BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Application)	Docket No:
of Rocky Mountain Power for)	08-035-38
Authority to Increase its Retail)	
Electric Utility Service Rates)	
in Utah and for Approval of its)	
Proposed Electric Service)	
Schedules and Electric Service)	
Regulations.)	

TRANSCRIPT OF HEARING PROCEEDINGS

TAKEN AT:	Public Service Commission 160 East 300 South, Room 403 Salt Lake City, Utah
DATE:	October 28, 2008
TIME:	9:08 a.m.
REPORTED BY:	Kelly L. Wilburn, CSR, RPR

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OCTOBER 28, 2008 1 9:08 A.M. PROCEEDINGS 2 3 CHAIRMAN BOYER: Good morning everyone. This 4 is the time and place set for hearing of issues 5 related to the test period in Docket No. 08-035-38, б captioned: In the Matter of the Application of Rocky 7 Mountain Power for Authority to Increase Its --8 Increase Its Retail Electric Utility Service Rates in 9 Utah and For Approval of Its Proposed Electric Service 10 Schedules and Electric Service Regulations. We have had an informal discussion before 11 12 going on the record and decided to proceed with a 13 panel type of approach, hearing brief summaries from 14 each of the witnesses of all the parties, then giving 15 the witnesses an opportunity each to respond to the, to the testimony given by the, the other witnesses in 16 17 the case. 18 Cross examination -- and then the Commission 19 could ask questions as well. And then cross examination would ensue. And then we'll reserve a 20 21 little time for legal argument. So with that 22 background and that process identified, let's take appearances for the record. Beginning with the 23 24 Company. 25 MS. McDOWELL: Thank you, Chair Boyer. This

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 is Katherine McDowell here on behalf Rocky Mountain Power. With me today is Yvonne Hogle with Rocky 2 3 Mountain Power. 4 CHAIRMAN BOYER: Very well. Welcome back, 5 Ms. McDowell. б MS. McDOWELL: Thank you. 7 CHAIRMAN BOYER: Ms. Schmid? 8 MS. SCHMID: Patricia E. Schmid with the 9 Attorney General's Office, representing the Division 10 of Public Utilities. CHAIRMAN BOYER: Thank you, Ms. Schmid. 11 12 Mr. Proctor? 13 MR. PROCTOR: Paul Proctor on behalf of the Committee of Consumer Services. 14 15 CHAIRMAN BOYER: Mr. Reeder? MR. REEDER: Good morning. I'm Robert 16 Reeder, appearing for a group of industrial customers 17 18 whose names are on this record and are known on this 19 record as UIEC. CHAIRMAN BOYER: And Mr. Dodge? 20 21 MR. DODGE: Gary Dodge on behalf of the UAE 22 Intervention Group. CHAIRMAN BOYER: Very well. So I thought 23 24 we'd proceed with the Company witnesses, move to the 25 Division, the Committee, UIEC, and UAE, in that order.

1 Ms. McDowell, you have the floor.

2 MS. McDOWELL: Thank you, Chairman Boyer. We 3 have two witnesses to present today. Our first 4 witness that we will present is Mr. Jeff Larsen. So 5 Mr. Larsen has filed rebuttal testimony. б And Mr. Larsen, do you have that testimony? 7 MR. LARSEN: Yes, I do. 8 MS. McDOWELL: Do you have any changes --9 CHAIRMAN BOYER: Oh, I beg your pardon. And since we're doing a panel why don't we swear all of 10 the witnesses --11 12 MS. McDOWELL: All right. CHAIRMAN BOYER: -- and then we won't have to 13 14 interrupt. If everyone is here. 15 MR. REEDER: Can we have a break and move our witnesses to the front? 16 CHAIRMAN BOYER: I think everyone is here. 17 There's Mr. Higgins in the back. 18 19 (The witnesses were sworn as a group.) CHAIRMAN BOYER: Back to you Ms. McDowell. 20 MS. McDOWELL: Thank you. 21 22 DIRECT EXAMINATION OF JEFF LARSEN BY MS. McDOWELL: 23 24 Q. And back to you, Mr. Larsen. Do you have the 25 testimony that you prepared in this proceeding?

1 A. Yes, I do.

2 Q. Do you have any changes or corrections to 3 that testimony?

A. No, I do not.

5 Q. If I were to ask you the questions that are 6 set forth in that testimony today would your answers 7 be the same?

8 A. Yes, they would.

25

9 MS. McDOWELL: So we would go ahead and offer 10 Mr. Larsen's testimony on test period -- Rocky 11 Mountain Power's Test Period Exhibit 1, I believe is 12 the convention. So we'd offer that. And then 13 Mr. Larsen is available to provide a summary of that 14 testimony.

15 CHAIRMAN BOYER: Very well. Are there any 16 objections to the admission of Mr. Larsen's direct 17 testimony being admitted into evidence? Seeing none, 18 it is admitted into evidence.

19 (Exhibit No. RMP TP 1 was admitted.)

20 MR. LARSEN: Chairman Boyer, Commissioners 21 Campbell and Allen, it's a pleasure to be here today 22 to present the Company's view of test period for its 23 current rate case, commonly known as the 2008 General 24 Rate Case.

My throat is a bit scratchy, so hopefully

you'll be able to bear with me. I've had a bit of a
 cold. But it is a pleasure to be here and to provide
 persuasive evidence on the need for the test period
 that the Company has selected.

5 My testimony supports the proposed test year 6 of 12 months ended June 2009, with end of period rate 7 base. So we're looking at the cost from July of 2008 8 through June of 2009, with end of period rate base 9 reflected at June 2009 levels.

10 That's our preferred test period. Now, 11 parties have raised the question of possibly moving to a calendar year 2009 test period. The Company would 12 13 support that, but only if the compliance filing 14 required to adopt that and allow the Company to 15 provide that additional information would not change the 240-day clock and push us further into the future 16 with additional delay and regulatory lag. 17

18 Or alternity -- alternatively, if the 19 Commission were to provide an interim increase during 20 that time frame to, to prepare that case. But our 21 preference is to move forward with the case as we 22 filed.

23 The test period in this case should provide
24 proper cost recovery for the services the Company
25 provides to customers during the rate effective

1 period, which now begins May 8, 2009.

And if current situations play out, if the Company's unable to pancake rate cases, and it needs to do a compliance filing at the end of this case before it can file another case, then conceivably the rate effective period is from about May 8, 2009,

7 through March 2010.

8 By the time we get an order in May out of 9 this case, reflect that in a new case and file that 10 say in July, and with an eight-month statutory period, 11 the latest that new rates would go into effect would 12 be March of 2010.

13 That's the very earliest. So we're looking 14 at matching costs 12 months end of June, 2009, through 15 a period that goes through conceivably of March of 16 2010.

The policy on test period is codified in Utah Code 54-4-4(3), which requires the Commission to select a test period that best reflects the conditions that a public utility will encounter during the rate effective period. And I've identified what that period needs to be.

Both Dr. Zenger and I cite from one of the,
the key texts on public utility accounting from Robert
Hahne, Accounting For Public Utilities. In that he

cites that selection of the timing of the test period
 may be the most single factor -- most significant
 single factor in the ratemaking process.

Approving the test period proposed by the Company will help the Company stay current on cost recovery of its major capital investments and its projects. It will encourage the Company continue to making those investments, and moderate the pace of potential future rate case filings.

Now, there's several issues that have been raised with the parties. Some agree with the 2 12 months ended June '09. Others dispute the end of period rate base. And UIEC asked to adopt a new test period.

15 And I'll give rationale for the end of period rate base. The Company's proposed test period is 16 8 months short of the full 20-month forecast allowed 17 by statute by going to the 12 month instead of the 20 18 19 month. We did this in deference to the Commission's 2007 test period order, which allowed a forecast test 20 period of 13 months from the date of the filing. 21 22 To accommodate the Commission's concerns

23 about the use of longer-range forecasts in uncertain 24 economic times while still presenting a test period 25 that complies with the requirement of

1 Section 54-4-4(3) the Company presented a

2 compromise -- a test period closer in time to the rate 3 case, but using end of period rate base.

4 The Company's proposal is a middle ground 5 between just an average rate base using a 12-month forecast, or going to the calendar year 2009 test 6 7 period as offered up by others. The effects of the 8 Company's use of end of period rate base is, in 9 effect, to move recovery of the investments to an 10 average level that would be considered for a calendar 11 year 2009.

12 If that isn't adopted and we go forward with the 12 months end of June test period with average 13 14 rate base, then in effect what we're saying is that 15 the average level at December 2008 reflects the 16 midpoint in the rate effective period at November 2009. Almost 11 months of regulatory lag. That the 17 capital investment in December will be the level that 18 19 we have almost at the end of the year.

20 End of period rate base is necessary to 21 reflect the conditions the Company will encounter 22 during the rate effective period. Although the 23 Company has proposed future test period, the test 24 period does not coincide with the rate effective 25 period.

1 In fact, it only overlaps by about seven 2 months. The test period ends June of 2009, the rates 3 will go into effect May 8th of 2009. So there's only 4 a seven-week overlap. And the costs don't reflect the 5 rate effective period without also taking into 6 consideration the investment level through end of 7 period rate base.

8 Using average rate base with this test period 9 will result in the omission from rates of a portion of 10 capital costs used to serve customers during that rate 11 effective period. This will violate the code 12 54-4-4(3) in selecting the situation that best 13 reflects the circumstances during the rate effective 14 period.

