correct, even though after the merger the actual cost of providing the joint dispatch and the support 7 8 services is \$30, if the Commission -- and I know 9 these numbers aren't right, but I want to make them 10 simple. If the Commission were to accept Aquila's 11 proposal, customers would be charged \$35; isn't that 12 correct?

13 A. That's correct.

14 Q. For costs that's costing \$30 to do?
15 A. But the \$30 occurs only after the
16 merger.

17 Q. I understand that, but that extra \$5 18 cost are costs that are being imputed back; isn't 19 that correct?

A. Correct. It would have been 40 absentthe merger; it's 35 now, correct.

22 Q. Let me ask you about the 125 percent 23 component here for low income. How was that arrived 24 at?

25 A. The 50/50 sharing in terms of the

1 50 percent, the 50 percent balance that goes to the 2 shareholders, and then how is it 50/50 beyond that? Yeah. Why is it appropriate only to 3 Ο. 4 give 25 percent to low income? Well, in our view, you can pick any --5 Α. 6 you can pick a range of numbers, but 50/50 sharing seems fair to us. 7 8 Ο. And why? What factors did you look at 9 to determine if 50/50 sharing was fair with low 10 income? 11 There's not a lot of precedent here, so Α. we were looking at, from our perspective, if you look 12 at all of the stakeholders involved, what seems like 13 14 a fair balance. And a fair balance in this case 15 would be to give 50 percent of the savings to the customers, then take 50 percent of the savings that 16 would go to the shareholders and take half of that 17 and use it for low income, weatherization, that type 18 19 of thing. 20 Ο. Why not give 75 percent to the ratepayers and 25 percent to the shareholders, and

21 ratepayers and 25 percent to the shareholders, and 22 12.5 to the shareholders and 12.5 to low income? 23 A. We could have a discussion around an 24 infinite range of possibilities, I presume, and there 25 is a plausible and reasonable range that reasonable 1 people could agree upon.

2 Q. Is that a reasonable solution? The 50/50 sharing? 3 Α. No, the example that I just gave, 4 Q. 75 percent to ratepayers, 25 percent to shareholders, 5 6 12.5 percent to shareholders, 12.5 percent to low 7 income? 8 Α. I suppose I'd have to ask you the same 9 question you asked me: How did you arrive at that 10 and why is 75/25 fair versus 50/50? Q. Do you think that's fair, yes or no? 11 It's a simple question. 12 I believe that the 50/50 sharing is most 13 Α. 14 appropriate. 15 Ο. And why do you believe that? It's -- it seems very equitable to me 16 Α. 17 that you take 50 percent of the savings and those go 18 to the customers. You take -- and out of the 19 50 percent that go to the shareholders, you give half of that to low income customers in terms of 20 weatherization and income assistance and bills. 21 22 Q. Did the customers request that Aquila 23 merge with St. Joe Light & Power? 24 A. No, they did not. 25 Q. Were the customers even asked about

whether they wanted Aquila to merge with St. Joe

2 Light & Power?

1

3 A. No.

Talk to you about the design of the low 4 Ο. income program that you're proposing. How are you 5 6 recommending that that program be designed? I think ultimately we have quite a bit 7 Α. 8 of flexibility around the design of that. Again, 9 what we're interested in is the concept, and our 10 Witness Daunis can go in a lot more detail in terms 11 of some of the design possibilities. Well, have you reviewed his testimony? 12 Q. I have reviewed it, but it's been some 13 Α. 14 time, yes. Did he propose any sort of design for 15 Ο. the low income program in his testimony? 16 17 The objective is to work within Α. 18 parameters with all of the stakeholders and come up 19 with a program that makes sense for everybody, but 20 you have to start with a stake in the ground, and we feel like this is a very good stake in the ground. 21 22 Ο. And you say in your testimony that 23 Aquila's going to have essentially no administration 24 over the program; is that correct? 25 Α. We think that it's actually better to

1 have outside agencies administer, those that have a lot more expertise in dealing with these situations 2 than we do. So I think there are plenty of agencies 3 4 that would provide a lot more expertise in administering it than Aquila, yes. 5 6 Q. And when are we going to hash out the 7 parameters of that program? 8 Α. We can do that -- we can do that --9 we've had plenty of opportunity to do that, and we 10 continue to have opportunity to do that, so any time 11 before the case -- the rates go into effect. But Aquila didn't see fit in any of its 12 Q. direct filed testimony or rebuttal or surrebuttal 13 14 testimony to set out what their vision of the program was, other than to say, we want to give 25 percent to 15 low income; is that correct? 16 17 And the reason that we did that is Α. because, again, this is -- we deal with a relatively 18 19 new concept and we don't view ourselves as experts in how to administer this type of a low income program. 20 We think there are others who know a lot more about 21 22 it than we do, and so rather than drawing up a 23 specific and very detailed plan, we thought it made 24 more sense to consult with those that have much more 25 expertise than we do.

1 Q. Would Aquila agree to a plan where the 2 shareholders kicked in a little extra money for the program? 3 4 We have to balance the ability to Α. attract capital overall and the provision of service 5 6 to customers. That's the -- those are the dual roles that we have. 7 8 Ο. Is it correct that from January 2000 9 through November 2001, you served as CEO of Aquila 10 Merchant Services, Inc.? 11 Α. Yes, it is. Is it correct that Aquila Merchant 12 Q. 13 Services, Inc. engaged in wholesale marketing of 14 electricity and natural gas in the Merchant trading 15 operations, with a focus on natural gas? 16 Α. The genesis was in natural gas, yes, but it was electricity, natural gas and other products. 17 Is it correct during your tenure as CEO 18 Q. 19 of Aquila Merchant Services, there were actions taken 20 and the Commodities and Future Trading Commission brought a complaint alleging that several of Aquila's 21 22 trading desks reported false information, including 23 price and volume information concerning natural gas 24 transactions to certain reporting firms? 25 Α. The CFTC investigation came up in, I

1 believe, 2000 and at the end of 2003, but it was with 2 respect to that period of time. And the comment that I think it's appropriate to make is that we, as a 3 4 management team, take full accountability for the situation that our company's in financially. We 5 6 don't claim to be victims at all. We made a number 7 of strategic decisions that did not work out. We've 8 made every attempt to insulate the impact of those 9 decisions from this rate case, but we have made a 10 number of mistakes and we accept full accountability 11 for those. 12 Q. And is it correct that the CFTC alleged, 13 while on your watch, that your company was providing 14 false information?

15 Α. The CFTC alleged that over a period of 16 time, yes, and part of that was when I was the CEO of the trading organization, marketing and trading 17 organization. And I accept accountability for that. 18 19 And is it correct that Aquila paid a Q. 20 \$26.5 million fine as a result of those charges? Yes, it is. 21 Α. 22 MR. MICHEEL: I'd like to get an exhibit 23 marked, your Honor. JUDGE JONES: This exhibit will be 24 25 marked as Exhibit 150.

(EXHIBIT NO. 150 WAS MARKED FOR 1 IDENTIFICATION BY THE REPORTER.) 2 3 BY MR. MICHEEL: 4 Q. Mr. Stamm, in front of you is an exhibit which has been marked for purposes of identification 5 as Exhibit 150. It's CFTC Docket No. 0408; is that 6 correct? 7 8 A. Yes, it is. 9 And is this the CFTC order regarding the Q. 10 fine that Aquila Merchant Services, Inc. paid? A. Yes, it is. 11 Q. And have you seen that order before, 12 sir? 13 14 Α. Yes, I have. MR. MICHEEL: With that, your Honor, I 15 would move the admission of Exhibit 150. 16 17 JUDGE JONES: Are there any objections 18 to Exhibit 150? 19 MR. SWEARENGEN: No objection. MR. WILLIAMS: Staff has no objection. 20 21 MS. WOODS: No objection. 22 MR. PAULSON: No objection. JUDGE JONES: Exhibit 150 is admitted 23 24 into the record. (EXHIBIT NO. 150 WAS RECEIVED INTO 25

1 EVIDENCE.)

2 BY MR. MICHEEL:

3 Now, sir, on Exhibit 2, Exhibit -- your Ο. rebuttal testimony, sir, at page 5, you state that 4 once reputational capital is lost, it is very 5 6 difficult to regain from the debt and equity markets; is that correct? 7 8 Α. That's correct. 9 Would you agree with me that Aquila has Q. 10 lost reputational capital in the debt and equity 11 markets because of its huge losses in the non-regulated operation of Aquila? 12 13 Α. Yes. 14 Would you agree with me that Aquila has Q. lost reputational capital in the debt and equity 15 markets because of the claims that Aquila Merchant 16 17 Services manipulated the gas market? 18 I'm sure it had an impact, yes. Α. 19 Are Aquila's electric systems of low Q. quality and technologically inferior to other utility 20 21 electric systems? 22 Α. No. 23 Q. At page 6 of your testimony -- and I 24 think I'm still on your rebuttal testimony, 25 Exhibit 2 -- you indicate that economic development

1 is important to Missouri; is that correct?

2 A. That's correct.

You also note that Missouri was among 3 Ο. the hardest hit in terms of job loss during the 4 5 economic downturn of the last few years; is that 6 correct? 7 That's correct. Α. 8 Ο. Is it correct that the merger between 9 Aquila and St. Joe was purported to be closed on December 31st, 2000? 10 11 Α. Yes. Would you agree with me, as a result of 12 Q. the merger, one-third of St. Joseph Light & Power 13 14 employees lost their jobs? A. I don't recall if that's the number. 15 There was a reduction in force, that's correct. 16 17 Was it a significant reduction in force? Q. The total reduction in force, I don't 18 Α. 19 have the number in front of me, but yes, it was 20 material. 21 MR. MICHEEL: Well, may I approach the 22 witness? 23 JUDGE JONES: You may. 24 BY MR. MICHEEL: 25 Q. Let me hand you the transcript from

1 EM-2000-293. It's my cross-examination of Mr. Terry 2 Steinbecker, who was a former CEO of St. Joe Light & Power. And I'm looking at page 114 there, sir. 3 4 On page 15, do you see my question, 5 one-third of St. Joe Light & Power's current employee 6 job positions will be eliminated as a result of the merger; isn't that correct? Mr. Steinbecker, answer, 7 8 I believe that's what I said, one-third, about 9 one-third of the current positions will be 10 eliminated. 11 Α. Yes. 12 Do you know how many people at the end Q. 13 of the merger were finally terminated as a result of 14 the merger? The total reduction in force that we've 15 Α. had within the U.S. networks has been just under 500, 16 but that includes -- that's beyond St. Joe. 17 And would you agree with me that 18 Q. 19 Aquila's merger with St. Joe contributed to Missouri 20 losing jobs in the last few years? 21 That's correct. Α. 22 Ο. So rather than being part of the 23 solution, Aquila was part of the problem; isn't that 24 correct? 25 A. As you've pointed out, there are savings 1 associated with the synergies associated with the 2 merger as well. And in your example, you go from 3 \$40 down to \$30, and that would not have occurred 4 absent the merger.

Q. Let me ask you this: At the time that Aquila purchased St. Joe Light & Power, isn't it correct that St. Joe Light & Power with that oversize work force had the lowest electric rates in the State of Missouri?

A. St. Joe Light & Power, I believe, was
indicating that they had about \$9 million of rate
increases that they were planning on filing.

13 Q. That wasn't my question, Mr. Stamm, and 14 I would ask the Judge to direct this witness to 15 answer my question.

My question was, at the time of the merger, did St. Joe Light & Power have the lowest electric rates in the State of Missouri?

A. I don't know that to be the case, but I would assume that since you've stated that, that that's correct. I don't know where St. Joe was in their rate cycle, other than that they were planning to file a rate case.

24 Q. Well, let me ask you this: Since the 25 merger, has St. Joe Light & Power had any rate

1 increases?

2 Α. Since the merger, there's been a rate 3 reduction. 4 Okay. And in your surrebuttal Ο. testimony, sir, at page 6, Exhibit 3, line 8, you 5 6 have a question there that says, to what aspects of Staff Witness Williams' rebuttal testimony do you 7 8 want to respond? Answer, Mr. Williams indicated in 9 his rebuttal testimony that for 2002 calendar year, 10 MPS existing rates were the second lowest electric rates in the State, and L&P electric rates were the 11 lowest in Missouri; isn't that correct? 12 That's correct. 13 Α. 14 And you didn't dispute Mr. Williams' Q. claim there, did you? 15 No. Again, you have to look at where 16 Α. we -- where a particular company is in its rate 17 cycle. So whenever they're about to go into a rate 18 19 case, then they would typically have lower rates. As they come out of rate cycle, they would typically 20 have higher rates. 21 22 Ο. We'll never know if St. Joe Light & 23 Power was going to file that competitive rate case, 24 will we, because the merger occurred; isn't that

1 Α. I suppose technically that's correct, 2 but again, if you use the criteria that you're setting forth for mergers, I don't know of anybody 3 4 that could merge under any circumstance. 5 I'm not talking about merger. I'm just Ο. 6 saying, we know they didn't file a rate case, did they, Mr. Stamm, because of the merger? 7 8 Α. It would have been impossible to file a 9 rate case, that's correct. 10 Ο. Would you agree with me, Mr. Stamm, that Aquila's failures in the non-regulated markets 11 resulted in approximately 1,200 jobs being eliminated 12 in Missouri? 13 14 No, I would not. Α. Is it correct Aquila laid off 1,200 15 Ο. workers when it closed down its Merchant Services? 16 17 It did, but those were not all in Α. Missouri. The vast majority of those were in 18 19 Missouri, but we had job losses in Canada, we had job losses in the U.K., we had job losses in Texas and in 20 21 California. 22 Ο. Okay. How many people did the company 23 employ? You were the CEO of Aquila Merchant 24 Services, correct?

25 A. I was until 2001, that's correct.

1 Q. How many did they employ at 1 Kansas 2 City Place? 3 Α. They -- we employed at our peak about 4 1,200 folks. 5 At 1 Kansas City Place? Ο. 6 Α. At 1100 Walnut. At 1100 Walnut. I'm sorry. 7 Q. 8 And those jobs no longer exist, do they, Mr. Stamm? 9 10 Α. We do have -- we've moved the individuals that are left in the marketing and 11 trading organization to the annex at 20 West Ninth. 12 And how many folks are those? 13 Ο. 14 Α. Well, altogether it's about 150. So it's about 1,150 jobs gone? 15 Q. 16 1,050. Α. 1,050. Okay. Sorry. Arithmetic's 17 Q. 18 never been my strong point. 19 Do you believe, Mr. Stamm, that the Missouri PSC should encourage mergers by allowing 20 21 merger savings that result in jobs being eliminated 2.2 in Missouri? 23 Α. I believe it should be based on a number 24 of considerations, including potential savings to 25 customers, as well as those type of impacts. So I

1 think it should be based on a wide range of

2 considerations, not any single consideration. And the loss of jobs in Missouri is a 3 Ο. 4 consideration that the PSC should take into account? 5 I believe it should be a consideration, Α. 6 certainly. 7 Is it correct that Aquila sought Q. 8 recovery of alleged synergy savings from its St. Joe 9 Light & Power merger in the most recent Natural rate 10 case in Iowa, Docket No. RPU-02-05? Yes, it is. 11 Α. Is it correct Aquila settled that case 12 Q. and there was absolutely no recognition that Aquila 13 14 recovered any alleged synergy savings from the 15 St. Joe Light & Power merger in rates? 16 A. I believe that was a black box 17 settlement, so I don't believe anything was 18 stipulated, that's correct. 19 Is it correct that Aquila sought Q. 20 recovery of alleged merger savings from the St. Joe Light & Power merger in its most recent natural gas 21 22 rate cases in Nebraska, MG-001, MG-002 and MG-003? 23 Α. Yes, it is. 24 Q. is it correct that Aquila settled those 25 cases and there was absolutely no recognition that

1 Aquila received recovery of any alleged synergy

2 savings from the St. Joseph merger?

A. I believe that was also a black box
settlement where there were no stipulations around
any of the issues.

Q. So it didn't indicate that Aquilarecovered any synergy savings; isn't that correct?

8 A. Or did not.

9 Okay. And apparently in settling, Q. 10 Aquila didn't feel it was -- that issue was strong 11 enough to continue to fight it; isn't that correct? As in the case of mergers, rate cases, I 12 Α. think, are the same thing. There are a range of 13 14 issues and considerations, and so when you enter into settlement discussions, you'd have to look at all of 15 the issues and arrive at a decision as to whether to 16 17 settle or not. I think all the parties have to do 18 that. 19 MR. MICHEEL: Thank you for your time, 20 sir. 21 JUDGE JONES: Thank you, Mr. Micheel. 22 Federal Executive Agencies, do you have cross?

23 CROSS-EXAMINATION BY MR. PAULSON:

Q. I just have a couple short questions.Mr. Stamm, in your direct testimony, if I'm not

1 mistaken, you testified that almost half of the 2 revenue requirements, I believe, in the MPS service territory were based on natural gas price increases? 3 Half of the rate case, that's correct. 4 Α. Okay. You also, I believe, testified 5 Ο. 6 that your current rates are lower than they were 7 20 years ago; is that correct? 8 Α. That's correct. 9 You would agree with me that rates Q. 10 should be based on your costs, right, not on what you 11 paid -- not on rates 20 years ago? They should be based on your current costs, correct? 12 13 Α. That's correct. 14 And one of the things that could affect Q. 15 those costs are decisions that the company makes, correct, such as -- I'll be more specific -- such as 16 decisions like the decision you made on the Aries 17 18 facility in which your company decided to position 19 itself in a deregulated environment instead of obtaining that facility in a regulated environment? 20 Those types of decisions affect your costs, do they 21 22 not? 23 Α. With respect to the Aries decision in 24 particular, we were replacing one purchased power 25 contract with another purchased power contract,

1 and --

2 ο. That's -- my question is, if you acquire facilities in your regulated operations, then that 3 affects your rates, correct? That increases your 4 rate base, correct? 5 6 Α. If we build, does that increase our rate 7 base? 8 Ο. Yes. 9 Α. If we build, it does increase our rate 10 base, yes. 11 Q. Right. And if you make a decision to enter into -- well, let me put it another way. If 12 you make -- if your company as a whole, your 13 14 headquarters, makes a decision to acquire something 15 and place it in an unregulated environment, then that 16 could reduce your rate base, right? 17 I don't know that it would reduce the Α. rate base, but it certainly would not increase the 18 19 rate base. The purchased power contract would be a 20 pass-through expense. 21 You've answered my question. Thank you. Q. 22 So the decisions the company made have odiously 23 affected what your rate base is now, and that could 24 be the reason that there's not a big change, as you 25 say, in rates of 20 years ago?

1 A. No. I believe our rate base has 2 actually increased, but all decisions affect ultimately rate base, and then what's ultimately 3 4 allowed through rates. 5 Right. So what happened 20 years ago Ο. 6 doesn't really have a lot of relevance with your position today, does it? 7 8 A. I think it's -- I think it is important 9 to point out where our -- where our rates sit today 10 relative to 20 years ago. It is, I think, an important fact, yes. 11 I thought you said that rates should be 12 Q. based on your current costs. 13 14 A. They should. MR. PAULSON: Okay. That's all the 15 16 questions I have. 17 JUDGE JONES: Thank you, Mr. Paulson. 18 And now we'll have cross from the Staff of the 19 Commission. MR. WILLIAMS: Thank you, Judge. 20 21 CROSS-EXAMINATION BY MR. WILLIAMS: 22 Q. Mr. Stamm, you've indicated we should be 23 looking at things regarding aquila 20 years ago. Are 24 you familiar with Aquila's capital structure at that 25 time?

1 Α. Generally familiar with it. I know that 2 the capital structure for the corporation was a lot stronger then than it is today. 3 Would you be surprised if around 1980 4 Ο. Aquila had a capital structure that included less 5 6 than 35 percent common equity? Well, in 1980 in particular, with that 7 Α. 8 particular time period, my recollection is there was 9 quite a bit of inflation, and so the economy was in a 10 bit of a state of flux. It was before I was employed 11 by the company, but at any particular point in time, it could have been below that, yes. That's certainly 12 not what we would strive for and certainly not what 13 14 investment grade companies in the utilities sector 15 are required to have today. Q. So did Aquila have common equity below 16 35 percent around 1980? 17 I don't have knowledge of that. 18 Α. 19 Does Aquila still have about \$3 billion Q. 20 in outstanding debt? 21 That's correct, slightly under Α. 2.2 \$3 billion. 23 Ο. What resources does Aquila have to 24 service that debt? 25 Α. We have the ability to continue to sell

1 our non-regulated assets, which we're doing. We've 2 also eliminated the dividend, and we use the cash flow that would otherwise be used to pay the dividend 3 4 to pay down that debt. Cash flow from regulated operations? 5 Ο. 6 Α. Well, as a utility, any utility would 7 have a debt structure. So there would be cash flow 8 operation to pay down debt in our utility as there 9 would be with any others. 10 Aquila's in the process of divesting of Ο. 11 its non-regulated operations, is it not? 12 Α. Yes, it is. 13 Whenever it's finished divesting those Ο. 14 non-regulated operations, will it be in a position to eliminate that 3 billion in outstanding debt? 15 It will be a function of a number of 16 Α. different factors. It will be a function of our 17 18 liability management program; in other words, exiting 19 the tolls, such as Aries, and the Elwood toll. It 20 will be a function of the price that we buy back the debt. It will be a function of actually closing the 21 22 asset of sales, and it will be a function of the 23 overall performance of our remaining regulated 24 properties in the U.S.