End of period rate base is also necessary to mitigate regulatory lag. Dr. Zenger argues that end of period is not needed because the effects of regulatory lag are mitigated by the use of a forecasted test period.

That would be true if the test period overlapped the rate effective period. But as I indicated, it does not. There's only a seven week overlap. So the Company still has significant regulatory lag.

25 And it's estimated that on average every six

months our costs go up by approximately 40 to 50
 million dollars. So it's significant that we address
 the year end rate base situation.

As Hahne points out in his text, even when rates are based partly on forecasted data the data must be adjusted to account for changing conditions, or else the rates will not be properly established. The most appropriate adjustment to account for changing conditions in this case is the use of an end of period rate base.

11 The data using end of period rate base allows 12 the parties to examine the 12 months information. It 13 already includes the plant, on an average basis. And 14 the Company has included one discrete adjustment that 15 then moves that rate base to a year end level.

16 So it's auditable. Everything else is 17 matched and synchronized throughout the test period 18 but for Adjustment 9.2, which captures the year end 19 rate base.

20 UIEC's motion suggests that regulatory lag 21 associated with average rate base is appropriate 22 because it's an inducement to management efficiency. 23 But the Company has to have control over those 24 investments in order to be efficient and manage it. 25 It's very difficult when our capital

investment is driven by our customers' needs and load
 growth and we have to respond to it. Regulatory lag
 works in a period of stability, but during a period of
 great capital investment you cannot make up lag on
 operating efficiencies.

6 We could, in effect, lay off half of our 7 workforce and still not be able to stay on top of the 8 regulatory lag that we're dealing with. UIEC witness 9 Maurice Brubaker testifies that using end of period 10 rate base is a risk shifting issue.

11 Risk is properly balanced when rates reflect 12 the costs the utility will incur serving customers. 13 In this case, because the capital investment in the 14 end of period rate base will be used to serve 15 customers, it is reasonable that those costs be in 16 rates.

It is a fund -- fundamental element of rate 17 making that customers pay the cost of service, so this 18 19 is not a risk shifting issue. Contrary to what some 20 witnesses have argued, end of period rate bases as 21 well-recognized methodology has been used in a variety 22 of jurisdictions as a tool available to the 23 Commissions to deal with attrition and regulatory lag. 24 The Company's reply brief cites many cases 25 where commissions have used this approach. End of

1 period rate base is often used when a utility's in a 2 build cycle or faces increasing cost environments, 3 that the current -- Company is currently facing. 4 Wyoming has typically used end of period rate 5 base in the past. Washington and Idaho commissions have also used this approach. We filed a lot of cases 6 7 in Wyoming using end of period. Recently we filed in 8 the states of Wyoming and Idaho, both using end of 9 period rate base in our current rate cases there as 10 well.

11 There's an issue that's been raised on 12 overlapping test periods. CCS and UIEC have raised 13 the issue of overlapping test periods between the 14 Company's 2000 rate case and in this one. The six 15 months at the end of 2008 were in the last case, and 16 they're the first six months in this case.

These parties argue that because there's a six-month overlap in the test period, the Company's seeking a second opportunity for those costs to be recovered. Those parties are confusing the concept of test period with rate effective period.

The Company is not asking to recover costs twice. Because there will be no overlap in the rate effective period, there's no support for the argument that the Commission cannot use same or overlapping

test periods to calculate rates for different rate
 effective periods in the future.

3 CCS also argues that the Company is seeking 4 to relitigate certain issues that were decided by the 5 Commission in the 2007 rate case. It is not uncommon 6 for the parties to propose an adjustment or treatment 7 of costs in a way different from the previous 8 Commission order.

9 CCS did this in the last case, when it 10 proposed the expense lag associated with payment on 11 interest on long-term debt. We've seen other issues 12 relitigated multiple times on WPNA, or SMUD, or other 13 issues.

As I indicated at the start, the issue on using a calendar year 2009 test period has been raised by the parties. And I've indicated our position on that. What we would be willing to support.

In conclusion, the Company's evidence shows 18 19 that if the Commission is to satisfy the mandate from 20 the Utah Code dealing with test periods, which is to select a test period that best reflects the conditions 21 22 the public utility will encounter during the rate 23 effective period using a test period that is 24 relatively closely in time to the filing of the rate 25 case, the appropriate test period to be used in this

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 case is 12 months ended June 2009, with end of period 2 rate base. Thank you. 3 CHAIRMAN BOYER: Thank you, Mr. Larsen. 4 MS. McDOWELL: So our next witness is 5 Mr. Steve McDougal. б DIRECT EXAMINATION OF STEVEN McDOUGAL 7 BY MS. McDOWELL: 8 Q. Mr. McDougal, have you prepared testimony for 9 this proceeding? 10 A. Yes, I have. Q. And is that testimony a portion of your 11 12 direct testimony filed with the Company's application, as well as rebuttal testimony in this test period 13 14 proceeding? 15 A. Yes, it is. 16 Q. Do you have any changes or corrections to that testimony? 17 A. No, I do not. 18 19 MS. McDOWELL: We would offer Mr. McDougal's 20 direct -- prefiled direct testimony in this case, and 21 exhibits as far as they are relevant to test period, 22 and his rebuttal testimony specifically filed in the 23 test period proceeding as RMP's -- that would be TP 2 24 and 3. 25 CHAIRMAN BOYER: Are there objections to the

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 admission of Mr. McDougal's testimony, both his direct 2 and rebuttal? Seeing none, they're admitted into 3 evidence. And they'll be marked as Rocky Mountain 4 Power test period 2 and 3. 5 (Exhibit Nos. RMP TP 2 AND TP 3 were б admitted.) 7 MS. McDOWELL: Thank you, your Honor. 8 (By Ms. McDowell) Mr. McDougal, can you Q. 9 please present your summary? Yes. Commissioner Boyer, Chairman -- excuse 10 Α. 11 me. Chairman Boyer, Commissioner Campbell, 12 Commissioner Allen, I'd like to thank you for the opportunity of being here this morning. My test 13 14 period testimony discusses the financial impact of the 15 Commission's decision on test year and what that will do to the Company, and explains the Company's proposed 16 17 test year. 18 The Company's proposed test year best 19 reflects conditions the Company anticipates in the rate effective period. There are four items I would 20 21 like to discuss: One, the test period used. Two, why 22 end of period rate base is necessary. Three, how we 23 considered the Commission's eight criteria in coming up with this test period. And four, the matching 24

25 principle and how it applies.

1 The test period used in this case begins on 2 July 1, 2008, and ends on June 30, 2009, using end of 3 period rate base. The Company considered several 4 alternatives in determining what test period to use. 5 We considered using a calendar year 2009. We б looked at other options. And in looking at the 7 options we decided that calendar year 2009 was the --8 provided the largest price increase and would be the 9 most beneficial to the Company. 10 However, in looking at the options and trying to balance the needs of the Company with the decision 11 12 that was made in the prior case, we elected to try and scale back the test period and did so to June 30th. 13 14 In doing so we also added end of period rate base to 15 help mitigate the lag. 16 End of period rate base did not fully 17 compensate for the change in test year. In our original studies it was around an \$11 million 18 19 decrease. However, the Company chose this test period 20 because it was closer in time, it was more auditable, and it was more easily verifiable by the parties. 21 22 We felt like this would help as an interim 23 measure to mitigate some of the concerns. And help to 24 allow the Company the opportunity to recover its fair 25 return.

1 It is important to emphasize that the Company 2 will not be able to fully recover its costs of service 3 if we use any test period other than the one proposed 4 by the Company. If we scale this test period back we 5 are not going to have that opportunity. б The Commission's past orders have all 7 stressed the eight criteria that are used in 8 considering a test period. We considered those 9 factors. And several of the factors that led us to choosing this test period were, first, the 10 11 inflationary pressure the Company is under. Second, the proposed test period with end of 12 13 period rate base satisfies the factor requiring the 14 availability and accuracy of data. We felt like that 15 was one of the criteria that we would like to 16 emphasize, using this rate base and using this test period, to make this a more palatable rate case to 17 18 others. 19 Well before the beginning of the rate 20 effective period in this case, all of the major generation plants planned by the Company will be on 21 22 line. As mentioned by Mr. Larsen, there is only 23 around a seven week differential between when rates 24 will become effective and the end of the test period.

Rates will be effective for much more than

25

1 that seven week period. Because of the eight month 2 statutory timeline, even if the Company were to file a 3 case immediately after this current case, we aren't 4 gonna get new cost recovery for approximately eight 5 months.

6 Third, the Company has experienced 7 significant changes in investments, revenues, and 8 expenses. The principal reason the Company filed this 9 rate case was to reflect the cost of its new 10 generation resources and rates, including the Chehalis 11 power plant and several new wind resources.

12 End of period rate base allows the Company to 13 recover for -- recover the costs of these capital 14 investments. The last item I would like to discuss is 15 the matching principle. There's several items on the 16 matching principle, but we believe the most important 17 matching principle is to try and match the rates that 18 are set in this case with the rate effective period.

We believe that this rate base and this test period correctly matches that test period with the rate effective period. Rates will become effective in early May. This test period is based upon June 30, 2009, data with end of period rate base.

We believe that this matching principle is important in determining the rates in this case.

1 Thanks.

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CHAIRMAN BOYER: Thank you, Mr. McDougal.
2
 3
             And he is your final witness; is that
 4
    correct?
5
             MS. McDOWELL: That's correct.
 б
             CHAIRMAN BOYER: Okay. Let's turn now to the
7
    Division of Public Utilities.
8
             MS. SCHMID: Thank you. The Division would
9
    like to call Dr. Joni Zenger as its witness.
10
             DIRECT EXAMINATION OF DR. JONI ZENGER
    BY MS. SCHMID:
11
12
        Q. Dr. Zenger, could you please state your name
    and employer for the record?
13
14
        A. Joni S. Zenger, Division of Public Utilities.
15
        Q. What is your business address?
        A. 160 East 3rd South.
16
        Q. In what capacity are you employed by the
17
    Division of Public Utilities?
18
19
        A. As a technical consultant in the energy
    section.
20
        Q. Have you participated on behalf of the
21
22
    Division in this docket?
23
        A. Yes.
24
        Q. Did you prepare and cause to be prepared
25
    under your direction what has been marked as DPU
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1 Exhibit No. 1.0, your prefiled direct test year testimony, DPU Exhibit No. 1.1, which is the list of 2 3 Utah dockets in which you participated, and DPU 4 Exhibit No. 1.2, an exhibit consisting of Utah's 5 revenue requirement calculation using an average rate б base and ROE of 11.99482 percent? 7 Α. Yes. 8 Q. Do you have any changes or corrections to 9 those exhibits? 10 Α. I do. In my direct testimony, page 9. I need to strike line 184, where it begins with: "This 11 means that Utah is still performing" and it goes up 12 through 186. The sentence is repeated twice. 13 14 And on page 10 of my direct testimony, where 15 I do the population projections in the table. 16 Q. Could you please provide the line numbers? Line number --17 Α. Or line number for reference? 18 Q. 19 Okay. Well, if you go to line No. 211 for Α. reference? It's the, it's the years 2008, 2009, 2010 20 percent change in population growth. Those numbers 21 22 should be, for 2008, 3.1 percent; for 2009, 2.7 percent; and for 2010, 2.5 percent. Those are all my 23 24 changes.

25 Q. Thank you. If I were to ask you the

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 questions contained in your testimony today would your 2 answers be the same as presented and corrected here 3 today? 4 Α. Yes. 5 MS. SCHMID: The Division would like to offer б for admittance DPU Exhibit No. 1.0, DPU Exhibit 7 No. 1.1, and DPU Exhibit No. 1.2. 8 CHAIRMAN BOYER: Are there objections to the 9 admission of Dr. Zenger's testimony as corrected here 10 today? Seeing none, they are admitted into evidence. MS. SCHMID: Thank you. 11 (Exhibit Nos. DPU 1.0, DPU 1.1, and DPU 1.2 12 13 were admitted.) 14 (By Ms. Schmid) Dr. Zenger, do you have a Q. 15 brief summery to provide today? 16 Α. Yes. 17 Ο. Please proceed. My testimony presents the Division's analysis 18 Α. 19 of the test period selection in this case. In 20 conducting its analysis concerning the appropriate 21 test period, the Division reviewed Section 54-4-4(3)22 of the Utah Code and applied the factors identified in the Commission's 2004 order in Docket No. 04-035-42. 23 24 Based on the information provided by the 25 Company in its application, and testimony provided by

Mr. Steve McDougal and other witnesses, as well as
 information pertaining to recent economic instability,
 the Division recommends that the Commission approve
 the Company's proposed test period, but reject the
 Company's end of period rate adjustment.

6 In this particular case the Division believes 7 that the Commission should carefully consider the 8 economic factors when the Commission makes its 9 decision on approving the appropriate test period for 10 this docket.

11 The Division cautions the Commission to be 12 careful of approving a test period too high in the 13 future, due to the uncertainty and changing economic 14 events. The current financial turmoil and stress, if 15 it continues, makes it difficult to predict events 16 that will occur by the end of this year, let alone in 17 December of 2009.

Based on the Company's initial filing date of 18 19 July 17, 2009, the Company's proposed test period 20 projects 12 months into the future and does not seek to project the 20 months allowed by statute. The 21 Division finds this 12-month projection is reasonable. 22 23 And believes that such a test period should 24 allow the Company an opportunity to recover its costs, 25 maintain its return on equity, and serve its current

and projected needed load while mitigating forecast
 errors. There would be no need to restart the clock
 again, and no need for the Company to file for an
 interim rate increase.

5 The Division points out that the Company б solely controls the timing of its filing, the 7 selection of the filed test period in the filing, and 8 the information that is shared with the other parties. 9 The Company has the burden of filing data that allow our auditors to match the investment, 10 11 revenues, and expenses during the proposed test 12 period. Changes in investment, revenues, and expenses do not occur in isolation, but are interrelated. And 13 14 need to be properly matched or synchronized within the 15 test year.

16 Although the Company annualizes investments 17 during the test period, the Company has not provided data that analyze other components in the filing. 18 19 Such as the revenue received, expenses, year-end 20 customer account, usage levels, effect on net power 21 costs, renewable energy tax credits, and fuel costs. 22 And including the impact of the Chehalis plant. These 23 aren't -- none of these have been calculated using the 24 same methodology.

25 There are five wind warms -- wind farms

coming on line that have zero fuel costs. Although
 the cost of these plants have been annualized in the
 Company's filing, the benefits have not been
 incorporated into the filing.

For example, revenues generated from new
customers are not included in the filing as it stands.
However, the investment used to serve those customers
are fully included in the filing.

9 The current filing using an end of period 10 rate base methodology for calculating the revenue 11 requirement is incomplete. And our accountants would 12 not be able to synchronize the data as currently 13 filed.

The Company would have to provide this information to the parties, and this would entail almost a refiling of the case. In addition, there are lz5 calendar days from September 10, 2008, when the Company filed its updated application, to January 15, 2009, when interveners file direct testimony.

20 So excluding holidays and weekends, this 21 means there are only 67 working days for interveners 22 to complete their case. Therefore, the Division 23 recommends that the Commission reject the Company's 24 end of period rate base adjustment, labelled tab 9.2, 25 and use average rate base in the determination of the

1 revenue requirement for this case.

2 The Division again asserts that it is the 3 Company's burden to produce a test year that is 4 completely synchronized. And that this burden should 5 not be shifted to regulators and other parties. б Finally, the Commission reminds us in its 7 2004 test period order that the purpose of 8 establishing a test period is not to determine the 9 amount of time between rate cases, but to produce an 10 end result setting just and reasonable rates for the 11 Company and its ratepayers. 12 This is what the Division has tried to do in this case. Therefore, the Division recommends that 13 14 the Commission accept the Company's proposed test 15 year, but reject the Company's end of period rate base 16 adjustment. And instead use average rate base in the determination of the revenue requirement for this 17 18 case. Thank you. 19 CHAIRMAN BOYER: Thank you, Dr. Zenger. 20 Let's turn now to the Committee of Consumer Services. Mr. Proctor, I see you have two witnesses. 21 22 MR. PROCTOR: We do. Thank you, 23 Mr. Chairman. The Committee would first present the

24 testimony of Cheryl Murray. And if I may lead

25 Ms. Murray, that would be helpful.

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 DIRECT EXAMINATION OF CHERYL MURRAY BY MR. PROCTOR: 2 3 Q. Ms. Murray, you are a utility analyst for the 4 Committee of Consumer Services; is that correct? 5 Α. Yes. б Q. And as utility analyst you prepared direct 7 test year testimony, filed October 7th, consisting of 8 six pages and marked as CCS-1D TY Murray; is that 9 correct? 10 A. Yes, it is. Q. Do you have any corrections that you wish to 11 12 make to that testimony? A. No, I do not. 13 14 Q. If I were to ask you those questions, the 15 questions that are in the direct testimony today, would your answers remain the same? 16 A. Yes, they would. 17 MR. PROCTOR: The Committee would offer into 18 19 evidence CCS-1D TY Murray. CHAIRMAN BOYER: Are there any objections to 20 the admission of Ms. Murray's testimony identified as 21 22 CCS-1D TY Murray? Seeing none, it is admitted into 23 evidence. 24 (Exhibit No. CCS-1D TY Murray was received.) 25 Q. (By Mr. Proctor) Ms. Murray, do you have a

1 truly brief summary of your testimony?

2 A. Truly brief, yes.

3 Q. Thank you.

A. The Committee's primary recommendation is that whatever test period the Commission approves, the Company should be required to use average rate base rather than end of period. Ms. DeRonne will address this issue for the Committee.

9 In direct testimony I discussed the 10 Committee's view that for this case calendar year 2009 11 is an appropriate test year. I also stressed the 12 importance of restarting the 240-day clock to allow 13 adequate time for proper and full analysis of the case 14 if the Commission determines that the Company should 15 refile its case based on calendar year 2009.

16 The Committee's recommendation for a 2009 17 test year was not an attempt to delay the case, but 18 rather to draw the Commission's attention to the 19 Committee of Consumer Services' First Response to 20 Application dated August 18, 2008, and the legal 21 arguments that were addressed therein that the 22 Commission may want to consider.