25 Q. Let's assume you don't get a reduction

1 in the amount of the debt. With your remaining 2 non-regulated assets, I'm sure you have some projections as to what you anticipate obtaining from 3 the sale of those. Can you give us some idea as to 4 how much debt will remain, based on those 5 6 projections? 7 Α. Not without violating SEC rules. We 8 have not provided any forward guidance with respect 9 to our earnings or otherwise the situation of the 10 company, and so not without providing -- or violating the fair disclosure rules, I cannot do that. 11 So you're not in a position to tell this 12 Q. Commission that? 13 14 Α. That's correct. 15 Q. Did you have any involvement in Aquila's decision to build the Aries generating plant as an 16 exempt wholesale generator? 17 I was stationed in Australia at the time 18 Α. 19 that decision was made. 20 Q. Is your answer no? It's no. 21 Α. 22 Q. So you had no involvement in that 23 decision whatsoever? 24 Α. That's correct. 25 Q. Do you know who did make that decision?

1 Α. I'm sure ultimately it would have come 2 up to senior management within the organization, but I can't tell you the specific individual, no. Again, 3 4 I was overseas at the time. You said senior management. Who do you 5 Ο. 6 mean by senior management? 7 Α. It would have likely involved at the 8 time Harvey Patawork (ph. sp.), who was running the 9 wholesale operations. It could have involved Bob 10 Green as well. But again, I don't know specifically who made the decision. 11 And in what capacity would Bob Green 12 Q. have been acting? 13 14 At that time he would have been the Α. 15 chief operating officer, president of the company. 16 Do you know what the basis was for the Q. decision to build Aries as an exempt wholesale 17 generating plant and not as a plant owned by Aquila 18 19 as a regulated entity? 20 Α. I have some idea of that, and if I might, I might just go back to the 1998 time period 21 22 when that decision was made. As we introduced into 23 evidence Jon Empson JRE-1, there was a report issued 24 by the Missouri Public Service Commission Staff on

25 June 12th, 1998 that talks about the uncertainties in

1 terms of deregulation and retail competition in

2 Missouri, and there are a number of quotes in there 3 that I think are relevant in terms of the mindset at 4 the time and I think will demonstrate clearly that 5 reasonable people could have a different view in 6 terms of whether retail competition was or was not 7 going to happen in Missouri.

8 Q. Before you do that, did Aquila make the 9 decision?

10 A. Yes, it did.

11 Q. The Commission did not, did it?

12 A. No. The decision was taken for 13 approval, the purchased power contract was taken for 14 approval of the Commission, but the decision was made 15 by Aquila.

Let me turn your attention to page 3 of 16 Q. your direct testimony. And there at lines 1 to 3 you 17 state what Aquila's request for rate relief stands on 18 19 the merits of the needs of Missouri regulated 20 operations alone, insulated from the impacts of our non-regulated activities, do you not? 21 22 Α. That's correct.

Q. And isn't the revenue deficiency that Aquila has claimed in this place based in part on including the cost of removing retired plant and

1 depreciation rates, using a hypothetical capital 2 structure for purposes of determining cost of capital and using accelerated depreciation for determining 3 4 income tax costs --5 Α. Yes, it is. 6 Q. -- for purposes of rate setting? 7 Α. Yes, it is. 8 Then on that same page at line 6 through Ο. 9 10, you state that although MPS Electric has an 10 additional revenue requirement of 79 million, Aquila 11 is only seeking a rate increase of 65 million. How did Aquila arrive at the figure of 65 million? 12 The overall increase would have been 13 Ο. 14 around 23 percent, and we made the decision that, 15 given the magnitude of the increase, that we should try to keep that under 20 percent. So there was not 16 17 a quantifiable criteria as much as the view that, 18 going forward with something in excess of 20 percent, 19 it made more sense to keep it under 20 percent. So 65 million is 19.2 percent. 20 21 Q. So if I understand what your testimony 22 is, Aquila decided to limit the increase to 23 20 percent? 24 Α. To 19.2 percent, that's correct. 25 Q. Well, I heard you indicate a 20 percent

1 cutoff.

2 A. We decided that we should try to keep it below 20 percent. 3 Also on page 37, at lines 14 to 15, you 4 Ο. state that senior management made the decision to 5 6 limit the electric rate increase case for MPS to 65 million? 7 Α. 8 That's correct. 9 Who is -- could you identify who senior Q. 10 management is in that statement? A. I would have been involved in that 11 12 decision. O. Who else? 13 14 A. That would have gone to the leadership 15 team, which is basically the CEO, myself, the CFO, the chief administrative officer, general counsel. 16 17 Would you provide names to those Q. positions you've identified? 18 19 A. Rick Green, Rick Dobson, Les Perette, 20 Leo Morton. 21 Would the board of directors of Aquila ο. 22 have played any role in the decision? 23 Α. I believe it would have been within the 24 delegation of authority of management to make that 25 decision, but certainly would have informed the

1 board, yes.

2	Q. And on page 3 at lines 18 through 20,
3	you state that at the time Aquila acquired St. Joseph
4	Light & Power Company, representatives of St. Joseph
5	Light & Power Company indicated that they had
6	prepared and were ready to file for a general
7	electric rate increase case to seek additional annual
8	revenues of \$9 million. Why was that rate increase
9	case not filed?
10	A. Because of the merger itself and St. Joe
11	was not in a position then to file that rate case
12	because of the merger. It's no longer an entity that
13	was in a position to file a rate case.
14	Q. Couldn't Aquila have filed the case in
15	lieu of St. Joseph Light & Power Company? You've
16	done it here.
17	A. We could not have filed it as St. Joe
18	Light & Power, but certainly as Light & Power we
19	could have filed a rate case, yes.
20	Q. Do you know who made the decision not to
21	file a rate case at that time?
22	A. No, I do not.
23	Q. Turn your attention to page 4 of your
24	direct testimony. At line 3 you state, in February
25	2002 Aquila's Missouri electric rates were reduced by

1 about \$4 million. Wasn't that reduction a result of 2 the Commission approving a Stipulation & Agreement that Aquila entered into in its last general rate 3 4 case, Case No. ER-2001-672? 5 Yes, it is. Α. 6 Q. Didn't that reduction only apply to what is now the area served by Aquila Networks - MPS? 7 8 Α. I believe that's the case, yes. 9 Also on page 4 of your direct testimony, Q. 10 you have a table, and at line 17, which is the line of that table that says capital additions --11 12 Α. Yes. 13 -- is there any amount in that line that Ο. 14 is related to new generation plant? 15 Α. Not to new generation plant. There would be generation in there, but not to new 16 generation plant. 17 Then turning your attention to page 9 of 18 Q. 19 your direct testimony --20 Α. Yes. 21 Q. -- at lines 17 through 19 you state that 22 Aquila senior management accepts full responsibility 23 for the strategic choices we made and the resultant 24 consequences. Would you please identify who you're 25 referring to whenever you use the term "senior

1 management"?

2 Α. I certainly include myself, and the decisions that we made can probably be boiled down to 3 4 a couple of general strategic mistakes. 5 I've asked you to identify the people Ο. 6 that you're referring to as senior management. I've heard you identify yourself. Who else? 7 8 Α. I know that Rick Green accepts 9 responsibility. I think the folks that -- there were 10 a number of people involved in senior management over 11 the years. I can only speak to the individuals that are with the company right now. 12 Please, go ahead and identify them. 13 Ο. 14 Certainly, I do. I know that Rick Green Α. does as well. We had a different CFO at the time, so 15 I can really only speak to Mr. Green and myself. 16 17 Turn your attention to page 12 of your Q. 18 direct testimony. At lines 14 through 16 you state 19 that in November of 2001, Aquila instituted a program to restructure its U.S. utility operations into a 20 state-based organization. Has Aquila ever had a 21 2.2 state-based organization before? 23 Α. We've had something similar to 24 state-based organizations, yes. 25 Q. When did it have that organization?

1 Α. That would have been in the early to mid 2 1990s. As we were acquiring utilities, they were primarily kept as state-based organizations. 3 4 When did that organization change? Ο. We went to a more centralized platform 5 Α. 6 because we had, in some cases, a dozen different billing platforms, a dozen different HR systems and 7 8 policies. So in the mid 1990s, we decided to move to 9 a common platform, primarily for governance and 10 efficiency reasons. 11 Q. Has Aquila returned to its state-based organization now? 12 We have returned to a state-based 13 Α. 14 organization now. We think that's the next logical step in the evolution of the company, once we've put 15 those common systems and platforms in place, yes. 16 17 So you have completed that Q. 18 reorganization? 19 Yes, we have. Α. Turn your attention to page 13 of your 20 Q. direct testimony. At lines 10 through 11 of that, on 21 22 that page, you state that Aquila serves a largely 23 rural, largely residential customer base. Are these 24 the customers that will be impacted by the electric 25 rate increases that Aquila is proposing?

1 A. Yes.

2 Q. Do these customers live in and about Lee's Summit, Sedalia, Warrensburg, St. Joseph and 3 parts of Kansas City, Missouri? 4 5 We have well over 100 towns, so those Α. 6 would be part of them, yes. On page 14 at line 7 through 10 of your 7 Q. 8 direct testimony, you referenced the need for Aquila 9 to responsibly manage its cash flow. How much of 10 Aquila's \$3 billion in debt is due to Aquila's 11 Missouri-regulated operations? Well, we have approximately in Missouri 12 Α. about 900 million total investments, net investment 13 14 after depreciation, so just under or right at a half 15 a billion, using the capital structure that we would suggest. If we used the Staff's capital structure, 16 17 it would be more debt. I'm sorry. How much of Aquila cash flow 18 Ο. 19 need is due to Aquila's Missouri-regulated 20 operations? 21 The cash flow need will vary, depending Α. 22 primarily upon gas prices, and so it can vary -- it 23 can swing overall for the U.S. utility by about 24 \$250 million. Missouri Public Service and St. Joe 25 would be a significant portion of that, but something

1 less than half.

2 Q. The section of your testimony that you've entitled impact of current financial 3 conditions, pages 7 through 14 of your direct 4 testimony, in particular on page 14 at line 6, you 5 6 refer to unwinding Aquila's non-regulated operations. Will Aquila's experience in unwinding its 7 8 non-regulated operations prove beneficial if Aquila has to unwind its merger with St. Joseph Light & 9 10 Power Company? 11 Α. I don't believe the two things are remotely related. Unwinding an unregulated operation 12 is basically unwinding trade positions with 13 14 counter-parties. So I'm not sure those things are at 15 all similar. Q. So if I understand your answer 16 correctly, you're saying that it will not provide any 17 benefit to the company if it has to unwind the merger 18 19 with St. Joseph Light & Power Company? 20 Α. I see those as two completely different 21 issues. 22 Ο. On page 14 at lines 14 through 15 of 23 your direct testimony, you state that Aquila has 24 developed internal service quality matrices that are 25 reported to you on a monthly basis?

1 Α. Not only to myself, but to the entire 2 employed population. We post them on our intranet. 3 MR. WILLIAMS: I'm going to need to mark 4 an exhibit. May I approach the witness? 5 JUDGE JONES: This exhibit will be marked as Exhibit 151, and you may approach the 6 7 witness. (EXHIBIT NO. 151 WAS MARKED FOR 8 IDENTIFICATION BY THE REPORTER.) 9 10 BY MR. WILLIAMS: I'm handing you what's been marked as 11 Q. Exhibit 151. Would you please review that 12 Exhibit 151. 13 14 A. I've reviewed it. Does that exhibit correctly identify the 15 Ο. internal service quality matrices that are reported 16 17 to you on a monthly basis? 18 Α. These are the matrices that we do post 19 on our intranet. Certainly during operating reviews we would go into more detail than this with the 20 operating vice presidents, but these are the ones 21 22 that we report on our intranet sites, yes. 23 Q. So those are reported to you on a 24 monthly basis? 25 A. That's correct.

1 Q. Are those service quality matrices that 2 you've identified in exhibits -- that's been marked as Exhibit 151 reported on a total Aquila basis or 3 4 are they reported solely for the Missouri operation 5 of Aquila Networks - MPS and L&P? 6 Α. We break them out by state. So we have Kansas, we have Missouri, we have Colorado, and then 7 8 for the gas states we do the same for the employee 9 report, the one that's posted monthly. When we get 10 into the operating review, we go into more details in 11 terms of where specifically the reliability statistics reside and what the variances are within a 12 13 particular date. 14 MR. WILLIAMS: I'd like to offer --BY MR. WILLIAMS: 15 16 Q. Oh, what is Exhibit 151? Is that Aquila's response to a Data Request issued by the 17 Staff that identifies monthly service quality 18 19 reports? 20 Α. Yes, it is. 21 MR. WILLIAMS: I'd like to offer 22 Exhibit 151. 23 JUDGE JONES: Are there any objections 24 to Exhibit 151? 25 MR. SWEARENGEN: The company has none.

1 MS. WOODS: The Department has none. 2 MR. MICHEEL: Public Counsel doesn't have an objection. 3 4 JUDGE JONES: Exhibit 151 is admitted 5 into the record. 6 (EXHIBIT NO. 151 WAS ADMITTED INTO 7 EVIDENCE.) 8 MR. WILLIAMS: May I approach the 9 witness, your Honor? 10 JUDGE JONES: You may. BY MR. WILLIAMS: 11 Q. I'd like to direct your attention again 12 to page 14 of your direct testimony at line 17 13 14 through 18. There you state that Aquila's customer 15 satisfaction rating stands at approximately 94 percent? 16 17 Α. That's correct. 18 Q. What is a customer satisfaction rating 19 that you're referring to? A. That's based on criteria that the Gallup 20 organization uses. 21 22 Q. Is that company-wide or is that for 23 Aquila Networks - MPS or Aquila Networks - L&P? 24 A. In this particular case, this would be 25 company-wide. This would be based primarily on our

1 back office, our billing credit collection call

center, as well as an overall survey, but that's 2 reported company-wide. 3 Also on page 14 of your direct 4 Ο. testimony, at lines 18 through 19, you state that the 5 6 Aquila reliability measures are better than the SPP 7 benchmark and U.S. average benchmark. 8 First question for you is, what is the 9 SPP benchmark that you make reference to? 10 Α. The SPP benchmark is the Southwest Power Pool. All of the utilities in the Southwest Power 11 Pool provide their reliability in the season. Those 12 are reported by the Southwest Power Pool. 13 14 What is the U.S. average benchmark that Q. you make reference to? 15 The U.S. average would likely come from 16 Α. NARC, the North American Reliability Council. 17 When you refer to the Aquila reliability 18 Q. 19 issues, is that for total Aquila or is that totally for Aquila Networks - MPS and L&P? 20 21 Α. Actually, Aquila Networks - MPS and L&P, 22 the improvements have been better than reported --23 than the company average. Our SDI, system average 24 duration index, how long per year a customer is 25 without electricity is about 80 minutes today versus

Q. Do you know where other electric
utilities with service territories in Missouri stand
with regard to these measures of reliability?
A. To the extent they report them to the

it's historically been around 110 or 120 minutes.

1

6 Southwest Power Pool and they're part of that 7 benchmark, we would know that. But do we have their 8 specific information? No, we do not.

9 Q. Are there SPP benchmarks for other 10 quality of service matrices that Aquila uses?

11 Α. The ones that we use that I'm aware of are system average duration index, SDI, which is how 12 long a customer is without electricity per year, 13 customer average duration index, which is when a 14 customer has an outage, how long does that particular 15 16 outage last, and then what's called SAFI, a system average interruption frequency, which is how many 17 18 times per year is the customer interrupted.

So if you take the numbers of interruptions times the average duration of the outage, you get the total number of outage minutes per year. Those are the three that I'm most familiar with.

Q. Do you know where Aquila -- Aquila's MPS
and L&P operations stand on those measures in

1 relationship to the SPP benchmark?

A. Significantly better. I believe that -and Glenn Keefe can provide more detail later in this hearing, but my recollection is that the Southwest Power Pool is well in excess of 120 minutes and we're sitting at about 80 minutes today.

Q. Is that from one of the measures or forall of those you've identified?

9 That is for SDI. Our SAFI, our system Α. 10 average frequency index is about 1.1, and I believe 11 the Southwest Power Pool number is something less than average two outages per year, but it's greater 12 than 1.1. I don't have the number off the top of my 13 14 head. And I believe the same is true with customer 15 average duration index. Our index is better than -our reliability is better than the Southwest Power 16 Pool average. 17

18 Q. Are there U.S. average benchmarks for 19 any of the other quality of service benchmarks that 20 Aquila uses?

A. From an operational perspective, the operational ones that we've been discussing are the most common, but certainly for the call center, for example, the average speed of answer would be a common index, as well as the duration of the call, 1 number of calls not answered, percentage of calls not 2 answered would be common indices as well.

Q. Do you know where Aquila's Missouri operations, and specifically the MPS and L&P operations, stand in relation to the U.S. average benchmark for those quality of service matrices you just identified?

A. Our billing, credit collection and call center, we have two of those, one in Kansas City and then one in Lincoln, Nebraska, and those are for all of the states that we operate, all seven states and ten jurisdictions that we operate within. So I don't have the specific matrices for Missouri. I'm not sure that we measure it at the Missouri level.

I can tell you that last year at the 15 beginning of the year and towards the end of the 16 previous year, we were not satisfied with those 17 18 indices. But in the last quarter in particular, the 19 last quarter of last year, after hiring about 40 20 additional people for our call center, we are significantly better than the average, and that's on 21 22 average speed of answer.

Q. Is Aquila working towards getting that
information on a state basis?
A. I don't know what would be required to

do that. Certainly Witness Carter can provide more
 detail on that.

I want to turn your attention now to 3 Ο. 4 page 15 of your direct testimony, in particular 5 line 5. There you state that the costs associated 6 with the departure of Aquila's former CEO and CFO have not been included in this rate case filing. Are 7 8 you referring to the costs associated with the 9 departure of Bob Green? 10 Bob Green and Dan Streak, yes. Α. 11 Q. I'm sorry? Dan Streak is the former CFO. 12 Α. On page 15 of your direct testimony, at 13 Ο. 14 lines 21 through 23 you state that it is not Aquila's 15 intent to assign debt to utility operations at a cost higher than what could be obtained by a utility with 16 an investment grade rating. What is Aquila's current 17 18 debt to equity ratio? 19 It's -- it's about 65 percent debt, Α. 20 35 percent equity at the corporate level. 21 Turn your attention to page 16 of your Q. 22 direct testimony, at lines 2 through 5. There you 23 indicate Aquila's service quality matrices that are 24 reported to you monthly. When you refer to these 25 service quality matrices that are reported to you

1 monthly, are these service quality matrices for total
2 Aquila or for the MPS and L&P operations?

A. The operational matrices, the number of outages, the average duration of the outage, the frequency of the outages, those are reported on a state basis. The call center statistics are reported on an aggregate basis.

8 Q. Then you also indicate that you conduct 9 a detailed review as a state operating vice president 10 for Missouri regarding service quality performance. 11 Who is that person or persons?

12 A. In the case of Missouri --

13 Q. For Missouri?

14 A. In the case of Missouri Electric, that's15 Glenn Keefe.

On page 16 at lines 2 through 5 of your 16 Q. direct testimony and on page 14 at lines 14 through 17 18 15, you state that internal service quality matrices 19 are reported to you monthly. Since these internal 20 service quality matrices are reported to you monthly, why does Aquila object to reporting these service 21 22 quality measures monthly to the Staff? 23 Α. If we're speaking of exactly the same 24 matrices and providing this information that we 25 provide to the employees, I don't know that we would

1 have an objection. So I don't know the detail behind 2 what's been requested on a monthly basis from Staff. On page 16 of your direct testimony at 3 Ο. 4 lines 2 through 5, you state that enhancement of regulatory transparency is a key business principle 5 6 that Aquila will maintain its focus on. Reporting service quality matrices to the Staff monthly rather 7 8 than quarterly would enhance regulatory transparency, would it not? 9 10 Yes, it would. And again, I don't know Α. 11 that we would have an issue with that if we're reporting the same statistics that we're reporting to 12 the rest of the company. 13 14 Also on page 16 at lines 5 through 6 of Q. 15 your direct testimony, you state that you conduct -conduct detailed -- I'm sorry. I believe I've 16 already asked that question. 17 On page 17 of your direct testimony, 18 19 lines 15 through 17, you state that the necessity of 20 filing these rate cases was unavoidable and the timing unalterable. Why was the necessity 21 22 unavoidable? 23 Α. The return on equity we were earning on 24 our Missouri properties was less than 3 percent, and 25 we don't feel like that's sufficient to be able to

1 attract capital.