23 The Committee believes the Company's proposed 24 2008/2009 test year may also meet the guidelines that 25 the Commission has previously outlined for

1 consideration for an appropriate test period, provided 2 it is updated to reflect average rate base. 3 However, my testimony outlined our concerns 4 that the Company's filing may not fully comport with 5 the Commission's order in Docket No. 07-035-93. Thank б you. 7 CHAIRMAN BOYER: Thank you, Ms. Murray. 8 MR. PROCTOR: The Committee would next call 9 Donna DeRonne. 10 DIRECT EXAMINATION OF DONNA DERONNE BY MR. PROCTOR 11 Q. Ms. DeRonne, you are a CPA licensed in 12 13 Michigan and a senior regulatory analyst for Larkin 14 Associates; is that correct. 15 A. Yes, that's correct. 16 And you have been retained by the Committee Q. of Consumer Services to participate as its witness in 17 this particular matter. And have filed testimony 18 19 marked as CCS-2D TY DeRonne, which is your direct test 20 year testimony; is that correct? 21 A. Yes, that's correct. 22 And attached to that direct testimony is Ο. 23 Appendix 1, the qual -- your qualifications, correct? 24 A. Correct. 25 Q. Do you have any changes or corrections that

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 you wish to make to the testimony? 2 Α. No, I do not. 3 0. If I were to ask you the questions that are 4 set forth therein today, would your answers remain the 5 same? б Α. Yes, they would. 7 MR. PROCTOR: We would offer into evidence 8 CCS-2D TY DeRonne and its Appendix 1. 9 CHAIRMAN BOYER: Are there objections to the admission of Ms. DeRonne's testimony together with the 10 11 appendix? Seeing none, they are admitted into evidence. 12 13 (Exhibit Nos. CCS-2D TY DeRonne and 14 Appendix 1 were admitted.) 15 Ο. (By Mr. Proctor) Ms. DeRonne, have you 16 prepared a summary of your testimony? 17 Yes, I'd like to give a brief summary. Α. Please. 18 Q. 19 And again, very brief. Good morning Α. 20 Commissioners. The main purpose of my testimony was 21 to address the Company's proposal that it annualize 22 rate base as of year end but not also annualize the 23 other components of the revenue requirement 24 calculation. 25 What the Company has effectively done in this

1 case is use two different test periods. They used the test period ended June 30, 2009, for its revenues and 2 3 its expenses, and for deriving the rate of return to 4 apply to rate base in this case. 5 However, in determining the rate base б component revenue requirement, the Company's 7 essentially using a different test period as of a point in time of June 30, 2009. And that would also 8 be similar to a calendar year 2009 test period, 9 because that's the mid-point of that test period. 10 11 So it would likely give you a similar result 12 as a calendar year '09 revenue requirement for the 13 rate base component. So you have two different test 14 periods mixed together, with no matching whatsoever in 15 the revenue requirement calculations in this case. 16 The biggest reason this is a concern, every 17 investment that's put in by a company has an impact on other areas in the case. And maybe new generation 18 19 plants that's gonna be used to serve new customers. 20 The Company did not annualize that customer

21 level as of the year end or the sales to those 22 customers as of the year end. So therefore they have 23 the big cost component of serving that customer, that 24 generation plant, but none of the offsets related to 25 the additional revenue received by that customer.

1 Plus, every generation plant you are adding 2 has some impact on power costs. It may reduce spot 3 market purchases. You may be replacing power with 4 zero cost wind power. The Company has not annualized 5 the impact of that on its power cost in the filing б either. So none of those resulting reductions or 7 changes in power cost have been reflected as of a year 8 end level.

9 Another thing is each these wind farms have renewable energy tax credits associated with them. 10 11 The Company has not annualized that benefit of those 12 wind farms. So essentially ratepayers will pay 13 100 percent of those costs of the wind farms as though 14 they were in place the entire year, but not receive 15 those offsetting tax benefits or the lower power costs associated with that. 16

17 And that's just one of many examples. You 18 can go through every single plant addition and it's 19 somehow related to other operations. It may change 20 expenditures level, it may reduce maintenance costs, 21 or it may cause cost increases depending on the 22 specific addition being made.

23 Therefore it's my strong recommendation that 24 if the Company's proposed test period is adopted by 25 the Commission, that the Company be required to change

its filing to base it on an average rate base as
 opposed to year end.

3 I point out in my testimony that this should 4 be a very easy thing for the Company to do. It should 5 not -- in my opinion, if the Commission chooses the б Company's 12-month test period, it would only be a 7 matter of a day or two, in my opinion, for the Company to refile a filing based on that. As the entire 8 9 adjustment is included in the Company's filing in 10 Exhibit SRM 2S as Adjustment 9.2.

11 And it's very easy to flip off, essentially, 12 that adjustment in the cost allocation model. And the 13 parties have been reviewing and have that information, 14 so it wouldn't be time consuming for the Company to do 15 that. And that completes my summary.

16 CHAIRMAN BOYER: Thank you, Ms. DeRonne.

17 Turning now to the UIEC. Mr. Reeder?

18 MR. REEDER: Thank you, Mr. Chairman. We19 call Maurice Brubaker as a witness.

20 DIRECT EXAMINATION OF MAURICE BRUBAKER21 BY MR. REEDER:

Q. Mr. Brubaker, you've been sworn. Can you
state for the record your name and business address?
A. Yes. It's Maurice Brubaker. My business
address is 16690 Swingley Ridge Road, Chesterfield,

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 Missouri 63017. THE COURT REPORTER: I need the witness to 2 3 keep his voice up, please. It's little bit hard to 4 hear over there. 5 CHAIRMAN BOYER: Maybe, Mr. Brubaker, if you б would slide that --7 THE WITNESS: I'll get closer to this thing. 8 How is that? 9 CHAIRMAN BOYER: Very well, that would be a great help. Thank you. 10 Q. (By Mr. Reeder) Mr. Brubaker, have you 11 12 caused to be prepared a document that has been marked for identification as UIEC Exhibit TP 1 for this case? 13 14 A. I have. 15 Q. Was it prepared by you and under your direction and control? 16 17 A. It was. Q. Does it contain the testimony that you would 18 19 present in this case if I were to call you and ask you the questions therein? 20 21 A. Yes. 22 Q. Are there any changes, or additions, or 23 deletions that you wish to make to this testimony? 24 Α. No. 25 MR. REEDER: I would offer the exhibit.

1 CHAIRMAN BOYER: Are there any objections to the admission of Mr. Brubaker's testimony, identified 2 3 as UIEC TP 1? Seeing none, it is admit into evidence. 4 MR. REEDER: Thank you. 5 (Exhibit No. UIEC TP 1 was received) б (By Mr. Reeder) Mr. Brubaker, have you Q. 7 prepared a summary of the testimony that has now been 8 received? 9 A. Yes, a brief summary. There are two points 10 that I highlight in my testimony. First is the Company's desire to have annualized return on its 11 12 investment at the end of the 12-month test year, 13 without annualizing or reflecting the revenues 14 associated with the end of year customers and end of 15 year usage levels, and making corresponding 16 adjustments to other aspects of the revenue 17 requirement so as to synchronize all aspects of the 18 revenue requirement formula. 19 This part of my testimony I think corresponds 20 exactly to what you've just heard from, from the 21 Division and from the Committee. So probably not 22 worth your time for me to spend a lot of time 23 rehashing that. 24 I would simply point out that the Company 25 has, as I said, included the year end investment so it

would earn a return for a full 12 months on all the new investment including the wind farms. It has not annualized or recognized year end number of customers or customer consum -- or consumption levels. So we have a mismatch with the revenues.

б It has not recognized the full year of 7 operation of the wind farms. So while customers have 8 to pay the return investment for those for an 9 annualized period, customers do not get the benefit of the wind farm's displacing fossil generation or 10 purchases out of the first six months of the test 11 12 year. Nor do they get the benefit of the production 13 tax credits for the first six months of the test year. 14 Now, it's true the Company does not fully 15 annualize wage expense or depreciation expense as I

16 first thought. But that doesn't take away from the 17 fact that they have failed to annualize for these 18 other very important factors.

19 They did, however, include some annualization 20 of other production expense presumably associated with 21 the wind farm. So there appears to be some 22 annualization at least of those expenses.

23 The second point that I make is that going to 24 an end of period test year effectively shifts risk 25 from the Company to the customers if there's any, any

delay in construction schedules. So that expected
 investments don't come on screen prior to the end of
 test year as anticipated.

And that's very important in this case, because between December of '08 and June of '09 there are \$750 million-or-so of capital additions that were scheduled to come into service the very last six months of the test year.

9 Two hundred and fifty million of that was the wind farm that's been, I understand, now pulled from 10 the case. But that still leaves \$500 million in 11 capital additions. And of those 500 million, 12 13 200 million occur in the month of June, 100 million 14 occur in each of the preceding two months. So fully 15 400 million and 500 million stepped in for the last three months of the test year. 16

With a 13-month average rate base the customers would have been expected to pay for annualized re -- for return on those investments only for the number of months that they were scheduled to be in service.