2 Q. Why was the timing unalterable? Again, the returns at the state, where 3 Α. the returns were, didn't feel like we had a choice to 4 5 wait. 6 Q. What is Aquila's current rate revenue from its MPS electric customers? 7 8 Α. I typically think in terms of earnings 9 before tax and earnings. The revenue number for 10 electric only, I don't have that number off the top of my head. 11 And what is Aquila's current rate 12 Q. revenue from its L&P electric customers? 13 14 A. I don't know that I have the revenue 15 number with me. The net income for the operation has varied anywhere between 11 million and 30 million, 16 17 depending on gas prices, but I don't have the 18 revenue. 19 When you said 11 to 30 million, are you Q. talking about total Missouri operations or --20 21 Yes, I am, electric. Α. 22 Ο. On page 18 of your direct testimony at 23 lines 5 through 17, you state that the negative 24 impact of the energy market is the single largest 25 factor in Aquila's need for immediate rate relief,

1 then refer to natural gas prices.

2 Would the interim energy charge that the Staff is proposing address this factor? 3 I'm not familiar with the latest 4 Α. iteration of the discussions, but based on my 5 6 understanding, it would. 7 Q. On page 19 of your direct testimony at 8 line 7 through 8, you state that Aquila's transition 9 system is significantly constrained from reaching 10 existing market areas. Could you explain in some 11 detail what you mean by this statement? The reason that demand has declined is 12 Α. there were a number of intermediate areas in previous 13 14 years in the wholesale market that would take risks 15 and move energy to the different locations in the 16 country, we were one of those on the non-regulated side. We're not willing to take those risks as a 17 regulated utility either going long or short; in 18 19 other words, making a directional bet on which way 20 power prices will go. 21 And if you coupled that aversion to risk with the constraints within the existing transmission 22 23 system, it's very difficult to move energy more than 24 one or two systems out today versus historically, at 25 least over the last few years, that was more possible

because there were intermediaries in the business that would be willing to take the risks and move the energy.

4 On page 21 of your direct testimony at Ο. lines 14 through 16, you state, with respect to 5 6 authorized returns on common equity, I'm advised by counsel that this Commission frequently adopts the 7 8 results of a, quote, company-specific, closed quote, 9 discounted cash flow analysis that does not meet the 10 comparable company approach mandated by the United 11 States and Missouri Supreme Courts. 12 Did your counsel provide you with any authority for this advice? 13 14 A. I don't recall the authority. The discussion was around the return and capital 15 structure for a division of a company versus at the 16 corporate level. 17 Do you have any citations to any cases 18 Q. 19 that support your statement? I do not. 20 Α. 21 Or statements. Are you an attorney at Q. 22 law? 23 Α. I am not. 24 Q. Do you have any support for these

25 statements other than the advice of counsel you

1 referenced in your testimony?

2 Α. I personally do not, no. Direct your attention now to page 27 of 3 Ο. your direct testimony. There you discuss a low 4 5 income assistance proposal. Is Aquila still 6 proposing to provide low income assistance if the 7 Commission does not adopt Aquila's position on merger 8 savings incentives?

9 A. Aquila's perspective is that there will 10 need to be a balance between the ability to attract 11 capital to have an attractive investment thesis and 12 providing this type of program. So we'd have to look 13 at it in the whole. We think that this is one 14 mechanism that will provide for that, and so this 15 is -- this is what we've set forward.

Q. Well, let me ask the question this way: If the Commission does not adopt Aquila's position on merger savings or synergies, will Aquila still provide low income assistance as it's outlined in its proposals?

A. Again, we would have to take a look at the outcome of the case as a whole and, again, overall what's our ability to attract capital, what type of return are we receiving on our investment versus this type of a program and how this type of a

1 program would be funded. So that I suppose would be 2 our question, is how would the program be funded? So you're saying it's not contingent 3 Ο. 4 totally on the Commission adopting Aquila's position on merger savings or synergy? 5 6 Α. What I'm saying is we would have to look at in totality where we end up with the ability to 7 8 attract capital versus providing these type of 9 services and how are these type of services paid for? 10 So again, we have to understand what the proposal was 11 before I could really comment on that. Also on page 27 at line 16 through 17 of 12 Q. 13 your direct testimony, you state, Aquila would 14 continue to set aside funds for the low income 15 sharing program as long as the synergy savings from 16 the acquisition are embedded in rates. 17 Aquila is proposing that the asserted synergy savings stay permanently in rates, is it not? 18 19 That's correct. Until the next rate Α. 20 case, that's correct. 21 Q. I now want to turn your attention to 22 your rebuttal testimony, in particular page 2 at 23 lines 13 through 14. There you state, one of the 24 objectives of rate setting should be to establish

rates that will reflect to the extent possible the

25

1 costs that will actually be incurred when rates are 2 in effect. Do you know what natural gas prices will be next year? 3 4 Do I know what they will be next year? Α. 5 Ο. Yes. 6 Α. No. 7 Q. Do you know what they will be next 8 month? 9 There's a forward curve that gives us Α. 10 some idea of what they will be, so we know what 11 people are buying and selling next month for today, but what will it actually physically be next month, 12 no, I cannot predict that. 13 14 Do you know what they will be next week? Q. 15 Α. Physically, no. There is a -- there is a forward curve that people are buying and selling 16 natural gas for delivery next week, so that 17 18 information is available. What will it -- what will 19 the -- what will it physically be delivered for, no, 20 versus what people are buying and selling it for today, that's very difficult to predict. 21 22 Ο. On pages 4 to 5 of your rebuttal 23 testimony you state, my own view is that over the 24 past several years the Staff has come to assume a 25 role of consumer advocacy instead of the role of

1 attempting to balance the interests of consumers and 2 investors. While the reasons for the increases I mention are well known and unavoidable, Staff's 3 4 objective seems to be aimed at retaining existing rate levels to the extent possible by offsetting 5 6 these known increases through aggressive and what I 7 believe to be unjust and unreasonable stances on 8 nearly every other major issue.

9 Is it your view that the Staff should 10 endorse Aquila's request to increase MPS customer 11 electric rates by nearly 20 percent, L&P electric 12 rates by 15 percent and L&P steam rates by nearly 13 20 percent?

14 I believe we provided justification for Α. those types of increases. My issue is more with some 15 16 of the examples that were discussed earlier. Consistently what we've seen is that Staff, for 17 18 example, comes in with a lower return on equity than 19 Public Counsel, and we've seen that not only in our 20 case, but we've seen that in other recent cases as 21 well, and that perplexes us.

22 Q. My question wasn't whether or not Aquila 23 thinks it's supported its case. My question was 24 whether or not you believe Staff should endorse the 25 company's proposal?

1 Α. Certainly we have an idea of how the 2 regulatory process works, and we would expect the way that it works here in Missouri for Staff to work up 3 their own case and come forward with their 4 5 recommendations. 6 Q. You indicate that in your view the 7 Staff's positions are unjust and unreasonable stances

8 on nearly every major issue aside from the gas price 9 mechanism. Specifically what positions are you 10 referring to?

11 A. The capital structure, the return on12 equity, depreciation.

13 Q. Are any of these positions that Staff's14 taken inconsistent with Commission orders?

15 Α. I think, for example, the depreciation 16 seems to be a step further than we've gone before, at least in terms of the way it's been addressed with 17 18 Aquila historically. And my understanding is that 19 the view on depreciation has changed over time. So 20 there have been a number of different ways to address depreciation over the last decade, and that really, 21 22 over the last three to four years it has changed to 23 exclude salvage value and recovering the cost of 24 removal.

25 Q. Why did you describe the Staff's

1 positions as unjust?

2 Again, looking at the position of Staff Α. and what we understand the role of Staff to be, which 3 4 is to balance the needs of the shareholders and the customers, and then looking at the position of Staff 5 6 relative to those that are clearly charged with representing the consumer, we often see no difference 7 8 and, in fact, we often see the situation where Staff 9 is taking a view that is more consumer than even the 10 consumer advocate, and again, that perplexes us. 11 Q. And why do you call the Staff's positions unreasonable? 12 We believe the role of Staff is to 13 Α. balance the needs of customers and investors, and 14 we're not seeing that in the positions that are 15 16 coming forward, in that those positions are as much in favor of the consumer as the consumer advocate, if 17 not more. And we've seen that consistently over the 18 19 last few years. 20 Ο. On page 5 of your rebuttal testimony at lines 9 through 17, you state, as the Staff has taken 21 22 more unreasonable stances in rate proceedings in 23 recent years, rating agencies and investors have 24 begun to look askance at investments within Missouri

25 versus opportunities elsewhere. A change in the

1 outlook on utilities operating within the state 2 occurs gradually, almost imperceptibly. Once reputational capital is lost, however, it is very 3 4 difficult to regain from the debt and equity market. The result is that both debt and equity capital is 5 6 more difficult to obtain and, when it is obtained, it 7 is more costly. Customers eventually have to pay for 8 the entire cost of capital. Therefore, the 9 unreasonable rate actions recommended by the Staff 10 will ultimately impact our customers negatively. 11 Is your criticism directed at the Staff of the Commission? 12 I'm describing a scenario here. 13 Α. 14 Q. Isn't it the Commission that ultimately sets rates? 15 It is the Commission that ultimately 16 Α. sets rates. 17 How can you separate Aquila's 18 Q. 19 difficulties in attracting less costly debt and 20 capital between the impacts of its financial 21 difficulties resulting from its unregulated 22 operations and your claim that the regulatory 23 environment in Missouri deters investment? 24 Α. We clearly have made mistakes, and 25 that's increased our cost of capital as an

organization. What we endeavor to do in this rate case was put forward a capital structure of an investment grade utility with investment grade debt cost and investment grade capital structure, and that's all we're asking for. We're not asking for a non-investment grade cost of capital in this rate case.

8 Q. On page 6 of your surrebuttal testimony 9 at lines 13 through 15 you state, we need to attract 10 more industry to our service territory in order to 11 create a more balanced peak demand and spread the 12 high cost of infrastructure. How will raising rates 13 attract industry?

A. The act of raising rates in and of itself does not attract industry. Reliable infrastructure attracts industry, and so -- to the extent that infrastructure capital starved and reliability starts to decrease, then industry does not typically move forward and locate in those type of areas.

Q. Has Aquila's service quality in its
electric operations in Missouri deteriorated
recently?
A. Not recently, no.

25 Q. What commitments has Aquila made to

1 attract industry into its Missouri service territory? 2 A. We have a number of initiatives to attract capital. We have -- or attract industry. We 3 4 have an economic development group that not only operates in Missouri, but operates in all of our 5 6 other states, but we have individuals dedicated in 7 Missouri for economic development. We also offer 8 economic development rates to industries to relocate 9 into our service territory, for example the Harley 10 Davidson rate that was recently put in place. JUDGE JONES: Mr. Williams, at this time 11 I'll have to interrupt you. We need to break for 12 13 lunch. You've gone since 11:30. Because some of you may need to get acclimated to where to eat around 14 15 here, we'll come back at a quarter after 2. So be back at quarter after 2. 16 17 (A BREAK WAS TAKEN.) JUDGE JONES: We are back on the record 18 with Case No. ER-2004-0034. We are continuing with 19 20 the cross-examination by the Staff of the Commission 21 of Aquila's witness Mr. Keith Stamm. Staff, you may 22 proceed. 23 MR. WILLIAMS: Thank you, Judge. 24 BY MR. WILLIAMS: 25 Q. Mr. Stamm, on page 7 of your rebuttal

testimony, at lines 3 through 5 you state, yet Staff's unwarranted recommendations, if accepted, will make it difficult for Aquila to invest in any new technology or innovations which could maintain and improve efficiency and reliability.

6 What new technology and innovations are 7 you referring to?

8 Α. As the electric industry continues to 9 evolve, there are technologies that become proven 10 technologies that help increase reliability. A good 11 example of that over the last 10 or 15 years have been ACRs, or automatic circuit reclosers. Those 12 aren't absolutely necessary to meet any reliability 13 14 standard, but they're certainly helpful. And so it's 15 those type of technologies.

16 Our investment plan would be only proven 17 technologies. We wouldn't do anything that's cutting 18 edge. So there are a number of examples, but they're 19 typically around reliability and customer service.

20 Q. I'm sorry. Is the example you provided 21 something that Aquila is already implementing, ACRs?

22 A. We do have ACRs, yes.

Q. So are you proposing any other technology that's currently available that has not yet been implemented by Aquila?

1 Α. Certainly there's more solid state 2 electronics that can be employed, for example, at substations to help improve the flow of information 3 4 from out in the distribution system back to a central location. Again, those are not absolutely necessary 5 6 to meet what would be today's reliability standards, but would certainly improve things. But it becomes a 7 8 question of investment. Do you make that investment 9 or not, if you're already meeting the requirements? 10 Has Aquila made any commitments to Ο. implement that technology you just referred to? 11 We continue to invest in the system, and 12 Α. again, the investments that we make are based on the 13 14 best available technology that's proven today. On page 8 of your rebuttal testimony at 15 Ο. line 16, you state that acceptance of the Staff's 16 recommendation for return on equity will harm 17 18 Aquila's ability to raise capital. Is Aquila able to 19 raise equity capital now? 20 Α. We are not in the market raising equity capital, although we have filed for the ability to do 21 22 that, yes. 23 Ο. On page 11 of your rebuttal testimony, 24 at lines 8 through 10, you state, over the objections

of the plant's operating partner Calpine, a data room

25

1 was established by Aquila to provide even extremely 2 confidential and market sensitive information to 3 review.

Is it Aquila's belief that providing the 4 Staff confidential and market sensitive information 5 6 for review regarding the Aries plant was a concession 7 by Aquila that it was not obligated to make? 8 Α. We believe in providing that 9 Information -- we know that in providing that 10 information, it was against the wishes of the other 11 owner in doing that. So we were looking at the obligation that we had as co-owner of that facility, 12 and under that agreement versus what we felt was 13 necessary in making that information available. 14 15 Ο. Don't you have an obligation to the Commission to make that information available? 16 17 We have an obligation to make that type Α. of information available. Again, I'm not trained as 18 19 a lawyer, but there were obviously conflicting 20 objectives there where the co-owner did not want us to make that information available and we wanted to 21 2.2 make it available to the Commission Staff. 23 Ο. Isn't your obligation to make that 24 information available to the Commission a statutory

25 obligation?

1 MR. SWEARENGEN: Objection, that calls 2 for a legal conclusion. He said he's not a lawyer. 3 JUDGE JONES: Mr. Williams? MR. WILLIAMS: That's fine. 4 JUDGE JONES: Objection sustained. 5 6 BY MR. WILLIAMS: 7 On page 11 of your rebuttal testimony at Q. 8 lines 16 through 18, you state, Mr. Oligschlaeger states incorrectly that the purchased power contract 9 10 was priced to charge our MPS division costs higher 11 than if the utility division had built its own generation. Can you direct me to where in 12 Mr. Oligschlaeger's direct testimony he makes such an 13 14 assertion? I do not have his testimony with me. 15 Α. Is there any reason why he would not 16 Q. 17 have access to HC material in that testimony? There is actually. To the extent that 18 Α. 19 it contains information with respect to the resource plan, there could be an issue, yes. 20 21 Did you review the nonproprietary Q. 2.2 version? 23 A. Yes, I did. 24 MR. WILLIAMS: Okay. May I approach? 25 JUDGE JONES: Yes, you may.

1 BY MR. WILLIAMS:

2 Q. I'm handing you what's been marked as Exhibit No. 64NP for identification, which is the 3 direct testimony of Mark L. Oligschlaeger, with 4 highly confidential material redacted. 5 6 Α. I'm reading, and this is just the first 7 instance that I've come across it. There's 25 pages 8 so this may take a bit. I'm reading on page 7, 9 lines 4 through 20, question: What is the Staff's 10 position on appropriate ratemaking treatment for affiliate transactions? Answer: The Staff believes 11 affiliate transactions in which a regulated entity 12 receives goods or services from an unregulated 13 14 affiliate should be valued for ratemaking purposes at 15 the lower of the fully distributed cost or market 16 price of the goods and services. This has long been a position of the Staff, and recently this position 17 was codified in rules adopted by the Commission in 18 19 1999 concerning affiliate transactions, 4 CSR 240-29.015. 20 Question: Why is a lower of fully 21 22 distributed cost or market price policy appropriate

for goods or services obtained by utilities from affiliates? The policy's appropriate in order to avoid affiliate abuse. Affiliate abuse is a

1 phenomenon when a regulated utility makes a decision 2 based not on the best interests of its customers but on the best interest of an affiliate entity or a 3 4 regulated utility's corporate parent. Another way of stating this is that affiliate abuse occurs when a 5 6 regulated entity enters into a transaction with an 7 affiliated entity that will maximize corporate 8 profits at the expense of its customers when another 9 course of action would have been more economical to 10 its customers.

11 Following on on page 7, line 21, question, given Aquila Merchant MPPH's affiliation to 12 Aquila/UtiliCorp's MPS division, does the Staff 13 14 believe that Aquila/UtiliCorp's selection of MPPH to 15 supply the future power needs of its MPS divisions to be reasonable? Answer: Yes, if the division is 16 charged a fair portion of the costs incurred to serve 17 18 its power needs.

In early 1999 in Case No. ER-99-3069
Aquila/UtiliCorp applied to the Commission for
certain determinations required to be made by the
Missouri Public Service Commission under 32K of the
Public Utility Company Holding Company Act of 1935,
respecting its contract with MPPH for supply of power
from the Aries unit. As part of its analysis of Case

No. EO-99-369 application, the Staff reviewed the
 bidding process, as well as the decision to choose
 MPPH as a supplier of power. Based on that review,
 the Staff concluded that MPPH's bid was a reasonable
 selection when compared to other bids received.
 Question: why was the Commission asked

7 to make certain determinations respecting the PPA from MPS and MPPH in Case No. EO-99-369? Answer: 8 9 Certain determinations by the Commission were 10 necessary because MPPH is an affiliated exempt 11 wholesale generator. Question: What is an exempt 12 wholesale generator? Answer: An EWG is a non-regulated affiliate of an electric utility that 13 14 is exclusively in the business of owning or operating, or both owning and operating, all or part 15 16 of an eligible facility and selling electric energy 17 at wholesale.

EWGs came into existence as part of 18 19 Section 711 of the Electric Policy Act of 1992. 20 Under EPA Act, regulated utilities are allowed to 21 enter into purchased power agreements with affiliated 22 EWGs, as long as certain determinations are made by 23 their state regulatory commissions. Aquila/UtiliCorp 24 filed a case, EO-99-369 to obtain the necessary 25 determinations from the Missouri PSC regarding the

1 PPA between MPS and MPPH.

2	Question: Did the Commission make
3	requested determinations from UtiliCorp in that
4	proceeding? The line of questioning that I took
5	particularly with respect to the abuse, the affiliate
6	abuse, I took as one instance of Staff asserting that
7	that was not the best option for customers.
8	Q. So the sections that you've just read
9	are your support for your statement?
10	A. That's based on my review of the first
11	ten pages. I'd need a couple minutes to go through
12	the rest of them.
13	Q. Sure.
14	A. On page 10, line 13, question: Why was
15	the short-term nature of the Aries PPA not why was
16	the short-term nature of the Aries PPA not been in
17	the best interests of the company's customers?
18	Answer: The short term of the PPA exposes MPS
19	customers to greater risks associated with future
20	market pricing of power than if the situation than
21	would be the situation if MPS owned the Aries plan?
22	Aquila/UtiliCorp's overall corporate strategy since
23	at least the late 1990s has been to construct
24	Merchant generating units to capture the value of its
25	expected of its expectation of increased electric

1 power prices.

2 This strategy was pursued by -- was pursued both by selling power from Merchant 3 4 generating units to non-native-load customers via 5 opportunities available through electric 6 restructuring initiatives, and also by selling power 7 at higher prices to its native load customers in 8 Missouri through non-regulated generating units. 9 This strategy is not appropriate in relationship to 10 Aquila/UtiliCorp's obligation to its MPS division 11 customers to make decisions that best protect their interests and constitutes affiliate abuse. 12 Reading a portion of the answer on 13 14 page 12 without going through the entire Q&A on 11, 15 page 12, line 5, on its face the comparison of the Cass County annual lease payments, the capacity 16 charges to be paid by MPS for power from Aries unit 17 18 do not appear to be reasonable. 19 Page 15, question: How is the Aries PPA 20 an example of an affiliate abuse? Answer: As previously stated Aquila/UtiliCorp established the 21 22 terms of the PPA transaction so that -- so that it, 23 in essence, recovers the entire cost for capacity of 24 the Aries unit from its captive MPS division 25 customers.

1 I believe the rest of the answer on 2 page 15, without reading through that, supports my 3 assertion as well. Anything else? 4 Ο. 5 Α. No. 6 Q. Thank you. On page 13 of your rebuttal testimony at lines 9 through 10, you state, FERC was 7 clear in its desire to expand the wholesale bulk 8 power market and provide discussion on the 9 10 recoverability of stranded costs. Regarding the FERC's discussion of the 11 recoverability of stranded costs, would you describe 12 the FERC's policy during the late 1990s as being 13 14 generally supportive of utilities' ability to recover wholesale stranded costs? 15 16 I believe the FERC looked at it on a Α. 17 case-by-case basis and, in many instances, also left 18 that to the jurisdiction of the individual states. 19 On page 13 of your rebuttal testimony, Q. beginning at line 19 and continuing to page 14 at 20 line 4, you indicate that the short -- that 21 22 short-term power contracts would be the norm during 23 the relevant time frame. What is the relevant time 24 frame to which you're referring? 25 Α. The restructuring that we anticipated,

1 and I think the Commission Staff anticipated, that 2 would occur from the late 1990s through the first part of this decade. And in support of that, I have 3 a number of documents from the Commission Staff, as 4 well as letters from the Public Counsel that have 5 6 been introduced already as evidence in Frank DeBaker's testimony and Jon Empson's testimony that 7 8 describe the climate at the time and the fact that 9 reasonable people at that time --10 I think my question was just what the Ο. 11 relevant time period was. It was through the mid part of this 12 Α. decade. 13 14 Did other regulated Missouri electric Q. 15 utility companies build regulated generation during this time frame? 16 Both regulated and unregulated 17 Α. generation facilities were built during that time 18 19 frame, again, reflecting the fact that reasonable 20 people could have different views on how the future 21 might evolve. 22 Ο. Were those companies that built 23 regulated generation acting imprudently? 24 Α. No, absolutely not. Again, I think 25 reasonable people could have different views of the

1 future, given the uncertainty at the time.