22 So, for example, if the facility was 23 scheduled to come in service in the last month of the 24 test year, the customers would be faced with 25 one-thirteenth of the return with an average rate

1	base. With the year end rate base it's 100 percent.
2	Thirteen-thirteenths of that year end investment.
3	So the impact of slipping in the construction
4	schedule just a month or two has a very large impact
5	on customers. That's the second reason why I think
6	it's better to have an average test year than the
7	Company's proposed end of period investment. A test
8	year without corresponding annualization of other
9	factors. And that would conclude my summary.
10	CHAIRMAN BOYER: Thank you, Mr. Brubaker.
11	Let's hear now from the UAE. Mr. Dodge?
12	MR. DODGE: Thank you, Mr. Chairman. Our
13	witness is Mr. Higgins.
14	DIRECT EXAMINATION OF KEVIN HIGGINS
15	BY MR. DODGE:
16	Q. Mr. Higgins, would you state your name and
17	for whom you're testifying?
18	A. Yes. My name is Kevin C. Higgins. I'm here
19	on behalf of the UAE Intervention Group.
20	Q. And Mr. Higgins, we have prefiled your direct
21	testimony marked UAE Wal-Mart Exhibit TP 1. Is
22	that do you have any corrections to that testimony?
23	A. Yes, I do. I have a couple of zeroes I need
24	to delete.
25	THE COURT REPORTER: I'm sorry, your voice

1 trailed off. Would you speak up, please? 2 THE WITNESS: I'm sorry. I need to delete a 3 couple of zeroes. On page 5, line 102, please strike 4 the last zero in 900. And on page 6, line 104, please 5 strike the last zero in 600. б Q. (By Mr. Dodge) With those changes does your 7 prefiled direct testimony represent your testimony 8 here today? 9 A. Yes, it does. MR. DODGE: And I'd move the admission of 10 UAE-WM Exhibit TP 1, Mr. Chairman. 11 12 CHAIRMAN BOYER: Are there any objections to the admission of Mr. Higgins' direct testimony? Very 13 well, it is admitted into evidence. With the 14 15 corrections noted today. 16 MR. DODGE: Thank you. (Exhibit No. UAE-WM TP 1 was admitted.) 17 Q. (By Mr. Dodge) And Mr. Higgins, would you 18 19 please provide a summary of your testimony? A. Certainly, thank you. I support the 20 Company's proposal to use a fully projected test 21 22 period ending June 30, 2009. Such a test period best 23 reflects the conditions the Company will encounter 24 during the period rates will be in effect. 25 And I recommend that this test period be

adopted by the Commission in this proceeding. And I'm
 in agreement with the Division's witness, Dr. Zenger,
 on this point. I disagree with the Company's proposal
 to adjust rate base for this test period to an end of
 period value.

б The proposal violates well-established 7 ratemaking -- the well-established ratemaking practice 8 of synchronizing revenues and costs, generally known 9 as the matching principle. This has been well explained by the other witnesses in their summaries, 10 11 so I will not repeat their description at this point. 12 It also produces serious operational 13 mismatches, that are one-sided and disadvantageous to 14 customers. And these operational mismatches include 15 the situation that would occur in which wind plants 16 would be coming in at full investment cost, but the zero cost energy would not be reflected in net power 17 18 cost.

19 I recommend that the Company's end of period 20 rate base adjustment be rejected by the Commission. 21 And instead rates should be determined using average 22 rate base. And that concludes my summary. 23 CHAIRMAN BOYER: Thank you, Mr. Higgins. 24 Let me check with our reporter. Kelly, are 25 you doing okay?

THE COURT REPORTER: Yes, I'm fine. Thank
 you.

3 CHAIRMAN BOYER: Okay. Well, let's proceed. 4 We'll take a break about 10:30 then. Let's give the 5 witnesses now an opportunity to respond to the other 6 witness's testimony, beginning with the Company.

7 MS. McDOWELL: Thank you. Mr. Larsen, you
8 may proceed.

REPLY TESTIMONY BY JEFF LARSEN

9

10 MR. LARSEN: Thank you. I think a critical 11 issue that's been raised here is the matching 12 principle. Some parties criticize our year end rate 13 base treatment as it not -- as it doesn't reflect the 14 proper matching of cost revenues and investments for 15 the period -- the test period.

16 The overarching matching principle, though, 17 that is outlined by statute that the Commission is 18 required to file -- follow is the matching of the test 19 period with the conditions in effect during the rate 20 effective period.

And so, while we haven't matched the operations of the additional revenues with the rate base, we've tried to reflect the rate base at a level that will be in, in rates and used by customers during the rate effective period.

Essentially, as I've indicated, a June level of year end rate base is equivalent to an average level for the calendar year 2009. And yet our rate effective period potentially goes even further into March of 2010.

б So the matching principle is a key element in 7 ratemaking, but the greater matching principle is 8 trying to reflect the costs it cost to serve customers during the rate effective period. Year end rate base 9 is a key component and a tool available to commissions 10 11 in order to deal with that attrition of earnings and that regulatory lag with that additional investment. 12 So by -- if you go to an average rate base 13

14 without the matching, you're at a December level of 15 investment. And that's to reflect the investments 16 that the Company has through the remainder of the year 17 and into 2010. That's significant regulatory lag that 18 the Company will have to address.

19 So, you know, the parties have raised that 20 issue. We disagree with it. If you were to match it, 21 in effect you're either minimizing that rate base 22 adjustment that we're using to offset the lag. In 23 effect either pulling that rate base back from a June 24 year end level to somewhere between December '08 and 25 June '09, when you mitigate it with the offsetting

1 pieces.

2 But that still doesn't get us to a point 3 where we're dealing with the rate effective period of 4 the costs that the Company is going to incur. 5 MS. McDOWELL: Does that conclude your reply б comments, Mr. Larsen? 7 MR. LARSEN: Yes. 8 MS. McDOWELL: Thank you. Mr. McDougal, can 9 you proceed? 10 REPLY TESTIMONY BY STEVEN MCDOUGAL MR. McDOUGAL: In addition to the comments 11 12 which Mr. Larsen has already discussed, one of the 13 things that I've heard mention is the fact that we are 14 using a fully-forecast test period ending June 2009. 15 I would like to point out that that's sort of a 16 misnomer, because by the time rates become effective 10 of those 12 months will be historic. 17 So even though those were forecast at the 18 19 time the rate case was prepared, it will be for the 20 most part a historic test period when it is 21 implemented. Therefore, the only way to really match 22 the rate effective period is to look a little bit 23 beyond that. And that is what we have attempted to do 24 with the end of period rate base. 25 If we look at the full matchings -- we've

1 also heard people talk about matching revenues and 2 expenses in the test period. If we were to take the 3 June 30, 2009, period and try to match everything up, 4 the closest approximation to that would be the period 5 ending December 31, 2009. б The rate base is approximately actual -- is 7 approximately the same, the other costs would be 8 approximately the same, but the revenue requirement 9 would increase by doing that matching. That concludes 10 my summary. CHAIRMAN BOYER: Okay. Thank you, 11 12 Mr. McDougal. Dr. Zenger, any reply comments? 13 14 REPLY TESTIMONY BY DR. JONI ZENGER 15 DR. ZENGER: Yes, just a few. I want to go 16 back to this matching principle again. And I think there's somewhat of a misconception and it's been 17 stretched to mean other things. But there's two types 18 19 of matching. There's the accounting matching during 20 the test period, where the revenues, expenses, everything lines up in an accounting manner. 21 22 And then there's the matching principle stated in the statute. Where, to paraphrase, the 23 24 rates -- the test period should be selected in a 25 manner that the rates are reflective -- or represent

1 the conditions that would be in effect at that time 2 when the rates go into effect. 3 Now, in surrebuttal by Mr. Larsen and 4 Mr. McDougal I, I got criticized because my arguments 5 said that I wasn't taking into account the rate б effective period. Well, I don't know what the rate 7 effective period is because Mr. McDougal, in his testimony on page line -- or page 9, line 200 to 204 8 9 states: 10 "The Company has not made any decision on the length of time the new 11 12 rates are to be in effect." So we just know when they would start, but we 13 14 have no idea how long the rates will be in effect. So 15 it's kind of hard to match in that sense. And while we're on the matching, this ties over to the end of 16 17 period versus average rate base issue. 18 And I know that the Company provided several 19 legal briefs where end of period has been used before in Georgia, or Florida, or Wyoming, Idaho. 20 I haven't had the opportunity to review every 21 22 case. But the ones I have reviewed, and in your legal 23 filing, they state despite the fact that there is a mismatch. Or somewhere like, We recognize that there 24 25 is a mismatch. These things don't match, but.

1	And as an example, on the Company's reply
2	Rocky Mountain Power's reply to objections, page 3?
3	In footnote 6 there's several of those cases cited
4	where you say the Commission has used end of period
5	rate base. And repeatedly they acknowledge I'll
б	read one of them. This is the Washington one:
7	"End of period rate base
8	appropriates revenue regulatory lag,
9	even though it does not match revenues
10	and costs."
11	Then in on page 8 you write there's no
12	line. It must be the end of paragraph 2:
13	"In each of the cases the Commission
14	fully acknowledged that some mismatching
15	would occur. But that mismatching
16	needed to be weighted against the
17	advantage of end of period rate base."
18	There, there's others, but I don't have them
19	readily prepared because the nature of the panel, I
20	wasn't prepared for this. But what I want to say is,
21	the matching principle is important and should be
22	weighted like if we were to have a hierarchy of all
23	the Commission factors: The general inflation whereas
24	the cost increase in the industry, changes in utility
25	investments, so on, and so on? The matching principle

1 should be right up at the top. And then economic 2 factors should play in most heavily second -- secondly 3 during the, this current time that we're facing. 4 Finally I just want to agree with Kevin 5 Higgins and the Company that I do believe that the June -- July 1st to ending June 2009 test period does 6 7 not forecast too far into the future, but allows the 8 Company an opportunity to re -- to earn a return and 9 to build the projects that it has these long lead times on in its planning and its IRP. 10 11 Were we to change to another methodology,

12 like I said, we would have to refile an entire rate 13 case. And I know that, speaking to our accountants 14 that I work with closely, the accountants prefer doing 15 general accounting through the GAP principles, which 16 is on averaging.