2 Q. On page 13 of your rebuttal testimony, beginning on line 20 you state, this Commission and 3 its Staff in particular supported the assumption that 4 restructuring would occur, that utilities should seek 5 6 to divest assets in order to avoid stranded 7 investment, and that short-term purchased power 8 contracts would be the norm. 9 Can you tell us what is your specific 10 basis for asserting that the Commission has supported 11 the assumption that restructuring would occur? I might read from a document dated 12 Α. June 12th, 1998 entitled Electric Restructuring Plan 13 14 For the Competitive Supply of Generation in Missouri 15 by the Missouri Public Service Commission Staff. In 16 that document -- and this was introduced by Jon Empson as Exhibit No. 1 to his testimony, and I don't 17 recall if that was his rebuttal or surrebuttal 18 19 testimony. 20 Ο. You're referring to some schedule which is attached as an exhibit --21 22 Α. Yes, I am. 23 Q. -- to some testimony? 24 Α. Yes, I am. And this is on page 11. 25 It's JRE-1, Schedule JRE-1, page 14 of 37, this from

1 the Staff's report about the middle of the page. 2 There's no line numbering. Only in the case where the utility has made significant divestiture of its 3 4 generation assets should the subsequent charges not be set at levels necessary to allow 100 percent 5 6 recovery of remaining utility's stranded costs or 7 100 percent of the remaining utility's stranded costs 8 to be recovered.

9 From that same page -- from that same 10 report, on page 12, about the middle of the page, the 11 Staff believes that divestiture of generation utilities -- of generation by utilities will more 12 quickly promote vigorous competition in the 13 14 generation markets and raise fewer questions and 15 concerns regarding independence and operation of the 16 generation assets. And again, this is under the scenario that's being discussed of electric 17 restructuring and retail competition under that 18 19 scenario.

In that same report, page 28, second full paragraph, second, third sentence, the utility will not want to commit to new contracts over long periods when such a contract term might result in stranded costs at the time direct access is implemented.

1 Page 29 of that report, first full 2 paragraph, addition of generating capacity to meet load growth. In addition to replacing existing 3 generation capacity, all of the investor-owned 4 utilities will need to add additional capacity to 5 6 meet their growth in native load, paren, otherwise --7 paren, wholesale under contract and retail, close 8 paren. It is anticipated that much of this new 9 generation capacity will be acquired through 10 short-term purchased power contracts, rather than 11 from the addition of new generation capacity. I would also read from the Commission 12 Order No. EO-98-316 which is Frank DeBaker's -- in 13 14 Frank DeBaker's testimony, FAD-6, and this order was 15 issued July 7th, 1998, and again, I believe, describes the climate at the time and the rationale 16 for individuals and companies to believe that retail 17 18 competition may occur. 19 This is on page 5 at the bottom of the 20 first full paragraph. In the context of emerging competition for retail customers, MPS is now focusing 21 22 on shorter-term planning horizons and looking for 23 short-term purchases acquired through competitive

24 bids as the preferred method for meeting those

25 resource requirements.

1 On the next page, reports and briefings 2 during the transition. In Missouri, the next several years is being viewed by many as a transition period 3 during which the electric industry's focus will be on 4 issues surrounding retail competition. And there's 5 6 more in that report, as well as a letter from the Public Counsel dated May 11th, 1998. And this is 7 8 Frank DeBaker Exhibit No. 9. 9 I'm sorry, but I believe my question was Q. 10 directed towards your specific basis for asserting 11 that the Commission has supported the assumption that restructuring would occur. I mean, if you want to 12 quote OPC for that, that's fine, but --13 14 Α. No. 15 MR. WILLIAMS: May I approach, Judge? JUDGE JONES: Yes, you may. 16 17 BY MR. WILLIAMS: May I see the Schedule JRE-1 you 18 Q. 19 referred to? 20 Α. Yes. Would you read the caption at the 21 Q. 22 beginning page of that exhibit? 23 Α. Electric restructuring plan for the 24 competitive supply of generation in Missouri by the 25 Missouri Public Service Commission Staff, task force

1 on retail competition of the Missouri Public Service 2 Commission, Case No. EW-97-245, June 12th, 1998. And I believe my question for you was 3 Ο. 4 your support for the position that the Commission has supported the assumption that restructuring would 5 6 occur. You're relying on a Staff report for that? 7 Α. Yes, I am. 8 And then what is your specific basis for Ο. 9 asserting that the Commission has supported utility 10 divestiture of generating assets? Would your 11 authority be any different in terms of the exhibits you've already referred to? 12 13 Α. No. 14 And the same question, which is, what is Q. 15 your specific basis for asserting that the Commission has stated that short-term purchased power contracts 16 would be the expected norm? Would your support be 17 18 the same as what you provided previously? 19 Yes, it would. And in addition, I Α. 20 believe Frank DeBaker has additional information, but in terms of my support, that's correct. 21 22 Ο. Thank you. On page 14 of your rebuttal 23 testimony at lines 9 through 11, in discussing the 24 Aries plant you state, moreover, plant construction 25 costs have not escalated over the past five years

and, therefore, MPS has maintained supply option
 flexibility.

Could Aquila now build the equivalent of 3 4 Aries at the same cost as it took to build Aries? Without bidding it in today's market, I 5 Α. 6 believe the cost would be about the same, but we have not been out to bid a combined cycle facility, so I 7 8 can't state that with absolute certainty. But 9 anecdotally, we're not seeing dramatic increases in 10 the prices, no. 11 Q. On page 14 of your rebuttal testimony at line 20, beginning at line 20 and continuing to 12 page 15 at line 17, you discuss your view that the 13 14 Staff's proposal for depreciation rates, particularly calculation of net salvage on a pay-as-you-go basis 15 and exclusion from the determination of depreciation 16

17 rates is harmful to Aquila's customers in a number of 18 ways.

19 Didn't the Commission decide to base net 20 salvage on historical salvage and treat it as an expense when the issues were presented to it as 21 22 contested issues in Case No. ER-2001-299? 23 Α. That's correct. 24 Q. On page 15 of your rebuttal testimony, 25 you discuss the harm you view your customers will

1 suffer if net salvage is calculated on a

2 pay-as-you-go basis and excluded from the 3 determination of depreciation rates. Has Aquila 4 removed an electric generation plant after it was 5 retired?

A. We've not removed one of the magnitude of, say, Sibley, which would be perhaps \$100 million of removal costs that would be amortized over a five-year period, but we've not moved anything of that magnitude, no.

11 On page 166 your rebuttal testimony at Q. lines 9 through 12 you further discuss Aquila's 12 perceived problem with the Staff's current approach 13 14 for treating net salvage for ratemaking purposes. 15 Isn't the Staff's approach this Commission's current approach? 16 17 I think the emphasis is current Α.

17 A. I think the emphasis is current 18 approach. My understanding is it's been done a 19 number of different ways, but this is the current 20 approach. 21 Q. I'd like to turn your attention to your 22 surrebuttal testimony now. On page 4 of that

23 testimony, at lines 3 through 4 --

A. I'm sorry. You said page 4?
Q. Yes, page 4 at lines 3 through 4. You

state, constructing a large combined cycle regulated power plant would have been anathema to stranded cost of Williams. Are you personally aware of any studies performed by or on behalf of Aquila that examine the potential stranded cost exposure to Aquila from the Aries unit if it had been placed in the rate base as a regulated unit?

8 Α. The documents that I've just read from 9 that indicated the plausibility of retail competition 10 in the mid to late 1990s as discussed by Staff, and 11 then looking at the cost of an Aries facility that would be something in the neighborhood of 12 \$300 million amortized over a 30-year time period 13 14 with retail competition as a plausible scenario in the next three to four would leave a significant 15 16 portion of that stranded. I've not seen a specific calculation for that, but I'm certain that's the --17 that would be the underlying rationale. 18 19 Are you personally aware of any study Q.

20 performed by or on behalf of Aquila that examined in 21 general terms Aquila's potential stranded cost 22 exposure from various generating resource planning 23 scenarios from the mid 1990s forward? 24 A. I was stationed overseas at the time, so 25 no.

1 Q. On page 4 of your surrebuttal testimony 2 at line 11 through 16, you discuss Aquila's Greenwood generating units. Didn't Aquila pay in lease 3 payments the cost of building the Greenwood 4 generating units and then reacquire those units at 5 6 the close to the original cost to build them? 7 Α. Aquila entered into an operating lease 8 for those units in the mid 1970s. If Aquila would have entered into, say, a capital lease, the rates 9 10 would have been much, much higher. And so our view 11 is that this was not raised as an issue in the '70s or the '80s or the 1990s, and it's now raised as an 12 issue. It seems like it's hindsight, 20/20 13 14 hindsight. 15 We think to properly look at this, it needs to be viewed from the perspective of the mid 16 1970s when the generation went into effect and what's 17 the net present value from that time period, as 18 19 opposed to what's happening at the end of this 20 particular lease. My question to you is, weren't the total 21 Q. 22 of the lease payments more than the same or more than 23 the cost of building those generating units 24 originally? 25 A. On a -- on a nominal basis or present

1 value basis?

2 Q. Nominal basis. On a nominal basis, of course. 3 Α. 4 And then didn't Aquila reacquire those Ο. units at close to the original cost to build them? 5 6 Α. That's correct, on a nominal basis. 7 Q. And by nominal basis, you mean not 8 taking into account the time value of money? 9 From the mid 1970s, that's correct, Α. 10 forward. In other words, it was a 30-year decision. 11 So the time value of money certainly should be taken into consideration. 12 On page 5 of your surrebuttal testimony 13 Ο. 14 on lines 8 through 10 you state, finally, given the 15 current high cost and volatility of gas, it is doubtful today that a gas-fired combined cycle plant 16 would be the first choice for supplying our base load 17 needs. Is power taken under the Aries purchased 18 19 power agreement being used to supply Aquila's base 20 load needs? 21 It's more of an intermediate load Α. 22 requirement. 23 Ο. If building to replace the power that it 24 is now obtaining from the Aries plan, what type of 25 generating unit would Aquila build?

1 Α. Are you speaking of where the load was 2 in the mid 1990s when the decision was made or where the load is going to be at the expiration of the 3 4 contract? Let's time it currently. 5 Ο. 6 Α. Time it currently? Well, I think that --7 8 Or expiration of the contract. Q. 9 The expiration of the contract? I don't Α. 10 have the details of the resource plan because I've been involved in the Aries -- negotiation of the 11 Aries toll and terminating that particular toll. 12 What I can say is that Missouri Public Service has a 13 14 very low load factor, which means that our average 15 use compared to our peak use is low. It's about 47 percent. So that our portfolio generation should 16 always include some amount of base load, some amount 17 of peaking and some amount of intermediate load. 18 19 I don't ever see us getting away from 20 peaking and intermediate load with that low of a load factor. I can't tell you offhand what we would 21 22 replace it with, but I think it's always necessary to 23 have that portfolio, again, given the fact that we 24 have the poorest load factor in the state. 25 Q. I believe you characterized the power

1 being taken from the Aries unit to be intermediate;

2 is that correct?

3 A. Yes.

Q. Wouldn't Aquila want to replace that
load with intermediate power also if it were
building, I mean, that generation?

A. Over time, no. It will be necessary to put more additional base load in because the load of the company is growing as well. So, for example, as our base load requirements grow and outgrow the capabilities of the Sibley plant, the Iatan and our Jeffrey rights, then we will have to add base load in the future.

Q. Aren't Staff's positions in this case regarding Missouri Public Service essentially the same positions the Staff took in Aquila's last rate case, Case No. ER-2001-672?
A. With respect to Aries?

19 Q. With respect to the -- generally with 20 respect to the issues that are present in this case, 21 not just Aries.

A. Well, for example, the depreciation is -- there's a \$6 million difference between depreciation in that case and this case, as I understand it.

1 Q. I'm not talking about in terms of 2 dollars. I'm talking about in terms of methodology. Aren't the issues in this case essentially the same 3 4 issues as there were in Case No. ER-2001-672? 5 Aries was an issue in the last case, Α. 6 depreciation was an issue in the last case, that's 7 correct. 8 Q. Cost of capital? 9 Cost of capital, yes. Α. 10 Q. Straight line tax? 11 Α. Yes. Aren't Staff's positions in this case on 12 Q. those issues essentially the same as they were in the 13 14 ER-2001-672 case, if you know? 15 A. I think at the end of the day, it ultimately translates into revenue requirements, and 16 that's -- and so it's hard for me to agree with that 17 because the revenue requirements are -- for example, 18 19 there's a \$6 million difference, so it depends on how 20 you define essentially. 21 Q. Setting aside the results, I'm talking 22 about the approaches. Aren't Staff's approaches the 23 same now as they were then? 24 A. But the approach should result in the 25 final result. So -- I'm sorry. I'm struggling to

1 understand the difference.

2 Q. Hasn't Staff used the same methodology in approaching cost of capital and the treatment 3 4 Of --5 No, I don't believe so. For example, Α. 6 the capital structure that Staff was suggesting in the last rate case, the equity component was closer 7 8 to 50 percent. I believe it was 47 percent. Today 9 it's about 35 percent. So I think there are 10 significant differences in the approach that Staff is 11 taking. The issues are the same, but I think incrementally there's significant differences. 12 Is the basis for your answer the 13 Ο. 14 results, as opposed to how they were arrived at? 15 Α. Well, no. If you look at, again, the capital structure and the equity component of 16 47 percent, which I believe was the number in the 17 last rate case, versus 35 percent in this rate case, 18 19 it seems to me that that's a significantly different 20 approach. 21 MR. WILLIAMS: No further questions. 22 JUDGE JONES: Thank you, Mr. Williams. 23 I should note for the record that Sedalia Industrial 24 Energy Users Association and AG Processing is not 25 present for cross-examination. And at this time, I

1 will move on to questions from the Bench.

2 Commissioner Murray? 3 OUESTIONS BY COMMISSIONER MURRAY: 4 Good afternoon, Mr. Stamm. Q. 5 Good afternoon. Α. 6 Q. Staff attorney was asking you about ER-2001-299. Do you recall? 7 8 Α. Yes. 9 Can you tell me what was the title of Q. 10 that case? A. ER-2001-299? 11 12 Q. Yes. A. I believe that was the electric case. 13 14 Okay. And do you know if any part of Q. that was stipped out? 15 16 The case was settled. Α. 17 The whole thing was settled? Q. 18 I believe that's the case, yes. Α. 19 Okay. That's very interesting because Q. we've been through this before, and with the same 20 21 issue, as a matter of fact. Are you aware that 22 stipulations and agreements have no value in 23 determining the Commission's position as to a 24 specific issue? 25 A. Yes, I am.

1 Q. And so Staff is asking you if that is 2 the Commission's position based on a Stipulation & Agreement, is that your understanding? 3 4 Α. That would appear to be the case, yes. But you understand that a Stipulation & 5 Ο. 6 Agreement cannot indicate a Commission's position as to the specific issue? 7 8 Α. I do understand that, yes. 9 Do you know how many rate cases where Q. 10 the issue of net salvage was litigated and where the 11 Commission has found that the approach that Staff is recommending here was the approach that we would use? 12 I know that it's been an issue in a 13 Α. 14 number of the recent cases over the last few years, but I do not know the number that it was actually 15 litigated. 16 17 Okay. Are you aware that the Commission Q. has also recently found that the traditional 18 19 treatment would be afforded net salvage and cost of removal in certain cases? 20 21 Α. Yes. 22 Ο. And are you also aware that the 23 Commission itself does not suddenly have a new policy 24 in terms of a particular methodology simply because 25 it may -- that methodology may appear and reappear as

1 the position of a particular party, Staff or any 2 other particular party, even if the Commission adopts it in one or two particular cases based upon the 3 4 specific facts of those particular cases? I'm aware of the new policy by the 5 Α. 6 Commission, that's correct. 7 Q. And on the issue of net salvage cost of 8 removal, if we were to treat that item the way Staff 9 is recommending that we treat it here, is that a 10 departure from the traditional way that most state commissions and this state commission has treated net 11 salvage cost of removal over the years? 12 My understanding is that is a definite 13 Α. 14 departure from the way that most commissions treat that, because it effectively causes future customers 15 16 to pay for the assets that today's customers are 17 using. And the effect of that in the short run 18 Q. 19 is usually to reduce the revenue requirement, is it 20 not? Yes, it is. 21 Α. But then in the long run, would the 22 Q. 23 opposite of that hold true? 24 Α. My understanding is that the cost of 25 removal would then be recovered over the following

1 five years that it was removed or amortized over a

2 five-year period, so yes, it would increase costs or it would increase rates at that time. 3 4 And in your rebuttal testimony, on Ο. 5 page 16 you say, I suppose that when faced with the 6 multi-million-dollar cost of such a retirement -- and we're talking about an unusually large or a large 7 8 retirement -- the Staff may recommend amortization of 9 that extraordinary amount into the future. Such a 10 solution, however, would only increase the inequity. 11 Customers who have never received one kilowatt hour of benefit from the plant would be paying for its 12 13 removal years into the future. 14 Now, would you assume that at the time a 15 large removal had to take place, creating a significant cost, that Staff would say, oh, no, 16 you're not expensing that this year, that's going to 17 have to be amortized over the future? Would you 18 19 expect that approach to be followed? 20 Α. I believe that's a very plausible 21 scenario, particularly given the fact that if we're 22 retiring a facility, we're probably putting in a very 23 large power plant which would involve its own rate 24 case, so we'd make the rates that much larger because 25 we'd want to put the new plant in and then recover

1 the salvage value of the old plant.

2 Q. And would you expect the other parties to take that same position that they did not want --3 did not consider it fair that the cost of the large 4 removal be expensed in the year that it was actually 5 6 occurred? 7 MR. MICHEEL: I'm going to object, calls 8 for speculation as to what other parties would want 9 to do. 10 COMMISSIONER MURRAY: I'm just asking 11 what he would expect. JUDGE JONES: Your objection is 12 13 overruled. 14 THE WITNESS: I believe that's a very 15 plausible scenario, yes. BY COMMISSIONER MURRAY: 16 17 Q. And would that be, in fact, a position to take that -- to use that methodology? Does it 18 19 seem that that would be a position that might be very attractive politically for the short term, but would 20 21 be very detrimental to the ratepayers over the long 22 term? 23 Α. Yes. 24 COMMISSIONER MURRAY: Thank you. That's 25 all I have.

JUDGE JONES: Thank you, Commissioner
 Murray. Commissioner Clayton?
 OUESTIONS BY COMMISSIONER CLAYTON:

Q. I just have a couple of questions a bit
more historical in nature, rather than focusing on a
particular issue.

7 With all of the mergers and the changes 8 that Aquila has undergone in the last couple of 9 years, can you give me an overview on the difference 10 in where MPS, Missouri Public Service and St. Joe, 11 each entity gets its power, whether it's generated by its own units, whether it buys it? Can you give me 12 just a general idea of where its electricity comes 13 14 from?

Missouri Public Service historically has 15 Α. 16 had a combination of own generation and purchased power contracts. For example, in the mid 1980s 17 18 through 2000, over the end of the 1990s, Missouri 19 Public Service had purchased power contracts with 20 Ameren and Associated Electric Company. St. Joe 21 Light & Power, I'm not as familiar with their 22 history, other than I know they had an interest in 23 Iatan, as well as purchased power out of Nebraska. 24 So both companies have a history of portfolio of 25 owned generation and purchased power contracts.

1 And the -- Aquila has not taken a 2 different view with that philosophy. We do think 3 that that portfolio approach does make sense over the 4 long run, and we should not be prejudiced one way or 5 the other towards owned generation or purchased power 6 contracts.

Q. Can you give me an idea more
specifically -- and let's focus on Missouri Public
Service. Could you break down, say, what percentage
of power comes from its own facilities versus a
purchased power contract? Is that possible or do you
have that information?

It is possible, and there are two 13 Α. different ways to look at that. The more relevant 14 way is to look at how much energy actually goes to 15 the customers versus how much capacity is available. 16 17 And the distinction there is that we have to have 18 enough capacity for that one peak hour of the year, 19 even though we may not run that generating unit 20 except for a few hours a year for that peaking requirement. That's particularly relevant to us 21 22 because we have needle peaks with primarily rural 23 customers. The majority of energy comes from Sibley, 24 as well as our interest in Iatan and --25 Q. I'm sorry. Would you say that again?

1 Α. I'm sorry. The majority of our energy 2 comes from our base load facilities that we have an owned interest in or that we have participation in, 3 4 for example, through Jeffrey Energy Center or Iatan or the Sibley facility, which we own. 5 6 Q. Sibley, I think is what I --S-i-b-l-e-y. 7 Α. 8 Okay. So you say the majority, and then Ο. 9 the remainder is through purchased power contracts? 10 And our peak facilities, that's correct. Α. 11 And then how many peaking facilities Q. does Missouri Public Service have? 12 13 Α. We have peaking generation at our Ralph Green facility, at our Pleasant Hill, the Nevada 14 facility. Those are all gas and oil-fired generation 15 units. 16 There was some discussion between you 17 Q. and Mr. Williams earlier regarding the Aries plant; 18 is that correct? 19 20 Α. That's correct. And where does that fit into Missouri 21 Q. 22 Public Service, or does it? 23 Α. Aries is an intermediate load type 24 facility. It's a combined cycle-type facility, and 25 Aries fits in between base load and peaking. The

distinction is that base load units are very expensive to build up front, but once they run, the operating cost is low. So you want to use those where you can amortize those over a lot of kilowatt hours.

6 Peaking units are relatively inexpensive 7 to build, but when you do run them, the operating 8 costs can be three, four, five times higher, so you 9 only run those a few hours a year for the needle 10 peaks. The intermediate load fits in between the 11 combined cycle facility runs at a conversion rate of about 10 MMbtus per kilowatt hour. A peaking 12 facility is --13

Q. Sir, I'm just a lawyer. I'm not an engineer, so don't -- before you start using a bunch of letters and numbers that I'm going to get confused by.

18 A. An intermediate load facility is much19 more efficient than a peaking facility.

20 Q. But it's a combined cycle, you say?21 A. That's correct.

Q. And just tell me what that means,
combined cycle.

A. Combined cycle means that you take the heat from the exhaust of a peaking facility and then

1 use that to heat water to essentially generate more 2 electricity. So it takes the exhaust heat, which would generally be wasted, and then is used to more 3 efficiently generate more electricity. 4 Is that intermediate facility, is it 5 Ο. 6 used both at Missouri Public Service and the St. Joe 7 systems? 8 Α. The Aries facility is Missouri Public 9 Service. 10 Q. Entirely? Yes. It was -- when it was -- that 11 Α. contract was entered into, it was with Missouri 12 Public Service. We do joint dispatch today, which 13 14 means that we dispatch the St. Joe requirements and the Missouri Public Service requirements together. 15 So today it's actually blended, but it was entered 16 into for Missouri Public Service. 17 How long is that contract for, over how 18 Q. 19 much time? 20 Α. It expires at the end of May 2005. And is it owned by Aquila or by Missouri 21 Q. 22 Public Service? It's all one corporation, right? 23 Α. It is owned by an entity that is 24 50 percent owned by Aquila and 50 percent owned by a 25 company called Calpine, and the Aquila ownership

1 interest is on -- the non-regulated side owns that. 2 Q. Okay. And is that, what, an LLC or a 3 corporation or a --4 It is --Α. 5 -- partnership? Ο. 6 Α. I believe it is an LLC. It's 7 non-recourse back to Aquila. 8 Ο. Okay. Now, for St. Joe Light & Power, 9 where does its power come from, its capacity or its 10 load? St. Joe has a higher load factor and has 11 Α. had a higher load factor than Missouri Public 12 Service. It is in the mid 50s, in other words, 13 14 50 percent load to peak load, and it has a combination of base load, has a Lake Road facility, 15 which is a combination of coal and gas. It also has 16 participation in Iatan. 17 18 And what is Iatan? I'm sorry. I don't Ο. 19 mean to cut you off. That's all right. 20 Α. 21 Is it a combined cycle, is it a gas Q. 22 fired, is it --23 Α. Iatan is a coal-fired facility that is 24 operated by Kansas City Power & Light, majority owned 25 by Kansas City Power & Light. And then also St. Joe

takes power out of Nebraska, a base-load-type power
 out of Nebraska on a purchased power agreement.

Okay. Now, on page 4 of your direct 3 Ο. 4 testimony, you have a chart that makes reference for the increased revenue requirements for each of the 5 6 subsidiaries, and it says that 44 percent of the 7 requested increase for Missouri Public Service, it's 8 28.4 million in increased -- increased natural gas 9 costs, while St. Joe Power & Light only has, looks 10 like, 200,000 increase in gas costs. Could you explain that to me, why there's such a significant 11 difference? 12

A. Yes. It's primarily due to the
intermediate load or the Aries facility which, again,
was -- Missouri Public Service entered that purchased
power agreement. This was prior to the merger with
St. Joe.

18 Q. So that increased gas cost of all these 19 different facilities that we talked about here is 20 basically because of Aries?

21 A. For the most part, yes.

Q. Okay. And why is it? Why is it
different between Aries and all the other ones?
A. The other ones are used for peaking
requirements, so they are not run very many hours per

2 per year than peaking but less hours per year than a base load. 3 How often is an intermediate load 4 Ο. 5 facility used? You have your base loads, sets your 6 base, and then when does the intermediate kick in, if that's even a fair way of putting it? 7 8 Α. That is a fair way of describing it. 9 And start with the peaking facility. That might run 10 5 percent of the time. 11 Basically during the summer months? Q. Summer hours, a few hours during the 12 Α. summertime. An intermediate load facility can run 13 35, 45 percent of the time. A base load facility, if 14 15 it's a nuclear unit, close to 100 percent, and coal fired 80, 90 percent. 16 A combined cycle is natural gas? 17 Q. 18 Α. In most cases it is, yes. 19 Could you also on that same chart on Q. 20 page 4 explain to me the line that says decline in off-system margins of \$9 million? 21 22 Α. Yes. Essentially with the generation 23 fleet that Missouri Public Service has, historically 24 it's been able to take its excess energy, energy not 25 used -- needed for the retail customers, and then

year. An intermediate load will be run more hours

1 sell that in the open market for a profit.

2 We've seen a couple of things happen. One, we've seen that wholesale market decline, 3 4 because there are not as many participants and, two, with the load growth of Missouri Public Service 5 6 customers, the amount of excess energy that's 7 available from the base load units is now being used 8 by our customers, as opposed to historically we would 9 have had that available to sell. 10 Where would the power come from for Ο. those off-system sales? 11 Typically those would come from our own 12 Α. 13 generating fleet, so it would be excess energy from, 14 say, Sibley. When our customers were not using it, 15 we would sell it from Sibley or we would sell it from Jeffrey or -- primarily those two. 16 Sibley and Jeffrey are both owned by 17 Q. 18 Aquila? 19 Yes. Aquila has an ownership interest Α. in Jeffrey. Jeffrey is actually operated by 20 21 Weststar. 22 Ο. I've heard a little bit about them, too. 23 Aries, that is an LLC that is owned 50 percent by 24 Aquila, 50 percent by Calpine; is that correct? 25 Α. The equity in the facility, that's

1 correct.

2 Q. Okay.

And again, I believe it's an LLC, but we 3 Α. 4 can correct that if that's not the case. It's a 5 structure that is not recoursed back to Aquila, the parent. In other words, it is not -- there's no 6 recourse back to Aquila the parent. In other words, 7 8 there is debt against that facility of about \$190 million. The lenders have no recourse back to 9 10 Aquila corporate. Q. Other than what's been invested? 11 12 A. Other than what's been invested, that's 13 correct. 14 Do you know, does Aries LLC have Q. 15 employees? 16 Yes, it does. Α. 17 It does. And who are the managers of Q. Aries? Who are its board of directors? 18 19 The board is comprised of the owners, Α. which is a combination of employees from Aquila and 20 21 Calpine. 22 Q. Are you on the board of Aries? 23 A. No, I am not. 24 Q. Do you know who the members are of the board of Aries? 25

1 Α. In our case, Bob Paling has been on the 2 board for Aries, who's a senior vice president above 3 capacity resources. 4 That's it, just one member from Aquila? Ο. 5 There may be another individual at an Α. operating level. It's a fairly small board. 6 7 Small board? Q. 8 Α. Yes. 9 And then is it equal membership with Q. 10 Calpine? Yes, it is. 11 Α. So maybe a four-member board? 12 Q. 13 Α. No. 14 Or do you-all have an odd number to Q. break a tie in the event you disagree? 15 16 Α. It's four. 17 Can you give me just a general idea of Q. 18 the number of employees of Missouri Public Service? The way that we've structured the 19 Α. business, we have Missouri electric operations and 20 21 then we have support for the Missouri electric 22 operations, and that support is in the form of a call 23 center, which is centralized so that supports the 24 customers in all seven states, and then our corporate 25 costs --

1 Q. Maybe I need to rephrase the question. 2 As I look at the line 3 on that page 4 for pension expense, generally I want an idea of how many 3 4 employees or how you determined your pension expense for the two different companies. Is it based on 5 6 number of employees that flow through there? Since 7 you only have one corporate entity and you have 8 shared services, how do you determine the pension 9 expense for each subsidiary or each division? 10 It would be based upon direct charges to Α. the division. So, for example, a lineman in Sedalia 11 12 would be a direct charge to Missouri Public Service. An accountant at the corporate office, their cost 13 14 would be allocated. Okay. How many are allocated to MPS and 15 Ο. how many -- do you have a general idea? 16 Offhand, I would say the majority are 17 Α. 18 direct charged, but I don't have that number. 19 COMMISSIONER CLAYTON: Okay. I'm sure 20 we'll have an opportunity to talk about that sometime in the next year or however long this goes on. Thank 21 22 you very much. No further questions. 23 JUDGE JONES: Thank you, Commissioner 24 Clayton. At this time we'll have recross, and I'll 25 remind you all that recross is based on questions

1 from the Bench. I'll note for the record that City 2 of Kansas City, Missouri does not have cross, as he's been excused from this proceeding today. Missouri 3 4 Department of Revenue? 5 MS. WOODS: Your Honor, we don't have 6 any. 7 JUDGE JONES: Does not have any cross. 8 Sedalia Industrial Users Association and AG 9 Processing not present and I presume does not have 10 any cross. At this time, I'll ask if Federal 11 Executive Agencies has any recross? MR. PAULSON: No recross, your Honor. 12 JUDGE JONES: Thank you. And Public 13 14 Counsel? MR. MICHEEL: None, your Honor. 15 16 JUDGE JONES: And Staff of the 17 Commission? 18 MR. WILLIAMS: Thank you, Judge. 19 RECROSS-EXAMINATION BY MR. WILLIAMS: 20 Ο. I believe Commissioner Murray asked you a question about Case No. ER 2001-299. As I recall, 21 22 that was a case involving the Empire District 23 Electric Company where the issue of depreciation was 24 litigated. Are you familiar with that case at all? 25 A. I was thinking of the Missouri Public

1 Service case in 2000. I am aware of the Empire case, 2 yes. 3 There wasn't any settlement of Ο. depreciation in the Empire case, was there? 4 I'm not familiar enough with the case, 5 Α. 6 but I don't believe so. 7 Q. And Aquila's last rate case, which 8 involved what's currently its MPS service area, was ER-2001-672. Would you agree with me on that 9 10 representation? That sounds correct. I don't have the 11 Α. docket number in front of me. 12 And in that case there was a settlement 13 Ο. 14 between the parties that was approved by the Commission? 15 16 Α. That's correct. 17 Q. And wasn't that settlement basically a black box settlement where no statements were made on 18 19 the majority of the positions? 20 Α. Where there was no precedent set with that particular settlement? 21 22 Q. Well, in particular the issue of 23 depreciation. There was no agreement on the parties 24 as to how depreciation would be determined, but there 25 was agreement about what should happen to rates,

1 correct?

2 Α. There was an agreement of the rate impact, that's correct. 3 4 Ο. And the Commission approved that 5 agreement, did it not? 6 Α. Yes. If Aquila never removed any plant, 7 Q. 8 wouldn't the company reap a windfall if salvage is included in depreciation rates? 9 10 Α. I'm not sure that's the case. Presumably that would ultimately result in some type 11 12 of an overearning situation if it was earning at its allowed rate of return otherwise. 13 14 Do you know what Aquila's current Q. balance is in its depreciation reserve? 15 16 A. I don't have that number in front of me, 17 no. 18 Do you have any idea, even approximately Q. 19 ballpark? I know that our investment in Missouri, 20 Α. 21 our total investment is about \$1.2 billion. We have 22 about 900 million that's not been depreciated or 23 amortized, and then, depending on the capital 24 structure, maybe 50/50 would be our -- our structure 25 in terms of what the debt to equity is.

1 MR. WILLIAMS: No further questions. 2 JUDGE JONES: Thank you, Mr. Williams. No further questions. At this time, we'll have 3 4 redirect from Aquila. 5 MR. SWEARENGEN: I have no redirect. 6 Thank you. 7 JUDGE JONES: Thank you. You may step 8 down, Mr. Stamm, unless there are questions from the 9 Bench. 10 (No response.) JUDGE JONES: Okay. You may step down. 11 12 MR. SWEARENGEN: May Mr. Stamm be excused from these proceedings? 13 JUDGE JONES: Give me a moment to be 14 15 sure of that. In the meantime, can you stick around? THE WITNESS: Sure. 16 17 JUDGE JONES: Okay. Aquila, you may 18 call your next witness. 19 MR. SWEARENGEN: We would call Glenn 20 Keefe. 21 JUDGE JONES: Would you say and spell 22 your last name. 23 THE WITNESS: Glenn Keefe, G-l-e-n-n 24 K-e-e-f-e. JUDGE JONES: Thank you. Would you 25

1 raise your right hand, please.

2 (Witness sworn.) 3 JUDGE JONES: Thank you. 4 GLENN KEEFE testified as follows: 5 DIRECT EXAMINATION BY MR. SWEARENGEN: 6 Q. Mr. Keith, you have one piece of testimony in this proceeding; is that correct? 7 Α. That's correct. 8 9 Q. And it's surrebuttal testimony? 10 A. That's correct. 11 Q. And it's been marked as Exhibit 4. Are there any changes you need to make in that testimony 12 this afternoon? 13 14 A. One small change. 15 Q. Would you give us the page and line, 16 please? 17 Α. On page 2, line 2, where it says April 2003, that's 2002. 18 19 Thank you. And with that change, I Q. assume the rest of your responses are true and 20 21 correct? Α. 22 That's correct. 23 MR. SWEARENGEN: Thank you very much. I 24 would offer into evidence Exhibit 4 and tender the 25 witness.

JUDGE JONES: Are there any objections? 1 2 MR. WILLIAMS: No objection from Staff. 3 MR. PAULSON: No objection. 4 MR. MICHEEL: No. 5 MS. WOODS: No objection. JUDGE JONES: Thank you. Exhibit 4 is 6 admitted into the record. 7 8 (EXHIBIT NO. 4 WAS RECEIVED INTO 9 EVIDENCE.) 10 MR. SWEARENGEN: Thank you, Judge. JUDGE JONES: At this time we'll take 11 cross-examination from Public Counsel -- or Federal 12 Executive Agencies. 13 14 MR. PAULSON: I have no cross-examination, your Honor. 15 16 JUDGE JONES: We'll go on to Public 17 Counsel. 18 MR. MICHEEL: No. JUDGE JONES: And Staff of the 19 20 Commission? 21 MR. WILLIAMS: No questions. 22 JUDGE JONES: Are there any questions 23 from the Bench? 24 COMMISSIONER MURRAY: Thank you. 25 QUESTIONS BY COMMISSIONER MURRAY:

1 Q. I have a question on page 7 of your 2 testimony regarding the chart there, and it may be that I just haven't looked at it long enough to have 3 figured this out, but this is all public testimony, 4 right? This is not highly confidential numbers in 5 6 any way? 7 Α. No. For the Empire, you show 15.4 customers 8 Ο. 9 per square mile; is that right? 10 Α. Yes. 11 Q. And yet --You're probably on the right side. It's 12 Α. the difference of customer per employee, not customer 13 14 per square mile. Is that what you're looking at? Yes. I was looking at the customer per 15 Ο. square mile, the 15.4, and then the difference 16 17 customer per employee, I'm -- it hasn't been that 18 long since I read this, but I have forgotten. What 19 does the -- okay. The first line is the one that you're comparing everything else to; is that right? 20 21 Yes. The first set of blocks is Α. 22 territory in square miles, and it lists the 23 territories of all these companies. The second box 24 is the number of employees. The next box is the 25 number of customers. The next box is the customers

1 per square mile, which is the customers, of course, 2 divided by the employees. And then the next box is square miles per employee. The next box is customers 3 4 per employee, which would be the customers divided by 5 the employees. And the last one is a difference 6 which compares the customers per employee with Aquila, which is zero now because it's no difference 7 8 with Aquila, and the other companies. 9 COMMISSIONER MURRAY: Okay. I think I 10 just need to look at that longer because I can't -- I can't recall what my question was there when I 11 circled that number, but there was something that 12 looked strange to me about the Empire numbers in 13 14 comparison to the others. I don't think I have 15 anything else. Thank you. 16 JUDGE JONES: Commissioner Clayton? 17 COMMISSIONER CLAYTON: Thank you, Judge. 18 QUESTIONS BY COMMISSIONER CLAYTON: 19 Mr. Keefe, I want to apologize, first of Q. 20 all, because with all this testimony, I've somehow slipped through without getting ahold of yours. 21 22 Could you just briefly summarize what your 23 surrebuttal testimony's about? 24 Α. What I did was I looked at the four 25 major investor-owned utilities in the state of

1 Missouri, which is Aquila, Kansas City Power & Light, 2 Ameren and Empire, and based on the electrical system, which is customer density, load factor, all 3 4 of those things that involve the electrical system, we're trying to develop a model to say which company 5 6 should have the highest rates, which company should 7 have the next highest rates, et cetera, et cetera. 8 That particular model is based on, like 9 I said, the square miles per customer, the density of 10 that, also the transmission pole miles, also the load factor, which is very, very important, because a 11 company's load factor -- and Missouri Public Service 12 has the lowest load factor in the state -- is very 13 14 important to return on equity. For every 15 .8 percent -- for every one percent of load factor, it's a .8 return on equity, which is worth about 16 \$3 million to the net bottom line. 17 So if you look at Missouri Public 18 19 Service with their load factor of 47 percent versus, 20 let's say, a Kansas City Power & Light which has a much denser population, there's a huge difference 21 22 there on return on equity. It's also a huge 23 difference in cost. 24 If you look at transmission miles per 25 customer, a company that has more miles of

1 transmission per customer has to have higher rates to 2 have those customers pay for that same amount of line. And also if you look at it, too, you have to 3 4 look at the generation mix. As Mr. Stamm testified, we have a low load factor. We have a lot of peaking 5 6 generation because of that. And the customers with 7 the higher load factor can incorporate more base 8 load. 9 So what is the conclusion of your Q. 10 testimony? The conclusion is that, based on these 11 Α. facts of the electrical system, that the lowest cost 12 utility in the state should be Ameren, the second 13 14 lowest cost should be Kansas City Power & Light, the 15 third lowest cost should be Empire, and Aquila should be the highest. 16 17 Q. Okay. Based on --18 Α. 19 So basically your conclusion is that Q. 20 Aquila should have the highest rates in the state? Yes, based on the electrical system. 21 Α. 22 Q. Do you work for Aquila? 23 Okay. Would the 23 percent increase --24 would the 23 percent increase that's been requested 25 make you-all have the highest rates in the state?

1 A. Yes, it would. COMMISSIONER CLAYTON: Okay. Thank you. 2 3 No further questions. 4 JUDGE JONES: Thank you. Is there any 5 recross based on questions from the Bench? 6 MR. PAULSON: No questions. 7 MR. WILLIAMS: Staff has no recross. 8 MR. MICHEEL: No questions. 9 JUDGE JONES: Thank you. Is there any 10 redirect? MR. SWEARENGEN: No redirect, thank you. 11 And can this witness be excused? Put him on your 12 list if you would, please. 13 14 JUDGE JONES: I will. Thank you. This looks like a good time to break 15 before we move on to Aquila's next witness. So we'll 16 17 come back here at quarter 'til four. 18 (A BREAK WAS TAKEN.) 19 JUDGE JONES: We can go ahead and go on the record here. We have -- is Mr. Swearengen coming 20 21 back? 22 MR. COOPER: I'm here, your Honor. 23 JUDGE JONES: And is this Denny Williams 24 on the stand? 25 MR. COOPER: It is, your Honor.

1 JUDGE JONES: Mr. Williams, could you 2 say and spell your last name, please. 3 THE WITNESS: Dennis R. Williams. The 4 last name is spelled W-i-l-l-i-a-m-s. 5 JUDGE JONES: Will you please raise your 6 right hand. 7 (Witness sworn.) 8 JUDGE JONES: Thank you. Mr. Cooper? DENNIS WILLIAMS testified as follows: 9 10 DIRECT EXAMINATION BY MR. COOPER: Mr. Williams, is it your understanding 11 Q. that your rebuttal testimony has been marked as 12 Exhibit 7 for identification and that your 13 14 surrebuttal testimony has been marked as Exhibit 8 for identification? 15 16 A. Yes, it is. 17 Do you have any changes or corrections Q. 18 that need to be made to those pieces of testimony? 19 I have just three minor changes that Α. I'd like to make to my rebuttal testimony at page 15, 20 line 14, it says return of that investment. The 21 22 words should be "return on that investment." 23 Q. That's on page 15, line 14 of your 24 rebuttal? 25 A. That's correct.