17 The cost of capital is all done, done on an 18 average basis. So it would be a deviation for them to 19 do that. I mean, if the information were provided to 20 us, we would have done it. But it wasn't provided to 21 us. And we do think it would be tedious.

Third, the, the Division would not totally object to the calendar nine two thousand test period, provided they use the average rate base methodology. However, if that were to be the case, then I believe

1 that the historical test period should go from July to 2 June 2008, because we would have that data. 3 And having more recent historical data will 4 make our projections even more accurate. That's all 5 my comments, thanks. б CHAIRMAN BOYER: Thank you, Dr. Zenger. 7 Let's turn now to Mr. Bru -- oh, I'm sorry. 8 Yeah. Getting ahead of myself. Let's turn to 9 Mr. Proctor and his two witnesses. MR. PROCTOR: Ms. DeRonne has some. 10 CHAIRMAN BOYER: Ms. DeRonne? Very well. 11 REPLY TESTIMONY BY DONNA DERONNE 12 13 MS. DeRONNE: I have a few comments to both 14 Mr. Larsen and Mr. McDougal's comments. And a little 15 something I'd like to add to what Ms. Zenger stated --16 or I'm sorry, Dr. Zenger stated. 17 First off, the Company's main justification for supporting using year end rate base and average 18 19 test year for all those other components is they cite 20 I think what he called a greater or another matching 21 principle? 22 We have a well-established matching principle 23 that is recognized in every state I've ever worked in 24 and most decisions I've seen where you match and 25 synchronize the components of the revenue requirement

calculation. The revenues, the expenses, the rate
 base, and the rate of return applied to that rate
 base.

4 Mr. Larsen then cites a second what he 5 considers a matching principle in matching, shall we 6 say, the revenue requirement to the rate effective 7 period. And they use that as justification for using 8 rate base as only one component to annualize the 9 filing.

10 Where you're essentially using two different 11 test years. You're kind of colliding two different 12 test years together to get a result. And the Company 13 is trying to indicate that that results in what the 14 Company will experience or occur in a rate effective 15 period.

We've had a few different dates cited for rate effective period. I believe Mr. McDougal indicated that was, shall we say the year ending March 2010, potentially, depending on when rates go into effect from this case.

There's been no -- nothing I've seen in this record anywhere, by the Company or anyone else, of what the Company considers to be the full situation and what it is calling the rate effective period. If that's the March 2010 period Mr. McDougal is citing.

1 I've seen nothing from the Company showing 2 that by annualizing one component and not considering 3 annualization of revenues, the additional customers 4 occurring over that period, and everything else, 5 showing that that will in fact result in what the б Company will experience in the rate effective period. 7 You can't ignore all the other factors that 8 would also be changing, such as revenues. We know 9 that you're gonna increase customers through the end of the test period in this case. So there's no, in my 10 11 opinion, evidence provided by the Company showing that 12 what it's proposing in this case, which is essentially 13 the mixing of two test years, is what it considers 14 reflective of rate effective period. 15 That's something the Commission really needs 16 to consider before evaluating or putting too much 17 weight on what the Company calls the second matching principle in this case. In fact, there's not even 18 19 evidence on the record for what the second half of

20 2009 would be. The Company's filing only goes through 21 June 2009.

I believe Mr. McDougal cites a number in his testimony of what the impacts would be going to a 2009 test year. But again, none of the facts or evidence to support that number have been provided, and none of

1 the parties have been able to evaluate that.

So in my opinion I don't even think the Company -- or the Commission has the information available in this record to show that the Company's proposal to year end, just one component of the revenue requirement, would be reflective of what the Company is contending is the rate effective period in this case.

9 Another concern I had was the cases cited --10 that have been cited by the Company as using year end 11 rate base. I didn't have time to go back and research 12 all the ones cited, but my firm has participated in 13 some of those cases.

14 I know, for example, there's one in Alaska 15 cited. But there was some -- in that case it was a 16 very strict historic test year that was used. And 17 some of the other cases cited I noted it was also 18 historic test years that were used.

19And also within the testimony it's not20indicated by the Company whether or not the other21components of revenue requirement were also22annualized. Was it just the rate base that was an23annualized period? Or were the revenues and expense24levels also annualized as of the year end basis?25I believe that piece of information is

missing from the record. And again, it seems in cases where that has been done there's been very unique circumstances. And many of those were historic test years. And some of those cases that were cited go back into the 1970s, when historic test years have been more prevalent in the states.

7 One comment I would like to make on 8 Dr. Zenger's comments. As being one of the people 9 that would go back and audit and actually review the 10 Company's filing, and look at the historic numbers 11 that are there being built up in this case and the 12 numbers actually flowing through the case.

I believe she'd indicated it would be very difficult for other parties to annualize the other components of revenue requirement. In my opinion it is almost, if not impossible, for the other parties to do that independently. Particularly in the area of revenues.

19 The way the Company puts its revenues in the 20 filing together is they use some forecasts and then 21 there are specific adjustments made to those 22 forecasts. And in just about every case we asked for 23 what those adjustments are, but they're done by the 24 forecasters and kind of in the Company's system. 25 So I don't believe that the individual

1 parties have the ability to take the information on 2 the record now and annualize all the components of 3 revenue requirement independently. That would require 4 a lot more information being provided by the Company 5 to do so. Thank you. 6 CHAIRMAN BOYER: Thank you, Ms. DeRonne. 7 Ms. Murray has no reply? Okay. 8 Now then we will turn to Mr. Brubaker. 9 REPLY TESTIMONY BY MAURICE BRUBAKER MR. BRUBAKER: Thank you, sir. Yes, just, 10 just briefly. The Company keeps coming back to 11 12 wanting to reflect the year end investment as a reason for the year end rate base. And they've told us often 13 14 the reasons we're here so often is that they have 15 growth, they have to make new investment, new generation, and so forth. 16 17 And I just say if you're gonna use the year end rate base to try to get a handle on the ongoing or 18 19 forward-going level of revenue requirement, you 20 absolutely need to annualize for revenues that go 21 along with what you're gonna do with that plant. 22 You need to annualize to recognize --23 annualize the output to recognize that the wind farms 24 are producing energy at a zero incremental cost. And 25 not, not put the investment in for 12 months and the

1 output and the benefits in for only 6.

2 But if you really want to get a handle on 3 that, if you really want to go to that concept of what 4 do we think going forward into the rate effective 5 period we're gonna look like, you need to annualize б all of the important components of the revenue 7 requirement and just not a selective few. The Company 8 has done just a selective few. 9 CHAIRMAN BOYER: Thank you, Mr. Brubaker. Mr. Higgins? 10 REPLY TESTIMONY BY KEVIN HIGGINS 11 12 MR. HIGGINS: Thank you, Mr. Chairman. My, 13 my primary response to Mr. Larsen and Mr. McDougal is 14 that I disagree with the Company primarily on the 15 issue as to weight. That is, the Company's witnesses 16 do not dispute that their proposal for end of period 17 rate base creates a mismatch between revenues, costs, 18 and investment. 19 The Company takes the position that that 20 mismatch is acceptable in light of the weight that 21 they wish you to give to their projected end of period 22 investment. In my view, I would ask you to give 23 stronger weight to the need to synchronize revenues, 24 costs, and investment. 25 The Company makes the case that it expects

that in 2009, when rates are in effect, it will have a given level of investment in place for which it would not be earning a full, a full return on. Well, at the same time, many of those facilities -- wind facilities, for example -- would be producing zero cost energy.

7 And customers would be expected to receive a 8 full year's worth of zero cost energy. And in an 9 average rate base, or with a pro forma expense and pro 10 forma net power cost, customers are not going to get a 11 full year's worth of that zero cost energy.

And in my view, that's reasonable, in light of using an average test period. So there are issues that fall on either side of this question as to what 2009 and beyond is going to look like. And it really does boil down to a matter of weight. And I ask you to give stronger weight to the need to synchronize.

I do have one brief comment in response to
Ms. Murray. And I can't speak to the legal issues as
to over -- with respect to overlapping test periods.
But I will raise one policy concern I would have with
the position the Committee is taking on this.

If, if test periods cannot overlap from rate case to rate case then I am concerned about a future potential situation that could arise in which, if the

1 Commission were ever to adopt the most forward-looking 2 test period allowed by statute -- namely one that went 3 out 20 months beyond the filing -- then it would seem 4 to me that if we cannot have overlapping test periods, 5 then it would be very difficult for the Commission ever to select one of the other options that the 6 7 statute allows in a subsequent rate case. 8 Particularly an historic test period with known and 9 measurable changes. 10 If once a 20-month test period is adopted, it 11 would not be possible to ever adopt an historic test 12 period with known and measurable changes that didn't 13 overlap unless you waited about three years before the 14 next rate case. 15 In which case a utility could effectively 16 preempt there ever being a historic test period by 17 simply filing rate cases more rapidly than every three years. It seems to me that would be an unintended 18 19 consequence of that policy position. That concludes 20 my response. 21 CHAIRMAN BOYER: Thank you, Mr. Higgins. I 22 think this is sort of a natural break point. So let's 23 take a 10 minute or 12 minute recess, and reconvene 24 about 10:30.