1 Q. What's the second correction that you 2 need to make? 3 A. The second correction is on my rebuttal 4 at page 18, line 6; 20 should be changed to 24. 5 What is the third correction? Ο. 6 Α. My final correction is in the surrebuttal testimony at page 7, line 16. I did not 7 8 complete the quote of the Public Counsel witness. After the word "balances," it should say, comma, 9 10 property taxes and depreciation expenses. 11 Q. Are those all the changes you have? A. Yes, they are. 12 MR. COOPER: Your Honor, I would offer 13 into evidence Exhibits 7 and 8 and tender 14 Mr. Williams for cross-examination on the Accounting 15 16 Authority Order issue. 17 JUDGE JONES: Thank you. I suppose 18 there are no objections? 19 (No response.) JUDGE JONES: Exhibits 7 and 8 are 20 admitted into the record. 21 22 (EXHIBIT NOS. 7 AND 8 WERE RECEIVED INTO 23 EVIDENCE.) 24 JUDGE JONES: Mr. Williams, before I go 25 on, what was the second correction on the rebuttal

1 testimony again?

2 THE WITNESS: It was page 18, line 6. The number 20 should be changed to 24. 3 4 JUDGE JONES: Thank you. At this time we'll move to cross-examination. I'll note for the 5 6 record that the City of Kansas City is not present and did not intend to cross-examine the witness, as 7 8 is so with Missouri Department of Natural Resources. 9 We'll move on to Sedalia Industrial Energy Users 10 Association and AG Processing. Do you have cross-examination for Mr. Williams? 11 MR. CONRAD: We have no questions for 12 this witness on this issue. 13 14 JUDGE JONES: Thank you. And Federal 15 Executive Agencies? 16 MR. PAULSON: No questions, your Honor. 17 JUDGE JONES: Public Counsel? 18 MR. MICHEEL: Yes, your Honor. 19 CROSS-EXAMINATION BY MR. MICHEEL: 20 Q. Mr. Williams, would you agree with me that inclusion of the unamortized AAO balance in rate 21 22 base is necessary to permit MPS to recover its full 23 cost of investment in and repair of the Missouri 24 electric -- Missouri electric system for the ice 25 storm in 2002?

1 A. I would.

2 Q. And you state that at page 12, lines 11 and 13 of your rebuttal testimony; isn't that 3 4 correct? 5 That's correct. Α. 6 Q. Is it your belief that the AAO process is designed to allow a utility to recover its full 7 cost of investments and to make the utility whole 8 financially? 9 10 Α. I don't believe that the AAO process 11 guarantees that. 12 Well, then I'm -- explain to me your Q. statement on page 12, by not allowing the unamortized 13 14 balance in rate base, the company's penalized from 15 earning a reasonable return on its plant investment and the company is not financially made whole. 16 17 That's what you state; is that correct? 18 That is correct. Α. 19 And is it your testimony that if the Q. 20 Commission accepts the proposal made by Aquila, the company will be made financially whole? 21 22 Α. No. The proposal made by Aquila would 23 not allow the company to be made or the shareholders 24 to be made whole either. 25 Q. And you would agree with me that's not

1 the purpose of an AAO, is it?

2 A. I believe an AAO is intended to provide for extraordinary items -- recovery of extraordinary 3 items, recovery of and on. 4 5 To give the company an opportunity to Ο. 6 recover, isn't that correct, not a guaranteed 7 recovery? 8 Α. I would agree with that. 9 Would you agree with me in Case Q. 10 No. ER-97-394, the Commission's Report and Order is 11 silent with regard to the treatment of the Sibley rebuild AAO deferrals? 12 A. I don't recall, and I don't have a copy 13 14 of that order with me. MR. MICHEEL: Okay. May I approach the 15 witness, your Honor? 16 17 JUDGE JONES: Yes, you may, 18 Mr. Micheel. 19 BY MR. MICHEEL: 20 Ο. I'm going to hand you a copy of the Commission's Report and Order in ER-97-394 in the 21 22 matter of Missouri Public Service, a division of 23 UtiliCorp United. Mr. Williams, is that a copy of 24 the Commission's Report and Order in Case ER-97-394? 25 A. It appears to be.

1 Q. And could you point to me where the 2 Commission in ER-97-394, if anywhere, discusses recovery of AAO, the Sibley AAO deferrals? 3 It's a rather long document, but looking 4 Α. at the table of contents, I do not see AAO listed, so 5 6 I assume it was not an issue in that case. Well, I'm interested, because on page 16 7 Q. 8 of your rebuttal testimony you say, in the past four 9 rate proceedings involving MPS, and then you say, one 10 of them is ER-97-394, that recovery was recommended. And I'm asking you, did the Commission grant that 11 requested recovery? 12 I believe my statement was that Staff 13 Α. 14 had recommended recovery, and it not being an issue in the case apparently, I believe it didn't come to 15 the Commission for an Order. 16 17 So the Commission, as far as you know in Q. that particular case, didn't grant recovery 18 19 specifically; isn't that correct? I agree they did not specifically grant 20 Α. 21 or deny. 22 Ο. The next case that you have listed there 23 is ER-2001-672; is that correct? 24 Α. That is correct. 25 Q. And would you agree with me that that

1 case was a stipulated case with absolutely no mention 2 of the treatment of the Sibley rebuild deferrals from the AAO? 3 4 That is correct. The AAO was not an Α. 5 issue. 6 Q. And so with respect to that, there's no 7 Commission direction regarding recovery of that AAO 8 in that case; isn't that correct? 9 Α. That's correct. It was not an issue in 10 that case. 11 Q. Is it correct that you assert that in Case No. GR-98-140, the Missouri Gas Energy decision 12 that ruled against inclusion of the unamortized 13 balance in rate base is, quote, not a valid 14 comparison to the MPS ice storm deferral? 15 16 A. I'll agree to that. 17 And that's at page 16, lines 8 through Q. 18 21 of your rebuttal testimony; is that correct? That's correct. 19 Α. 20 Q. And the reason you say it is not a valid comparison is that in MPS's case, the costs incurred 21 22 were of an extraordinary nature; is that correct? 23 A. That is a difference, certainly. 24 Q. Does that mean that you believe that in 25 the MGE case, the costs that were deferred pursuant

1 to the AAO were not extraordinary in nature?

2 A. I believe they were different types of costs, as opposed to an act of God. 3 4 Ο. But were they extraordinary costs, that 5 was my question? 6 Α. I believe they were extraordinary costs, but different types of extraordinary costs. 7 8 Ο. So your statement at the bottom of 9 page 16, in MPS's case, the costs incurred were of an 10 extraordinary nature isn't relevant; isn't that 11 correct? A. Well, I believe that it is relevant, 12 perhaps not in the context that we're talking about 13 14 here, but any time that we have an AAO, I believe the 15 Commission -- one of the things they look at is 16 whether costs are extraordinary in nature or not. Q. Indeed, would you agree with me that any 17 cost that is deferred pursuant to an AAO must be an 18 19 extraordinary cost; is that correct? 20 Α. That has been the precedent of this Commission. 21 22 Ο. So to the extent that you claim that the 23 MGE costs weren't extraordinary, that's a distinction 24 without a difference; isn't that correct? A. Both entail extraordinary costs, 25

1 different types of extraordinary costs.

2 MR. MICHEEL: I need to get an exhibit marked, your Honor. I believe it will be 3 Exhibit 152, and I would identify it is the Order 4 5 Granting Application for Accounting Authority Order in Case EO-91-247. 6 7 (EXHIBIT NO. 152 WAS MARKED FOR IDENTIFICATION BY THE REPORTER.) 8 BY MR. MICHEEL: 9 10 Ο. Mr. Williams, do you have in front of you what's been marked for purposes of identification 11 12 as Exhibit 152? A. I do. 13 14 And does that appear to be the Q. Commission's Order Granting Application for 15 Accounting Authority Order in the St. Joe case? 16 17 Yes, it does. Α. 18 And could you confirm for me that that's Q. 19 the Report and Order that granted the Accounting Authority Order for St. Joe's automated mapping 20 facilities management system? 21 2.2 Α. That's correct. 23 Q. And in this case, we're calling that the 24 AMFM system? 25 Α. Correct.

1 Q. Very nifty. Would you agree with me --2 MR. MICHEEL: Well, let me move admission of Exhibit 152, your Honor. 3 4 JUDGE JONES: Are there any objections 5 to Exhibit 152? 6 MR. COOPER: No objection. 7 MR. CONRAD: No objection. 8 MR. PAULSON: No objection. 9 MR. MEYER: No objection. 10 JUDGE JONES: Hearing none, Exhibit 152 is received into the record. 11 (EXHIBIT NO. 152 WAS RECEIVED INTO 12 EVIDENCE.) 13 14 BY MR. MICHEEL: 15 Q. Could you turn to page 5 of that Order, sir? 16 17 Α. I'm there. 18 Q. Is it correct that the Commission in its Report and Order in EO-91-247 stated that the costs 19 deferred there would have to be amortized over a 20 six-year period; is that correct? 21 22 A. There's a statement here that says 23 pursuant thereto, St. Joseph Power & Light Company 24 may defer and accumulate labor costs, including 25 appropriate overheads and carrying costs associated

1 with the project, and to amortize the balance to the 2 appropriate transmission and distribution accounts over the same six-year period used to depreciate the 3 4 project's hardware and software cost. So it says that there's a six-year 5 Ο. 6 period; is that correct? 7 Α. That was the statement in this Order. 8 Are you aware of any Commission decision Ο. 9 that explicitly changed that six-year amortization 10 period? 11 It's my recollection that this Order Α. 12 used the six-year amortization period. What they did 13 was they derived an amount that was to be amortized, 14 and the amount that was used, the assumption was that the full cost would be amortized over six years. 15 16 Q. That's a nice answer, but I would ask that it be stricken. My question was, are you aware 17 of any Commission order that changed the six-year 18 19 amortization period from this order? 20 Α. Well, I just think -- I think we'd have 21 to clarify that it talks about accumulating labor 22 costs as well. I am not aware of any additional 23 order that changes any amortization period nor the 24 amortization amount. 25 Q. So the period which the costs that are

1 allowed to be deferred pursuant to that order, 2 Commission order, was a six-year period; is that correct? 3 May I take a moment to --4 Α. 5 Ο. Sure. 6 Α. -- read this? 7 Q. And, Mr. Williams, not to interrupt, but 8 Mr. Cooper pointed out that I've got an errant page 9 that somehow got attached, the last page with all the 10 numbers that should not be attached to the Order, and I apologize. Photocopying glitch. 11 12 MR. COOPER: Your Honor, can we have that page pulled from the Order that's been provided 13 14 to the court reporter? 15 MR. MICHEEL: I don't object to that. JUDGE JONES: That page will be pulled 16 from the exhibit provided to the court reporter. 17 18 MR. MICHEEL: I apologize for any 19 confusion that may have caused. 20 THE WITNESS: The Order does contain the statement that there will be a six-year period used 21 22 to depreciate -- or to amortize the balance, and I'm 23 aware of -- I am not aware of any other orders that 24 may or may not have impacted this. 25 BY MR. MICHEEL:

1 Q. So as far as you know, the six-year 2 period was what was ordered by the Commission; is that correct? 3 A. I believe the six-year period was 4 ordered based on the assumption of the costs that 5 6 would be incurred. 7 Q. And that order was issued on June 14th, 1991; is that correct? 8 A. That is correct. 9 10 Q. And what would six years from that date 11 be? A. Six years from June 14th, 1991 would be 12 June 14th, 1997. 13 14 Q. Thank you. Is it correct that St. Joe 15 Light & Power's last rate case as a separate regulated entity was ER-99-247? 16 17 A. I'm not aware of their last case. 18 MR. MICHEEL: May I approach the 19 witness? JUDGE JONES: You may. 20 21 BY MR. MICHEEL: 22 Q. Mr. Williams, I'm handing you what's 23 entitled order approving Stipulation & Agreement in 24 Case No. ER-99-247 in the matter of St. Joseph Light

& Power Company, and Case No. EC-98-553, the Staff of

1 the Commission versus St. Joe Light & Power. Could

2 you take a look at that, sir?

3 A. Yes.

Q. Does that appear to be a Commission
Report and Order approving a Stipulation & Agreement
in both a rate and complaint case relating to St. Joe
Light & Power Company?

8 A. It does.

9 Q. Does it also appear that that case was a 10 settled case?

11 A. Yes, it does.

Is it correct in that order, sir, that 12 Q. there's absolutely no mention of the treatment of any 13 14 AMFM costs in the Order approving the Stipulation & Agreement? 15 16 To verify that I'd have to review the Α. 17 Order, if you'll give me a moment. 18 I will, sir. Q. 19 I see no mention made of an Accounting Α. Authority Order for AMFM or any other item. 20 21 Okay. And I've attached a Stipulation & Q. 22 Agreement to that order. Do you see that there, sir? 23 Α. I have reviewed what. 24 Q. And have you reviewed paragraph 7 of the

25 Stipulation & Agreement that indicates that no party

1 had approved or acquiesced in any ratemaking

2 principle or any other method of cost determination; 3 is that correct? 4 That is correct. Α. 5 Now, if you would, turn to page 19 of Ο. 6 your rebuttal testimony, and I'm focusing on your last question and answer there at line 22 through 7 8 line 26. And there you state, what has the treatment 9 been in past rate proceedings of the unamortized AAO 10 balance of the AMFM system? Answer: In St. Joe's last rate case, Case No. ER-99-247, both the Staff 11 and St. Joe included the unamortized balance in rate 12 base. Is that correct? 13 14 That is correct. Α. But there is absolutely no recognition 15 0. that that was done in the Commission's last Report 16 17 and Order; isn't that correct? 18 No. I took that from the work papers Α. 19 that would have been --20 Ο. And my question was, there is no recognition of that in the Report and Order; isn't 21 2.2 that correct? 23 Α. My answer is the same, yes. 24 Q. And there's absolutely no recognition 25 that the parties in the Unanimous Stipulation &

1 Agreement included the unamortized balance of AAOs in 2 rate base; isn't that correct? 3 A. It does not appear to have been a matter 4 of disagreement. 5 That wasn't my question. In the Ο. 6 Stipulation & Agreement, is there any paragraph that indicates that the parties agreed to include the 7 unamortized AAO balance in rate base? 8 9 Α. There does not, nor does there appear to 10 be any number of issues that were agreed upon. So the Commission did not nor did the 11 Q. parties agree to specific AAO agreement in that case; 12 isn't that correct? 13 14 There is no specific indication in this Α. Order that there was agreement. 15 16 Q. Would you agree with me in that particular case that Public Counsel opposed the 17 18 inclusion of the AMFM costs in rates? A. I haven't reviewed OPC's testimony from 19 that case, but it is my belief that they did oppose 20 21 that. 22 Q. So you don't need to see any of the 23 testimony where we opposed that? 24 Α. No.

1 that case; isn't that correct?

2 Α. That is correct. Were you here when Commissioner Murray 3 Ο. 4 asked some questions of Mr. Stamm regarding what 5 reports and ord-- what stipulations and agreements 6 mean and their impact? I was in the room, yes. 7 Α. 8 Ο. And did you hear his answers to those 9 questions? 10 Α. I did. 11 Q. And did you hear him say that when there's a settled agreement, a matter that settled, 12 it's as if nothing had happened, that the parties 13 14 just live to fight another day? I heard that, and I agree. 15 Α. So it isn't -- I mean, it may be 16 Q. correct that in the Staff accounting schedules and in 17 18 St. Joe's accounting schedules in that case they 19 proposed that agreement, but that's not actually the treatment that occurred; isn't that correct? 20 21 That case was settled. Α. 22 Q. Would you agree with me that the AMFM 23 AAO issue was settled in St. Joe Light & Power's 24 previous rate case ER-93-41 and EC-93-252? 25 A. I have not reviewed those.

1 Q. Well, let me give you a chance to review 2 that. 3 MR. MICHEEL: May I approach the 4 witness? 5 JUDGE JONES: Yes, you may. 6 BY MR. MICHEEL: 7 Q. Let me hand you the Commission's Report and Order in Case No. ER-93-41 in the matter of 8 St. Joseph Light & Power and EC-93-252, Staff of the 9 10 Missouri Public Service Commission versus St. Joe 11 Light & Power, and ask you to turn to page 33 of that Order and look at the paragraph entitled settled 12 issues. 13 14 A. I have it. Q. And does that paragraph indicate that 15 16 the issue of AMFM AAOs was a settled issue? 17 A. It does. Q. Can I retrieve that, sir? 18 19 So in that case there was no explicit treatment of the AMFM issue; isn't that correct? 20 21 A. Not other than to say it was a settled 22 issue. 23 Q. Would you agree with me that St. Joe 24 Light & Power's last rate case after that was 25 ER-94-163?

1 A. I really don't have any knowledge of 2 St. Joe's last cases, but -- so I don't know. Q. Well, you've testified about a lot of 3 things that occurred in these rate cases, and I was 4 wondering if you took the time to review the report 5 6 and orders in those rate cases? 7 A. I have reviewed a number of report and orders, most of the recent ones. 8 9 Q. Okay. Well, let me ask you to look at 10 the Report and Order in Case No. ER-94-163. 11 MR. MICHEEL: If I may approach the witness? 12 13 JUDGE JONES: You may. BY MR. MICHEEL: 14 Q. I'm handing you the Report and Order in 15 Case No. ER-94-163 in the matter of St. Joseph Light 16 & Power for tariff sheets designed to increase 17 18 electric service and ask you to take a look at that. Was that a settled case? 19 A. There was a Stipulation & Agreement 20 21 filed. 22 Q. Well, could you read the Report and 23 Order. Does that indicate that it was a settled 24 case, sir? 25 A. It appears the stipulation and

3 Q. And have I attached the Stipulation & 4 Agreement there, sir? And there's a little yellow sticky on a particular paragraph. 5 6 Α. You have, and I found your yellow 7 sticky. 8 And would you agree with me that Q. 9 paragraph 7 of the Stipulation & Agreement 10 specifically disclaims any ratemaking principles 11 being agreed upon in that case? That is correct. 12 Α. Would you like to take the time to look 13 Ο. 14 at that Stipulation & Agreement to confirm that 15 there's absolutely no mention of the AMFM AAO recovery in that? 16 17 I see no mention of AMFM. Α. Would you agree with me there was been 18 Q. 19 no Commission Report and Order since St. Joe Light & Power received the AMFM AAO in 1991 that explicitly 20 authorized recovery of those costs? 21 22 Α. Unless there were other orders of which 23 I'm not aware, not to my knowledge. 24 Q. So you're unaware of -- I mean, I got 25 the waterfront on the St. Joe Light & Power rate

settlement was for the entire case, so it was a

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settled case.

1 cases, didn't I, since the AAO came out?

2 Α. It appears you did. I need to retrieve that. 3 Ο. So to date there's absolutely no 4 5 Commission ruling on the appropriate treatment of 6 those AMFM costs; isn't that correct? 7 Α. Other than approval of the overall 8 settlement. 9 And would you -- well, okay. Let me Q. 10 talk about your surrebuttal testimony a little bit here, Mr. Williams. If you could, on page 2 of your 11 surrebuttal testimony, you allege that customers 12 should bear the cost of events like ice storms 13 14 because customers have received the benefit of costs expended to restore service; is that correct? 15 16 Α. That is correct. 17 Is it your testimony that only customers Q. 18 received benefit of service restoration? 19 In general, the customers received the Α. 20 benefit. They certainly received the benefit of the incremental costs that were expended to restore 21 22 service. Now, the company certainly received a 23 benefit as well, in that the revenue stream that 24 those customers generate was restored to them once 25 they were put back in service.

1 Q. In other words, there's something in it 2 for the company to hook customers back up to their system since they sell a metered service, and if it's 3 4 not hooked up, the company's not getting any 5 revenues; isn't that correct? 6 Α. That would be correct, and you'd have to 7 do an analysis of the costs expended versus the 8 revenue stream to determine what that impact was. 9 Q. And you didn't do that analysis, did 10 you? 11 I have not done that analysis. Α. Q. You just indicated in your testimony 12 that the ratepayers received all the benefit; isn't 13 14 that correct? 15 A. The ratepayers received the benefit of the restoration of service. The company received the 16 17 benefit of restoration of the revenue stream, that's 18 correct. 19 So because both parties were benefiting, Q. 20 you would agree with me that both parties should 21 share the cost; isn't that correct? 22 Α. No. 23 Q. Why isn't that correct? 24 Α. I believe that the -- in provision of 25 service that the shareholder or the owner invests

1 cash into a business, and I think that -- I don't see 2 any difference in the cash that was expended to restore service, to repair lines to make sure that 3 4 the system was back into operating order. The shareholder expended \$14 million, and to exclude the 5 6 return on \$8 million of that, I don't think is 7 proper. But having said that, the company's last 8 application in this case does recognize the sharing 9 mechanism.

10 Let me give you this hypothetical. Ο. Let's talk about real competition, where you've got a 11 monopoly service territory like MPS and you're the 12 only game in town. Let's say there are two 13 14 individuals who are building widgets. Okay. And one 15 of the widget plants has some act of God occur and it's out of service, but the other widget plant is 16 still running. Can you make that assumption? 17 I can. 18 Α. 19 Let's say it's a fully competitive Q. 20 market. Can you make that assumption? 21 Α. T will. 22 Ο. Let's say they're each selling their 23 widgets for five cents. Okay. Can you make that 24 assumption? 25 Α. I will.

1 Q. Because the widget factory went down or 2 the one that went out of service, it lost a considerable amount of money, okay, just like MoPub 3 4 in this case. Can you make that assumption? 5 It's in terms of revenue stream? Α. 6 Q. Yes, sir. Isn't in cost to restore the 7 widget factory. 8 Α. Okay. I'll make that assumption. 9 And that's what would happen, isn't it? Q. 10 Yes. Α. That's not what would happen; you 11 Q. wouldn't have to fix the widget factory? 12 Well, you would, but what you're 13 Α. 14 assuming here is that the widget factory B has not already reserved for those costs, isn't in a 15 16 non-competitive or in a competitive environment. In 17 a non-regulated environment, those companies would 18 have reserved for unusual extraordinary items. 19 I see. So in the regulated environment, Q. you can always get the money from the customer, 20 there's no need for an emergency reserve, is that 21 22 your testimony? 23 Α. No, that's not my testimony. 24 Q. Did MoPub have an emergency reserve? 25 Α. My testimony is that in a regulated

1 industry, that that is not typically, at least in 2 Missouri, although there are states I believe where reserves are established for extraordinary items and 3 4 are built into rates. 5 Well, let me go back to my widget Ο. 6 factory example. Assume that the widget factory doesn't have a reserve. Can you do that, Widget 7 8 Factory B, the one that goes out? 9 Α. Yes. 10 Now, would Widget Factory B be able to Ο. 11 add the costs of making those widgets to its widgets to increase the cost to seven cents and remain 12 competitive with the widget factory that's making 13 14 widgets at five cents? A. I don't think that's a valid comparison. 15 That wasn't my question. Would they 16 Q. 17 remain competitive? 18 I can't make that assumption because I Α. 19 don't think it's a valid comparison. 20 Ο. Fair enough. Is it correct that you said at page 8 of your surrebuttal testimony that 21 22 deferred income taxes related to -- that you 23 discussed deferred income taxes related to MPS's 24 deferred AAO balances? 25 A. Could you give me the reference again?

Sure. I'm looking at page 8 of your 1 Q. 2 testimony, lines 4 through 10, where you discuss the deferred income taxes related to the MPS AAO 3 4 balances. 5 Α. Yes. 6 Q. Is it correct that you assert that no deferred taxes related to the 1990 or 1992 AAOs exist 7 8 because the tax benefits were, quote, flowed through to customers? 9 10 Α. That's correct. 11 Q. Are you aware of any Commission orders that authorized MPS to flow through those benefits to 12 customers? 13 14 A. No. I based that on the work papers that were filed or were used in the 1992 case, which 15 16 is the first case after both of these accounting 17 orders. 18 So you're unaware of any paragraph that Q. 19 authorized that flow through; is that correct? I'm not aware of any Commission order 20 Α. authorizing flow through. 21 22 Ο. Would you agree with me that you do not 23 believe that there should be a rate base offset 24 relating to deferred income taxes for these AAOs?

25 A. I would agree with you there should not

be a deferred tax offset, because there are no
 deferred taxes associated with those AAOs.

Q. Are you aware that the updated MPS Electric Schedule 2 filed in this proceeding notes an adjustment of \$3,190,470 to offset deferred taxes for AAOs?

A. I am aware of that. I'm aware that most of that pertains to the ice storm for which there are deferred taxes, and I'm aware that in putting together this case, that an error was made in assuming that there were deferred taxes associated with the 1990 and '92 case.

13 So basically what was done was the 14 unamortized balance for the 1990 and '92 AAOs were 15 multiplied times the tax rate, and for this filing 16 deferred taxes were assumed, but there were no 17 deferred taxes recorded on the books.

Q. So when we got the initial filing, there 18 19 were some deferred taxes related to those AAOs, but 20 you're claiming that was an error; is that correct? 21 Α. There was an error, yes. 22 Ο. And you're unable to point to any 23 Commission order that allowed MPS to flow through 24 those benefits; is that correct? 25 A. I can only point to work papers.

1 Q. Do you know if there's a regulatory 2 requirement to get Commission approval before you 3 flow through deferred income taxes? 4 Α. I do not know. 5 Do you know if there's an IRS Ο. 6 requirement for that? 7 I do not know. Α. 8 Ο. Would you agree with me in MPS Case No. ER-90-101 the Commission determined that deferred 9 10 income taxes related to AAOs should be used to reduce 11 rate base? 12 Could you give me the citation again? Α. O. ER-90-101. 13 14 Could you help me with that? What Α. company did that involve? 15 16 That involved a company by the name of Q. 17 Missouri Public Service. 18 And what was your question again, now? Α. 19 Would you agree with me in that case the Q. Commission, in a litigated case, determined that the 20 21 deferred income tax related to AAOs should be used to 22 reduce rate base? 23 Α. That well could be the case. 24 MR. MICHEEL: May I approach the 25 witness?

JUDGE JONES: Yes, you may.

2 BY MR. MICHEEL:

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Q. I'm going to hand you a copy of
ER-90-101, it's the Commission's Report and Order,
and ask you to look at page 30 there and read into
the record that paragraph.
A. The Commission finds that the deferred
income tax related to the AAO deferral, which is
included in deferred tax reserves, should be used to

9 included in deferred tax reserves, should be used to 10 reduce rate base as part of the process of setting 11 rates in this case, since that is the treatment 12 afforded deferred income taxes related to CWIP.

13 Q. And that was a contested case, was it 14 not?

15 A. It was.

So the treatment of using deferred 16 Q. income taxes to offset rate base is something the 17 18 Commission has approved in a litigated case relating to Missouri Public Service; isn't that correct? 19 In 1990. 20 Α. Are you aware of any litigated MPS cases 21 Q. 22 that changed that position?

A. No. I'm only aware of the work papers.
Q. But the work papers aren't a Commission
decision; isn't that correct?

1 A. That's correct.

2 Q. And you're unaware of any litigated MPS case that changed that; isn't that correct? 3 4 That's correct. My testimony is based Α. on the work papers and the tax -- what we record on 5 6 the books and records of our company. 7 Q. And when you say the work papers, you're 8 meaning Aquila's work papers, so Aquila's version of 9 what they wanted; is that correct? 10 I provided in response to a Data Request Α. 11 received rather late, that I provided today, the company work papers. I did rely on that. I believe 12 the Staff work papers show the same reconciliation 13 14 from that case. 15 Ο. Did you provide those to us? Α. I did not. 16 17 Are you related to Staff Witness Phil Q. 18 Williams? 19 I am not, nor am I related to Staff Α. 20 Attorney Nathan Williams. 21 MR. MICHEEL: Just wanted to clear that 22 up. Thank you for your time, Mr. Williams. 23 JUDGE JONES: Thank you, Mr. Micheel. 24 Are there questions from the Staff of the Commission? 25 MR. MEYER: Yes, there are, your Honor.

1 JUDGE JONES: You may proceed. CROSS-EXAMINATION BY MR. MEYER: 2 3 Good afternoon, Mr. Williams. Ο. Good afternoon. 4 Α. Mr. Williams, you noted in your rebuttal 5 Ο. 6 testimony on page 18, lines 8 through 10, that the company could not control the natural forces that led 7 to the ice storm, as well as the cost that resulted 8 9 from it to restore service to the ratepayers in the 10 most prudent and expeditious manner possible. Does 11 that sound correct from your testimony? What was the page again? 12 Α. It was page 18, lines 8 through 10. 13 Ο. 14 That's correct. Α. I presume you don't think that the 15 Ο. 16 ratepayers control the natural forces either, do you? 17 No, I don't. Α. But in this case, you would suggest that 18 Q. 19 the ratepayers should bear the full cost, including returns to the shareholders of something that was 20 completely out of their control? 21 22 Α. I believe similar to any other item, the 23 government raising postage stamp rates is outside the 24 customers' control, but I've never seen anyone 25 challenge recovery of postage stamp rates.

1 Q. You're aware, in fact, the Commission 2 has previously distinguished between acts of nature out of the control of both shareholders and 3 4 ratepayers involving expenses for maintenance and capital improvement type projects which certainly are 5 6 within the control of the utility when determining 7 whether to grant return on and return of expenses; is 8 that something that you would agree with? 9 I'm aware it's -- Accounting Authority Α. 10 Orders have been -- there have been a number of 11 Accounting Authority Orders that have discussed that. 12 And then that distinction that I just Q. talked about was referenced in your testimony and 13 other people's testimony as coming out of the 14 St. Louis Water Company case; is that correct? 15 That's correct. 16 Α. You noted that in your surrebuttal 17 Q. testimony, page 2, lines 22 to 23, that customers 18 19 received the benefits of the expenditures to repair 20 the system and to restore service after the ice storm; is that correct? 21 22 Α. That's correct. 23 Q. Is it accurate to say that maintenance 24 expenses and all prudently incurred expenses provide

a benefit to customers but generally are not included

25

1 in rate base?

2	A. Well, I think to answer that you have to
3	put that in context of how revenue requirement is
4	determined. You have a normal level of operating
5	expenses that is matched to a rate base and matched
6	to cost of capital at a point in time, and within
7	that normalized test year, those normal maintenance
8	costs, it's assumed that there is no extraordinary
9	items such as an ice storm.
10	So I guess I can't agree with you
11	entirely, because the extraordinary maintenance of an
12	ice storm, those those costs are different in that
13	the company shareholders have had to fund cash up
14	front to restore service, and it's not part of the
15	normalized level of maintenance that's included in
16	the rates.
17	Q. Isn't it inaccurate that when you note
18	on page 4 of your surrebuttal testimony that Aquila
19	will not be able to recover the deferred costs that
20	have already been amortized because of the regulatory
21	lag in getting the AAO in a rate case before the
22	Commission? That was on page 4 of your surrebuttal
23	testimony, and explain why that might be inaccurate.
24	A. You're saying that's not accurate. On

25 its face I believe it is accurate.

1 Q. Would you agree that if 1/5 of the 2 unamortized expenses gets built into the rates, which is in your position, and the rates then stay in 3 4 effect for five years, the shareholders would then recover all of the unamortized expenses? 5 6 Α. If the rates did stay in effect for five years, but again, I think you have to put that in the 7 8 context of the events, and an ice storm was something 9 that the company could not anticipate. So the 10 earliest -- it takes probably six months to put together a rate case. If you have an ice storm, the 11 earliest we put together a rate case, 6 months, 12 you've got 11 months for a procedure, 17 months. 13 14 Now, you could say you have that on the 15 tail end as well. The difference is that the Staff or any other intervenor, if it's material enough, 16 like it was to the company, the Staff and the 17 intervenor know in advance that that's going away. 18 19 So they certainly have the opportunity to eliminate that negative regulatory lag, if that's what we can 20 define it as. 21 22 Ο. And I just have a clarification. I'm 23 sorry. Let me move on. 24 You seem to discount several times in

24 Fou seem to discount several times in 25 your testimony that regulatory lag could actually

1 have positive effects for a utility. Do you believe 2 that, in fact, regulatory lag does only have negative consequences for a utility? 3 In times of declining costs, regulatory 4 Α. lag would have benefits for a utility. 5 6 Q. Does the fact that that AMFM AAO 7 referenced earlier, that only has a limited time to 8 run, will again be built into the rates under your 9 proposal support the proposition that there can 10 sometimes be regulatory lag that could benefit a 11 company? Again, in that instance, I think you 12 Α. have a matter of significance. You set rates at one 13 point in time, and yes, that amortization does go 14 away, I believe, in October of 2004 or some such 15 thing. I think the assumption is that there will be 16 costs that will replace that. You have an ongoing 17 normalized level of operating expense at the time 18

19 rates are put into effect.

20 Q. Just to clarify also, had Aquila paid 21 all of its bills and invoices associated with the ice 22 storm restoration effort at the time the ice storm 23 deferral amortization began in February of 2002? 24 A. That's a good point. There was probably 25 a 30-day lag or so before a number of those those

1 were paid. There was a lot of that, though, is --2 was incremental labor, and those would have been paid with only a two-week lag. 3 But you would agree with me that some of 4 Ο. those invoices may not have been paid until several 5 6 months later as well? 7 Α. I imagine that most of them would have 8 been paid within a month. There could have been some spillover beyond that point. 9 10 MR. MEYER: I have no further questions. Thank you. 11 JUDGE JONES: Thank you. At this time 12 we'll have questions from the Bench. Commissioner 13 14 Murray? COMMISSIONER MURRAY: Thank you. I 15 16 don't have very many. 17 QUESTIONS BY COMMISSIONER MURRAY: Good afternoon, Mr. Williams. 18 Q. 19 Good afternoon. Α. 20 Q. In your rebuttal -- yes, in your rebuttal testimony on page 11, you said that Staff 21 22 had provided no explanation as to why the ice storm 23 AAO should be treated any differently than MPS's 24 Sibley rebuild and Western Coal conversion AAO by not 25 including the unamortized balance in rate base. That 1 was part of your testimony; is that correct?

2 Α. That is correct. Then did you have an opportunity to 3 Ο. review Trisha Miller's, the Staff witness, testimony 4 5 that was filed on January 26th as well? 6 Α. I did. Did you understand her explanation there 7 Q. 8 of the difference in treatment of those type of AAOs? 9 I did, and I believe the main thrust of Α. 10 her testimony was the belief that the first two were capital in nature, where the ice storm was 11 maintenance in nature, was the gist of her testimony. 12 The fact is the ice storm was a -- the total was 13 14 about 14 million; 6 million of that capital, which by the way the company shareholders have already 15 experienced regulatory lag pertaining to that portion 16 17 because that won't be in rate base until these rates 18 from this case go into effect, and then the other 19 \$8 million, which were incremental operating 20 expenses.

But I guess I still failed to see the distinction. It's like if I went into a bank and I've got \$10, and I go to window -- to the left-hand window and they say, okay, we'll give you a return on that money, but I go to the right-hand window and

1 they say, we won't give you a return on that money.

2 the point is whether for accounting you
3 classify it as capital or maintenance. To me it
4 doesn't make a lot of difference. What makes the
5 difference is that the shareholders put up money up
6 front and have no way to earn a return on that money
7 that they provided.

8 Q. How would you distinguish that from the 9 ordinary expenses that the shareholders pay that are 10 not capitalized?

11 The ordinary expenses that the Α. shareholders pay are set based on a normalized level. 12 So the shareholders are -- the cash that they 13 14 provide, the rate base and capital structure is -- is all associated with that normalized level of expense 15 16 at one point in time, where these are extraordinary expenditures or extraordinary cash fusion over and 17 18 above the assumption for normalized rates.

19 Q. And is it your position that the 20 company -- that the shareholders should not share in 21 those types of extraordinary events that cause major 22 maintenance expenses?

A. It's my testimony that the company
already has shared and has -- and the way this -- the
accounting order works, the company has shared

1 40 percent already, over 40 percent actually, because 2 they have received no return on any of the \$14 million that they've expended, and they have --3 we have already expensed 40 percent of those charges 4 for which they will not have the opportunity to 5 6 recover. So in total, the company shareholders have already borne 50 to 60 percent of the ice storm. 7 8 Ο. Now, are you talking about the -- are 9 you talking about 40 percent of the capital, the 10 \$6 million in capital expenditures? No. I'm talking about 40 percent of the 11 Α. \$8 million. 12 But the capital expenditures will all 13 Ο. 14 be -- will earn a return on all of that; is that correct? 15 We ultimately will recover return on 16 Α. that. However, we've already been depreciating 17 18 \$6 million for two years, so we have suffered some 19 regulatory lag, and the -- there will not be an 20 opportunity for the shareholders to recover any 21 return on that. 22 Ο. And that's the case with any regulatory 23 lag, is it not? That is correct. 24 Α. 25 COMMISSIONER MURRAY: I believe that's

1 all I have. Thank you.

2 JUDGE JONES: Thank you. 3 Commissioner Clayton? 4 QUESTIONS BY COMMISSIONER CLAYTON: 5 Mr. Williams, my wife has an uncle named Ο. 6 Dennis Williams in Quincy, Illinois. Are you related to him? 7 8 Α. I am not. 9 Q. Close enough to -- you're close enough 10 to Quincy. I want to make sure I understand the 11 positions of the parties. Are you familiar with the 12 positions of Staff and OPC? 13 14 A. I am. Enough to discuss their positions? 15 Ο. 16 Α. I believe I can. 17 Q. I want to make sure that I understand, because we have a number of different issues and 18 19 parties vary on how we should treat these. We have for Missouri Public Service three separate Accounting 20 21 Authority Orders; one for the Sibley rebuild, one for 22 the Sibley conversion, and one for the 2002 ice 23 storm, correct? A. That's correct. 24 25 Q. Aquila is seeking a return of and a

1 return on for each of those three AAOs; is that

2 correct?

3 A. That is correct.

Okay. Staff's position is that Aquila 4 Ο. should be able to have a return of and a return on 5 6 each of those three except the extraordinary 7 maintenance expenses from the ice storm; is that 8 correct? That is correct. 9 Α. 10 Q. Okay. And what is the amount of money for the difference? 11 It's approximately \$727,000. 12 Α. 13 Q. And they agree that Aquila should -- or I say they. Staff believes that Aquila can receive a 14 return of that figure but not a return on? 15 That's correct. And as I understand it, 16 Α. that is also the OPC position on the ice storm. 17 Okay. Are Aquila and Staff in agreement 18 Q. 19 on the St. Joe Light & Power AMFM AAO? 20 Α. Yes, we are. 21 Q. So there's no disagreement with Staff on 22 that issue? 23 Α. That's correct. 24 Q. And can you explain what is, to the best 25 of your knowledge, OPC's position on the AMFM AAO?

1 Α. The OPC believes that AMFM should not be 2 included in rate base and that deferred exclusion from rate base is approximately a revenue requirement 3 4 of only about \$2,000. 5 So it's not that much money? Ο. 6 Α. No. In addition, the OPC believes there 7 should be no recovery of the amortization of that 8 AMFM, and it's \$45,000. 9 So they believe on both sides of that Q. 10 that it should be just completely disallowed? 11 Α. Yes. Okay. Can you give me an example with 12 Q. regard to the ice storm extraordinary maintenance 13 14 expenses, can you give me any examples where such an 15 extraordinary operating expense would be allowed to 16 have a return on that investments. Can you give me any other examples in recent memory? 17 I'm sorry. I was actually focused on 18 Α. 19 the dollar amount of another issue which we didn't cover and I missed your question. I'm sorry. 20 21 Q. Was it somebody else's question that you 22 were answering? 23 Α. No. I was anticipating another question 24 on the deferred taxes associated --25 Q. Well, why don't you answer the question

1 that you think I was going to ask? I don't want to 2 get you out of order.

There is -- there is another difference 3 Α. 4 between the company and the OPC, and that's the treatment of deferred taxes associated with the 5 6 Accounting Authority Orders. And there's actually 7 two issues within that. One, the company believes 8 that we have flowed through the 1990 and '92 AAOs so, 9 therefore, there is no deferred taxes to offset 10 against rate base. That's a difference. 11 Staff believes that there are deferred taxes associated with that that should be offset 12 against rate base. And I believe the impact of that 13 14 is about \$110,000. The final issue is, it's the company's 15 position that if this Commission should find that 16 there is no -- that the ice storm should not be 17 included in rate base --18 19 The maintenance expense specifically? Q. That's correct. -- that if that 20 Α. decision should be made, then also the deferred taxes 21 22 going against that ice storm should not be offset 23 against rate base. The OPC believes that, in 24 essence, you should have a negative rate base item as 25 a result of restoring the service, and that -- that's

1 closer to \$214,000 different.

2 Q. Mr. Williams, forgive me. It's late in the day and I had a baby that was up last night. Can 3 4 you help me understand the deferred taxes issue 5 associated with the ice storm? 6 Α. With the ice storm? 7 Q. That you just made reference to. 8 Yes. The company believes that the ice Α. storm, the maintenance costs should be allowed in 9 10 rate base and there should be --11 But if they are disallowed, explain to Q. me the deferred taxes component of that. 12 Okay. There are deferred taxes 13 Α. 14 associated with that. The company is allowed to 15 receive some tax benefits and defer those tax 16 benefits. The accounting entries are deferred tax expense, and you offset it with accumulated deferred 17 taxes. The assumption is typically with deferred 18 19 taxes that it's the customers that have provided 20 those funds and, therefore, they're treated as offsets to rate base, or another way of doing it is 21 22 using it as zero cost of capital. But in any event, 23 it's assumed that those come from the customer. 24 What the -- in my opinion, what the OPC 25 is saying is, well, the customer has provided

1 deferred tax benefits, they should get the money they 2 put up, but shareholders, you shouldn't get the money 3 you put up. 4 Q. Since this is the first issue in this case that we're working on, to get perspective, on 5 6 the \$727,000 figure that would be included in rate 7 base, --8 Α. Well, that's the revenue requirement 9 impact of the amount --10 That's the revenue requirement? Q. 11 Α. Yes. That's not the rate base amount? 12 Q. 13 A. That's correct. 14 Q. Okay. Are you able to determine what -how much that figure would impact an average 15 customer? 16 17 We could do some quick calculations. Α. 18 If you don't know the answer, that's Q. 19 fine? 20 Α. I don't offhand. 21 COMMISSIONER CLAYTON: I understand. I was told there would be no math either. I'll leave 22 23 it at that. Thank you very much. 24 JUDGE JONES: I just have a couple of 25 questions.