25 (A recess was taken from 10:17 to 10:32 a.m.)

1 CHAIRMAN BOYER: We're back on the record. And I think we'll turn now to see if there are 2 3 Commission questions of the witnesses. And then we'll 4 go to cross examination. 5 And I feel like I'd like to point out that at least historically we've found that the panel format 6 7 has at least reduced the need for voluminous cross 8 examination because the witnesses have already had a chance to respond. But with that, Commissioner Allen, 9 have you questions for the witnesses. 10 COMMISSIONER ALLEN: I don't. 11 12 CHAIRMAN BOYER: Commissioner Allen -- or 13 Commissioner Campbell? 14 COMMISSIONER CAMPBELL: I have just, I have 15 just two. Let me start with the Company. And it's just a basic procedural question. How long would it 16 take you to refile a calendar year 2009 test year? 17 MR. McDOUGAL: It would take us approximately 18 19 four weeks. COMMISSIONER CAMPBELL: Let me ask the other 20 21 parties. And I know that you haven't agreed to either one of these, but I'm gonna give you a choice if you 22 23 have a preference. If you have one, or please let us 24 know.

25 If -- would you rather have a calendar year

1 2009 average rate base without a change to our 2 procedural schedule, or a calendar year 2009 change in 3 the procedural schedule but considering interim rates? 4 Of those two choices, of those two choices, if you 5 could tell me which one you would prefer. б And maybe, maybe you can wimp out and say you 7 have no preference. But I'd be curious, of those two 8 choices, where you would stand. 9 DR. ZENGER: Chairman Campbell, I would say that -- Commissioner Campbell, I would say the latter. 10 11 But did you mean to imply that we would use the same historic base period of 2007? Or use the --12 COMMISSIONER CAMPBELL: I thought the idea of 13 14 updating the historical period to a more current 15 period. DR. ZENGER: Up to June, since we would have 16 17 that data? That's -- yes, that's. COMMISSIONER CAMPBELL: Put that into the 18 19 question. 20 DR. ZENGER: That's --21 COMMISSIONER CAMPBELL: So you're updating, 22 you're updating the historical test -- the historical 23 data to the most current test data. You're using a 24 calendar 2009 as your test period with average rate 25 base.

1 Would you prefer doing it that way, keeping 2 the procedural schedule, or changing the procedural 3 schedule to have more time but then consider term 4 rates? 5 MS. McDOWELL: Commissioner Campbell, I'm б sorry to interrupt, but I just want to make sure that 7 the assumptions in your question are correct. I think 8 that Mr. McDougal, when he responded to your question 9 about the four-week timeline, he was assuming that the 10 base period would remain the same. COMMISSIONER CAMPBELL: Right. 11 MS. McDOWELL: So perhaps he can respond 12 to --13 14 MR. McDOUGAL: If I were to --15 MS. McDOWELL: -- your further assumption. MR. McDOUGAL: If I were to update the base 16 17 period it would probably take six weeks. Because we're right now just finishing up the semi-annual 18 19 results of operations to be filed with this Commission. I could modify those, it would take 20 21 another couple weeks. 22 COMMISSIONER CAMPBELL: Okay. That's 23 helpful. That's helpful to clear up the record, thank 24 you. Now, as far, as far as these other couple of 25 options I'm just curious if the parties want to opine

1 on them or not.

2 MR. REEDER: Let me start the debate. A, I 3 think more current information to the present 4 environment is absolutely essential. I know no one 5 who would stake a reputation on the ability to predict 6 anything next week.

So I think getting more current information,
and to try to evaluate where we are and where we might
go, is probably is critical in our current
circumstances.

Number two, I think I would note the 2009 year using an average rate base is about our best guess for getting there. Although we could have a shorter period if it's reasonable to do so.

15 Number three, I think we need a change in the schedule because I don't think the filing we have is 16 adequate. I don't know what the change in schedule 17 would have to be. It would be the adequacy of the 18 19 filing when made that would determine that question. 20 And if the Company can make a case for interim rate relief at any time, I think they should 21 bring it. You know, if there are special 22 23 circumstances there's a statutory procedure for 24 interim relief.

25 There's -- if they can make the case under

1 the statute for interim relief that there's an 2 emergency out there that we don't know about that 3 justifies interim relief -- that's a statutory right 4 they have -- then they're welcome to bring it. 5 It doesn't mean we wouldn't oppose it. But б there is that opportunity for them if there is an 7 emergency of the nature that the statute contemplates for them to bring. But I think in today's 8 9 circumstances current information is absolutely 10 essential. COMMISSIONER CAMPBELL: Do others want to 11 12 speak to this question? I'm not gonna make you 13 answer. 14 DR. ZENGER: I agree with everything Mr. Reeder just said. 15 16 MS. MURRAY: The Committee also would prefer 17 in the scenarios that you presented the latter would be, in our estimation, the best way to go. And we 18 19 would note that you did say "consider" interim rates. And so --20 21 COMMISSIONER CAMPBELL: I was very careful to 22 phrase that. MS. MURRAY: And so --23 COMMISSIONER CAMPBELL: Because we do have a 24 25 hearing and we have to look at the evidence.

MS. MURRAY: Exactly, yes.

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2 MR. HIGGINS: My quick response to your 3 question, Commissioner Campbell, is that I would, I 4 would be prepared -- I would be prepared either way to 5 move forward with the, the current filing, the current 6 framework, but with an average rate base. Or to go to 7 a calendar year 2009 with an average rate base and an 8 appropriate rescheduling of the hearing.

9 The question of interim rates would have to 10 be addressed on its own merit. And so I, you know, 11 wouldn't at this point, you know, indicate that -- a 12 preference or not for that.

But I suppose my answer to your question is I could -- I'm indifferent between the two approaches of the current filing but with an average rate base, versus 2009 calendar year with an average rate base and a change in schedule.

18 COMMISSIONER CAMPBELL: Let me ask the 19 non-Company parties this question, because I haven't 20 heard a direct answer to the regulatory lag issue. 21 Are the parties aware of a six-month

semiannual filing by the Company in the last five to ten years where they actually got their return? And what does that, what does that say about the regulatory process here in the state and our, our

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1	ability to set rates that allow them to get their
2	return? Are they just that badly managed?
3	MS. DeRONNE: If I could just make a brief
4	comment. Part of them not earning their authorized
5	return has to do with how well the Company's
6	forecasting putting its filing together also.
7	So it's a lot of factors other than just the
8	revenue requirements that you have to deal with
9	information the information is in the Company's
10	hands. They're the ones making the projections. And
11	you've got to look at the accuracy of those forecasts.
12	So there's a lot of factors beyond just what
13	the Company would call "regulatory lag" that would
14	cause it to not earn its rate of return. Example, you
15	know, years ago there was the Hunter outage issue with
16	one of the power plants impacted their return.
17	There have been other cases where the power
18	costs have been different than what was projected.
19	There are a lot of factors that impact the rate of
20	return, so I'm not sure that it's the fact of the test
21	period selected.
22	I've worked in cases where you have
23	historical test years, and companies go years without
24	a rate case because they're in a rate of return.
25	MR. HIGGINS: Commissioner Campbell? I would

add to what Ms. DeRonne said by pointing out that
 under the MSP CAP the Company is not going to earn the
 authorized return on day one, given the way the
 Company calculates its return in Utah.
 And that is that the, the revised protocol

6 produces a certain allocation to Utah. The MSP CAP 7 mitigates the rate increase that can occur. That when 8 the Company's ROE for Utah is then calculated with 9 respect to the revised protocol allocation to Utah, 10 that by its nature is going to produce a gap between 11 the, the allowed rate of return and what the Company 12 experiences.

13 But that is per agreement that goes back 14 about five years now that was an exchange for Utah 15 agreeing to go with the revised protocol. And so that 16 is a factor in creating that gap. I'm not saying it's the only factor, but it does contribute to it. 17 18 COMMISSIONER CAMPBELL: I understand the 19 calculation issue. I'm just curious if you ever -- if 20 you believe that they fit their return taking into 21 account the difference between revised protocol and 22 the CAP. MR. HIGGINS: I, I don't know the answer to 23 24 that.

25 COMMISSIONER CAMPBELL: You don't know that?

1 MR. HIGGINS: No.

2 COMMISSIONER CAMPBELL: Okay.

3 MR. LARSEN: Commissioner Campbell?

4 COMMISSIONER CAMPBELL: I want to just follow 5 up and then you certainly have a chance to speak. I 6 mean, we've, we've had historical test years. And, 7 and with things pretty stable there were reasons to 8 have those.

9 The question is, does the forecast test year 10 do enough to, to provide the appropriate return in 11 this -- we know they're building quite a lot. Have, 12 have you -- any of you taken a different approach as 13 it relates to, to your analysis with, with this 14 building program that we're currently involved in as 15 it relates to regulatory lag?