1 QUESTIONS BY JUDGE JONES:

2 Q. With the Sibley rebuild, how much is in issue with that particular project? 3 The revenue requirement of the Sibley 4 Α. rebuild is approximately \$285,000. 5 6 Q. And the company proposes how much of that go to rate base? 7 8 A. Well, again, that's the revenue 9 requirement impact. 10 Ο. I should ask you, how much is that -how much did that rebuild cost? 11 A. Give me just a second. The unamortized 12 13 portion that the company believes should be in rate 14 base is \$2,813,053. Q. And the same question for the Western 15 16 Coal conversion? 17 The number I gave you was both. I'm Α. sorry. I can break that number into two. I combined 18 19 them because they occurred at approximately the same 20 time. The 1990 Sibley rebuild in Western Coal, is \$1,391,872, and the 1992 AAO, the unamortized portion 21 22 is \$1,421,181. 23 Q. And lastly that same question with 24 regard to the ice storm? 25 A. I believe all I have here is the revenue 1 requirement impact.

2 Q. I heard you earlier mention a figure of \$14 million that was divided into 6 and 3 4 8 million? 5 Right. 8.2 million is approximately the Α. 6 total of the AAO, but that has been amortized over for two years. So it's about 60 percent of the 7 8 amount. 9 JUDGE JONES: Okay. Thank you, 10 Mr. Williams. 11 COMMISSIONER CLAYTON: I'm trying to reconcile a number of documents that are up here, and 12 I'm looking at the correction sheet that Staff filed, 13 14 corrections to reconciliation filed with Staff's 15 statement of position. Do you-all have a copy of 16 that? 17 MR. MEYER: I do not personally have 18 one. I'm sorry, no. 19 COMMISSIONER CLAYTON: You don't. I'm sorry. On -- it's Appendix A1, it has OPC issues and 20 on line 30 it says, eliminate Sibley AAOs from rate 21 2.2 base. 23 MR. MEYER: Yes. It does say that. 24 COMMISSIONER CLAYTON: Do you recognize 25 that? Okay. I just wanted to clarify, and this -- I

1 may have to wait for other witnesses, I want to make 2 sure. FURTHER OUESTIONS BY COMMISSIONER CLAYTON: 3 4 Mr. Williams, have you had a chance to Ο. 5 see that document? 6 Α. Yes. 7 Q. It was my understanding that OPC had the 8 same position on the Sibley AAO. Was I mistaken as I wrote that down? 9 10 A. Same position as us? 11 Q. I believe it says Staff, yeah, Staff and the company. It's 285,000. You may not have that 12 document. I believe I can find it for you. Just a 13 14 second. MR. COOPER: Commissioner, could I hand 15 that document to Mr. Williams? Would that be 16 17 helpful? 18 JUDGE JONES: Yes. 19 COMMISSIONER CLAYTON: I just want to make sure that I have this reconciled. We've got all 20 these documents, all these pleadings filed, and I 21 22 want to make sure they match up. If they don't, then 23 I'll ask questions of Staff witnesses when we get to 24 them, but --THE WITNESS: There is a difference. 25

1 Ted Robertson in his direct testimony has recommended 2 that the unamortized deferred balance for the Sibley Western Coal conversions at page 12 of his direct 3 4 testimony, each recommended that they not be included as an addition in the determination of rate base. So 5 6 that's the 285,000 that you're seeing, is the 7 exclusion of the Sibley AAOs from rate base. 8 BY COMMISSIONER CLAYTON: 9 Q. Is that the Sibley rebuild or the Sibley 10 conversion? They both went together really. They 11 Α. were done over a period of six years. 12 13 Ο. And it's a total of 285 between the two 14 of them? 15 Α. Yes. All right. That's where I was -- so the 16 Q. OPC has a different opinion on the AMFM for St. Joe 17 Light & Power and on the 285,000 on Missouri Public 18 19 Service? That's correct. OPC believes none of 20 Α. the AAOs should be afforded rate base treatment. 21 22 COMMISSIONER CLAYTON: Okay. Thank you 23 very much. Sorry for the delay. 24 JUDGE JONES: It's a little after five, 25 so we're going to stop and continue tomorrow. As I

287

told you-all, there's a presentation going to occupy this room tomorrow, so I suggest you probably want to be here at about 9:30. It could run past 9:30, but 9:30 is the best information I can give you at this time. With that, we'll go off the record. We'll continue with the recross tomorrow. WHEREUPON, the hearing of this case was recessed until February 24, 2004.

INDEX

Ŧ		
2	Opening Statement by Mr. Swearengen	55
3	Opening Statement by Mr. Williams Opening Statement by Mr. Coffman	77 82
0	Opening Statement by Mr. Conrad	91
4	Opening Statement by Mr. Paulson	97
5	Opening Statement by Ms. Woods Opening Statement by Mr. Comley	99 101
J	opening statement by Mi. Comiey	IUI
6		
7	AQUILA'S EVIDENCE	
8	KEITH STAMM Direct Examination by Mr. Swearengen	104
9	Cross-Examination by Mr. Micheel	105
10	Cross-Examination by Mr. Paulson Cross-Examination by Mr. Williams	147 150
ΙU	Questions by Commissioner Murray	211
11	Questions by Commissioner Clayton	216
1.0	Recross-Examination by Mr. Williams	228
12	GLENN KEEFE	
13	Direct Examination by Mr. Swearengen	232
	Questions by Commissioner Murray	233
14	Questions by Commissioner Clayton	235
15	DENNIS WILLIAMS	
1 C	Direct Examination by Mr. Cooper	239
16	Cross-Examination by Mr. Micheel Cross-Examination by Mr. Meyer	241 268
17	Questions by Commissioner Murray	274
	Questions by Commissioner Clayton	278
18	Questions by Judge Jones Questions by Commissioner Clayton 286	283
19	Questions by commissioner clayton 200	
20		
21		
22		
23		
24		
25		
20		

```
EXHIBITS INDEX
```

1

2 MARKED REC'D EXHIBIT NO. 1 Direct Testimony of Keith Stamm 55 104 3 EXHIBIT NO. 2 4 Rebuttal Testimony of Keith Stamm 55 104 5 EXHIBIT NO. 3 Surrebuttal Testimony of Keith 6 Stamm 55 104 EXHIBIT NO. 4 7 Surrebuttal Testimony of Glenn 55 233 8 Keefe EXHIBIT NO. 5 9 Direct Testimony of Phillip 10 Williams 55 EXHIBIT NO. 6 11 Rebuttal Testimony of Phillip Williams 12 55 13 EXHIBIT NO. 7 Rebuttal Testimony of Dennis Williams 55 240 14 15 EXHIBIT NO. 8 Surrebuttal Testimony of Dennis Williams 55 240 16 EXHIBIT NO. 9 17 Direct Testimony of Lisa 55 18 Starkebaum 19 EXHIBIT NO. 10 Direct Testimony of Trisha Miller 55 20 EXHIBIT NO. 11 Rebuttal Testimony of Trisha 21 Miller 55 22 EXHIBIT NO. 12 23 Surrebuttal Testimony of Trisha Miller 55 24 EXHIBIT NO. 13 25 Direct Testimony of Ted Robertson 55

1 EXHIBIT NO. 14 Rebuttal Testimony of Ted 2 Robertson 55 EXHIBIT NO. 15 3 Surrebuttal Testimony of Ted 4 Robertson 55 EXHIBIT NO. 16 5 Direct (L&P) Testimony of 6 Beverlee Agut 55 7 EXHIBIT NO. 17 Direct (MPS/L&P) Testimony of 8 Beverlee Agut 55 9 EXHIBIT NO. 18 Rebuttal Testimony of Beverlee 10 55 Agut EXHIBIT NO. 19 11 Surrebuttal Testimony of Brett 55 12 Carter EXHIBIT NO. 20 13 Direct Testimony of Lisa Kremer 55 14 EXHIBIT NO. 20HC 15 Direct Testimony of Lisa Kremer Highly Confidential 55 16 EXHIBIT NO. 21 Rebuttal Testimony of Lisa Kremer 17 55 EXHIBIT NO. 22 18 Direct Testimony of James Ketter 55 19 EXHIBIT NO. 23 20 Direct Testimony of Eric Watkins 55 21 EXHIBIT NO. 24 Rebuttal Testimony of Eric Watkins 55 22 EXHIBIT NO. 25 23 Surrebuttal Testimony of Eric Watkins 55 24

25

1 EXHIBIT NO. 26 Rebuttal Testimony of Amanda 2 McMellen 55 EXHIBIT NO. 27 3 Surrebuttal Testimony of Amanda McMellen 55 4 EXHIBIT NO. 28 5 Direct Testimony of Hong Hu 55 6 EXHIBIT NO. 29 55 7 Surrebuttal Testimony of Hong Hu 8 EXHIBIT NO. 30 Direct (L&P) Testimony of Richard 9 Clayburn 55 10 EXHIBIT NO. 31 Direct (MPS/L&P) Testimony of 11 Richard Clayburn 55 EXHIBIT NO. 32 12 Direct Testimony of Lesley Preston 55 13 EXHIBIT NO. 33 Surrebuttal Testimony of Lesley 14 55 Preston 15 EXHIBIT NO. 34 Direct (L&P) Testimony of Randall 16 Erickson 55 17 EXHIBIT NO. 35 Direct (MPS/L&P) Testimony of 18 Randall Erickson 55 19 EXHIBIT NO. 36 20 Direct (MPS/L&P) Testimony of Stephanie Murphy 55 21 EXHIBIT NO. 37 22 Direct (L&P) Testimony of Stephanie Murphy 55 23 EXHIBIT NO. 38 24 Direct Testimony of Davis Rooney 55 25

1 EXHIBIT NO. 39 Rebuttal Testimony of Davis Rooney 55 2 EXHIBIT NO. 40 Surrebuttal Testimony of Davis 3 55 Rooney 4 EXHIBIT NO. 41 5 Direct Testimony of Steve Traxler 55 6 EXHIBIT NO. 42 Rebuttal Testimony of Steve 7 Traxler 55 8 EXHIBIT NO. 43 Surrebuttal Testimony of Steve 55 9 Traxler 10 EXHIBIT NO. 44 Rebuttal Testimony of Jon Empson 55 11 EXHIBIT NO. 45 12 Surrebuttal Testimony of Jon 55 Empson 13 EXHIBIT NO. 46 14 Direct Testimony of Ronald Klote 55 15 EXHIBIT NO. 47 Rebuttal Testimony of Ronald Klote 55 16 EXHIBIT NO. 48 Surrebuttal Testimony of Ronald 17 55 Klote 18 EXHIBIT NO. 49 19 Direct Testimony of James Dittmer 55 20 EXHIBIT NO. 50 Rebuttal Testimony of James 21 55 Dittmer 22 EXHIBIT NO. 51 Surrebuttal Testimony of James 23 Dittmer 55 24 EXHIBIT NO. 52 Direct Testimony of Charles 25 Hyneman 55

1 EXHIBIT NO. 53 Surrebuttal Testimony of Charles 2 Hyneman 55 EXHIBIT NO. 53HC 3 Surrebuttal Testimony of Charles Hyneman, Highly Confidential 4 55 5 EXHIBIT NO. 54 Direct (MPS/L&P) Testimony of 6 Matt Tracy 55 EXHIBIT NO. 55 7 Direct Testimony (L&P) of Matt 8 55 Tracy 9 EXHIBIT NO. 56 Rebuttal Testimony of Matt Tracy 55 10 EXHIBIT NO. 57 Direct Testimony of James Busch 55 11 EXHIBIT NO. 58 12 Rebuttal Testimony of James Busch 55 13 EXHIBIT NO. 59 Surrebuttal Testimony of James 14 Busch 55 15 EXHIBIT NO. 60 Rebuttal Testimony of Max Sherman 55 16 EXHIBIT NO. 61 17 Surrebuttal Testimony of Max 55 18 Sherman 19 EXHIBIT NO. 62 Rebuttal Testimony of Frank 20 DeBaker 55 21 EXHIBIT NO. 63 Surrebuttal Testimony of Frank 22 DeBaker 55 23 EXHIBIT NO. 64 Direct Testimony of Mark 24 Oligschlaeger 55 25 EXHIBIT NO. 64HC

```
1
          Oligschlaeger, Highly Confidential 55
 2
    EXHIBIT NO. 65
          Rebuttal Testimony of Mark
 3
                                            55
          Oligschlaeger
 4
    EXHIBIT NO. 66
 5
          Surrebuttal Testimony of Mark
                                            55
          Oligschlaeger
 6
    EXHIBIT NO. 66HC
          Surrebuttal Testimony of Mark
7
          Oligschlaeger, Highly Confidential 55
 8
    EXHIBIT NO. 67
 9
         Direct Testimony of Cary
                                            55
         Featherstone
10
    EXHIBIT NO. 67HC
          Direct Testimony of Cary
11
          Featherstone, Highly Confidential 55
12
    EXHIBIT NO. 68
13
         Rebuttal Testimony of Cary
                                            55
         Featherstone
14
    EXHIBIT NO. 68HC
15
          Rebuttal Testimony of Cary
          Featherstone, Highly Confidential 55
16
    EXHIBIT NO. 69HC
          Surrebuttal Testimony of Cary
17
                                            55
          Featherstone
18
    EXHIBIT NO. 70
19
         Direct Testimony of Alan Bax
                                              55
20
    EXHIBIT NO. 71
          Surrebuttal Testimony of Alan Bax
                                              55
21
    EXHIBIT NO. 72
22
          Direct Testimony of Dana Eaves
                                              55
23
    EXHIBIT NO. 73
          Rebuttal Testimony of Dana Eaves
                                              55
24
25
```

1 EXHIBIT NO. 74 Surrebuttal Testimony of Dana 2 Eaves 55 EXHIBIT NO. 75 3 Rebuttal Testimony of Phillip 55 4 Beyer EXHIBIT NO. 76 5 Rebuttal Testimony of Matthew 6 Daunis 55 EXHIBIT NO. 77 7 Direct Testimony of Anita Randolph 55 8 EXHIBIT NO. 78 9 Surrebuttal Testimony of Anita 55 Randolph 10 EXHIBIT NO. 79 Direct Testimony of Robert Jackson 55 11 EXHIBIT NO. 80 12 Direct Testimony of Donald Murry 13 (L&P) 55 EXHIBIT NO. 81 14 Direct Testimony of Donald Murry 15 (MPS/L&P) 55 EXHIBIT NO. 82 16 Rebuttal Testimony of Donald Murry 55 17 EXHIBIT NO. 83 Surrebuttal Testimony of Donald 18 55 Murry 19 EXHIBIT NO. 84 20 Rebuttal Testimony of Susan Abbott 55 21 EXHIBIT NO. 85 Surrebuttal Testimony of Susan 22 Abbott 55 23 EXHIBIT NO. 86 Rebuttal Testimony of John Reed 55 24 EXHIBIT NO. 87 25 Surrebuttal Testimony of John Reed 55

1 EXHIBIT NO. 88 Direct Testimony of David Murray 55 2 EXHIBIT NO. 89 3 Rebuttal Testimony of David Murray 55 4 EXHIBIT NO. 90HC 5 Surrebuttal Testimony of David Murray, Highly Confidential 55 6 EXHIBIT NO. 91 7 Direct Testimony of Vern Siemek 55 8 EXHIBIT NO. 92 Rebuttal Testimony of Vern Siemek 55 9 EXHIBIT NO. 93 Surrebuttal Testimony of Vern Siemek 55 10 EXHIBIT NO. 94 11 Rebuttal Testimony of Janis Fischer 55 12 EXHIBIT NO. 95 13 Rebuttal Testimony of Ryan Kind 55 EXHIBIT NO. 95HC 14 Rebuttal Testimony of Ryan Kind 15 Highly Confidential 55 EXHIBIT NO. 96 16 Surrebuttal Testimony of Ryan Kind 55 17 EXHIBIT NO. 97 18 Surrebuttal Testimony of Robert 55 Stevens 19 EXHIBIT NO. 98 20 Direct Testimony (L&P) of Ronald White 55 21 EXHIBIT NO. 99 Direct Testimony (MPS/L&P) Ronald White 55 22 EXHIBIT NO. 100 23 Rebuttal Testimony of Ronald White 55 24 EXHIBIT NO. 101 Direct Testimony of Rosella Schad 55 25

1 EXHIBIT NO. 102 Surrebuttal Testimony of Rosella Schad 55 2 EXHIBIT NO. 103 Surrebuttal Testimony of Rosella Schad 55 3 EXHIBIT NO. 104 4 Direct Testimony of Jerry Boehm 55 5 EXHIBIT NO. 105 6 Rebuttal Testimony of Jerry Boehm 55 EXHIBIT NO. 106 7 Surrebuttal Testimony of Jerry Boehm 55 8 EXHIBIT NO. 107 9 Direct Testimony of John Browning 55 10 EXHIBIT NO. 108 Rebuttal Testimony of John Browning 55 11 EXHIBIT NO. 109 Surrebuttal Testimony of John Browning 55 12 13 EXHIBIT NO. 110 Rebuttal Testimony of Joseph O'Donnell 55 14 EXHIBIT NO. 111 15 Rebuttal Testimony of James Okenfuss 55 EXHIBIT NO. 112 16 Direct Testimony of Tim Nelson 55 17 EXHIBIT NO. 113 55 18 Direct Testimony of Leon Bender 19 EXHIBIT NO. 114 Rebuttal Testimony of Leon Bender 55 20 EXHIBIT NO. 115 Surrebuttal Testimony of Leon Bender 21 55 22 EXHIBIT NO. 116HC Direct Testimony of David Elliott 55 23 EXHIBIT NO. 117HC 24 Rebuttal Testimony of David Elliott 55 25

1 EXHIBIT NO. 118 Surrebuttal Testimony of David Elliott 55 2 EXHIBIT NO. 119 Direct Testimony of Graham Vesely 55 3 4 EXHIBIT NO. 120HC Rebuttal Testimony of Graham Vesely 5 55 6 EXHIBIT NO. 121 Surrebuttal Testimony of Graham Vesely 55 7 EXHIBIT NO. 122 Direct Testimony of William Harris 55 8 EXHIBIT NO. 123 9 Direct Testimony of Janice Pyatte 55 10 EXHIBIT NO. 124 Direct Testimony of Janice Pyatte 55 11 EXHIBIT NO. 125 12 Rebuttal Testimony of Janice Pyatte 55 13 EXHIBIT NO. 126 Surrebuttal Testimony of Janice Pyatte 55 14 EXHIBIT NO. 127 15 Direct Testimony of Maurice Brubaker 55 16 EXHIBIT NO. 128 Direct Testimony of Richard Campbell 17 55 EXHIBIT NO. 129 18 Rebuttal Testimony of Richard Campbell 55 19 EXHIBIT NO. 130 20 Direct Testimony of Dennis Patterson 55 21 EXHIBIT NO. 131 Direct Testimony of William McDuffy 55 22 EXHIBIT NO. 132 23 Rebuttal Testimony of William McDuffy 55 24 EXHIBIT NO. 133 Surrebuttal Testimony of William 25 McDuffy 55

1 EXHIBIT NO. 134 Surrebuttal Testimony of Kwang Choe 55 2 EXHIBIT NO. 135 Surrebuttal Testimony of Michael 3 55 Proctor 4 EXHIBIT NO. 136 5 Surrebuttal Testimony of James Watkins 55 6 EXHIBIT NO. 137 Direct Testimony of Lisa Starkebaum 55 7 EXHIBIT NO. 138 Direct Testimony of Amanda McMellen 55 8 EXHIBIT NO. 139 9 Surrebuttal Testimony of Matt Tracy 55 10 EXHIBIT NO. 140 Direct Testimony of James Busch 11 55 EXHIBIT NO. 141 12 Surrebuttal Testimony of Cary 13 Featherstone 55 EXHIBIT NO. 142 14 Direct Testimony of Susan Brown 55 15 EXHIBIT NO. 143 Direct Testimony of Robert Stevens 16 55 EXHIBIT NO. 144 17 Staff Accounting Schedules 55 18 EXHIBIT NO. 145 19 Errata Sheet to Direct Testimony of 55 Cary Featherstone 20 EXHIBIT NO. 146 Corrected Schedule, Schad Surrebuttal 55 21 22 EXHIBIT NO. 147 Portions of UtiliCorp United, Inc.'s 23 1991 Annual Report 107 108 24 EXHIBIT NO. 148 Public Counsel Data Request 5007 109 110 25

```
1 EXHIBIT NO. 149
        Public Counsel Data Request 5008 110 111
2
    EXHIBIT NO. 150
 3
        CFTC Docket No. 0408
                                       137 138
 4
    EXHIBIT NO. 151
       Data Request Response 164 166
 5
    EXHIBIT NO. 152
 6
        Order Granting Application for
        Accounting Authority Order in
7
        Case E0-91-247.
                                         247 248
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
```