16 DR. ZENGER: Can I respond on that?

17 COMMISSIONER CAMPBELL: Please.

DR. ZENGER: We haven't take a new approach, but we are working to get that variance report completed. So at the time, we don't know. We're not aware of if and when the Company earned their allowed rate of return.

But we will be able to track actual results of operations versus forecasts and get an idea on the forecasting ability. And I think your initial

questions stem from the regulatory lag issue. And
 it's, it's there, unless you forecast the full
 20 months out.

4 But in this case I think a better answer to 5 address regulatory lag would be to have more frequent 6 rate cases rather than to try to change the accounting 7 methodology.

8 COMMISSIONER CAMPBELL: It was an unartful 9 question. My question was, I just want kind of a 10 direct answer from each witness in responding to the 11 Company's regulatory lag argument. What -- how do you 12 respond to that?

13 DR. ZENGER: I mean, we don't, we don't deny 14 it's there.

MR. PROCTOR: Commissioner Campbell, I want -- I don't want to testify, of course. But we also to have to bear in mind that in each of those rate cases there has been a stipulated or agreed to rate increase. The Company's agreed to it.

20 And, and one must presume then that the 21 result -- the resulting rate was just and reasonable 22 and provided, then, the reasonable opportunity which 23 the law allows. And then, as Ms. DeRonne has 24 testified, there are a number of other reasons why, 25 why the rate of return may not have been earned.

So on that, just in talking quickly amongst
 Ms. Murray and Ms. Beck.

3 COMMISSIONER CAMPBELL: No, we've talked4 about that point before as well.

5 MR. REEDER: Productivity gains are an issue 6 that need to be accounted for in one of two ways: 7 Either A, you can make an express productivity gain in 8 a future test year; or B, you can experience some 9 regulatory lag.

Either way are ways that, in economics, the efficiency of an enterprise is assured. That's the incentive for management to behave in the most prudent and efficient way. Now, you've got to be one of the two.

You can't give them the best of all worlds and not expect any productivity gains. Or you need to let them suffer some regulatory lag in order to be efficient. That doesn't mean we're unsympathetic to the Company needing the opportunity to earn a rate of return.

In rapid growth periods there may be need for a different kind of rate treatment. That is, periodically viewing rate base additions. But I think we need to be cautious at this point. Cautious because remember the large part of the rate additions

are additions that are driven by statutes in Oregon.
 Driven to meet an RPS statute that's
 different than the statutes we've got in this state.
 And I'm not sure that our policy in this state ought
 to be too sympathetic to a rush to renewables dictated
 by an Oregon statute.

COMMISSIONER CAMPBELL: Did the Company want
to respond to this issue? The issues I've raised?
MR. LARSEN: Yes, if I could, Commissioner.
The Company has to operate within the regulatory
constructs in each of its jurisdictions and the rules
that the Commissions promulgate there for our cost
recovery.

14 In this case we have the ability to use a 15 forecast test period to deal with regulatory lag. On 16 an actual basis, though, based on the way we've dealt 17 with the Company's cases in test periods, the Company 18 continues to, to suffer from regulatory lag in a time 19 of great capital investment.

As an example, I mentioned the Company every six months has a revenue requirement going up somewhere around 40 to 50 million dollars. That's 80 to 100 million dollars in Utah, or about 250 basis points.

So if you accept an average test year,

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12 months forecasted, and we don't go out the full
 period, we're building in somewhere between 8 and 12
 months of lag. You know, approaching almost
 \$100 million.

5 You're putting a cap on what the Company can 6 earn then somewhere at or below an eight percent 7 level. And then depending on what other adjustments 8 and other factors occur in the case, we're not gonna 9 get to our allowed rate of return.

10 With the investment that we're making, with 11 the costs that we're incurring right now in this 12 period, we need a mechanism that will deal with, with 13 the regulatory lag.

14 We thought the approach that we brought 15 forward was reasonable. We matched everything in the test period. All the cost revenues and benefits. And 16 then added as a attrition adjustment, which other 17 commissions have done multiple times, to deal with the 18 19 investment cycle during large capital infusion. 20 We're doing somewhere between around 21 \$2 billion a year of capital investments on a net rate 22 base impact. That's around 1.2 to 1.4 billion dollars going into rate base. Utah basis, that's around 23 24 500 million.

25 You can take 500 million and convert that to

a revenue requirement pretty quickly and see where the
 lag is. Capital investment to serve our customers in
 Utah is critical. And the ability to get those costs
 recovered is, is important.

5 In terms of settlements, I don't think the 6 Company should be blamed for settling with its 7 customers. We want to work with our customers. 8 Customers benefitted and the Company benefitted from 9 those settlements.

10 It didn't get us all the way to our rate of 11 return, but in a lot of those cases we weren't in the 12 level of capital investment that we are today. We're 13 just -- we've entered into that the last couple of 14 years.

15 Productivity is important. And I agree, 16 during a period when there's, there's flat or slightly 17 increasing costs without an investment cycle, you can look at productivity gains. But with the amount of 18 19 capital investment going in, we can't make that up off 20 of the backs of our employees on efficiency measures. A rush to renewables. The, the Company is 21 22 doing its resources on a cost-effective basis. We're 23 not rushing buying things out of market. We are 24 putting resources in place that meets the needs of our

25 customers, augments our generation, and they're cost

1 effective.

2 COMMISSIONER CAMPBELL: I might mention, 3 Mr. Reeder, we do have an MSP meeting next week that I 4 think a couple of these issues might tangentially be 5 dealt with, or at least discussed as part of -- as far 6 as the priority the Company seeks resources based in 7 that MSP. And the whole idea of return as it relates 8 to, to the CAP.

9 CHAIRMAN BOYER: Most of my questions have 10 been asked and answered by Commissioner -- asked by 11 Commissioner Campbell and answered by the witnesses. 12 But I have several questions, but I have to sort of 13 set the stage.

Over the past four or five years I've heard a lot of projections made by expert witnesses. And I've heard those very same experts say that, in essence --I'm paraphrasing -- but they said that the only true and correct thing you can say about projections is that they'll always be wrong. Matter of degree how wrong they are or how correct they are.

And then the other sort of rule of thumb that I've heard them express is that the farther out you project, the more likely you are to have erroneous projections. And I -- that may or may not be correct. Maybe folks in the room disagree with those two, those

1 two principles, if you want to call them that.

2 But if they are true, what does that say 3 about the two test periods that are before us? In, in 4 economic times like we find ourselves in right now --5 I mean, when the case was filed the DOW was at what, 6 11, 12 thousand, and now it's at -- it was 8,100 this 7 morning.

8 You know, I would describe the economy as 9 being scary, or volatile, or maybe all of the above. 10 Under those circumstances, what are your opinions? Is 11 it better to go out a little bit farther so that we 12 can sort of accommodate this volatility?

Or is it better that we have a test year that's closer to the present time? And don't all jump up at once. But I'd be interested in hearing what you have to say.

17 MR. REEDER: I think that's an issue that 18 we've been raising in briefs and other things in front 19 of you. This test year is taking 2007, 2007 data and 20 escalating it to forecast the period of 2008-2009. I 21 don't think there's much chance -- well, I'm not a 22 forecaster.

But I don't think there's much chance that
the world in 2009 will look like the world in 2007.
So I think there's serious questions about the base

1	that we're using. Something closer in time as a base
2	would give me more comfort, even though we may reach
3	out for the 12 months in 2009.
4	Looking at what's really going on, at the
5	commodity prices, the interest rate, the growth in
6	load, the growth in customers, the change in fuel and
7	purchase power costs today would give me more comfort
8	about knowing what 2009 would look like than looking
9	at 2007, when you've seen Andy Footman or local
10	insight escalators to escalate forward.
11	That's I'm not an economist, but common
12	sense seems to compel that conclusion.
13	CHAIRMAN BOYER: Mr. Larsen?
14	MR. LARSEN: Yes, if I could respond to that.
15	We are in uncertain times. But largely the
16	information that the Company has brought forward in
17	its case is based on planning and construction
18	projects that have had long lead times.
19	And, you know, we've, we've had to get
20	anywhere from 18 to 24 months lead time on
21	transformers and those types of things. So most of
22	the construction work that is going on right now,
23	we're locked into, we've made prepayments, we've
24	bought equipment. So the changes in commodity markets
25	aren't going to necessarily impact this current case.

1 We may have some changes in our load forecast 2 in terms of our customers. If load forecast changes 3 and goes down, say for the new connects that we're 4 adding, your revenue is gonna come down in the case. 5 But so will your allocation factors allocating б embedded costs to offset that revenue, as well as your 7 power costs. 8 So the incremental difference if load comes

9 down and you pull out revenues, rate base, and 10 expense, net to a minimal impact. And so I think in 11 terms of the case that we have before us there isn't a 12 significant risk there on that.

Going forward, if you go into 2009 I think you will see some, some differences. Some increases, potentially. We're seeing that the cost of debt is increasing. The basis point change between what we can borrow has gone up somewhere between 80 or 90 basis points from our last debt obligation that we purchased.

20 Pensions are being hit and conceivably will 21 drive up our pension costs. The other factor, as you 22 look at the region that the Company operates in, 23 Utah's economy is still somewhat insulated and doing 24 better than the rest of the states.

25 If Utah does better than the rest of

1 PacifiCorp's system, you could actually see an 2 allocation of greater average costs to Utah. Just for 3 the fact that if their loads are going down more than 4 ours you could see an increasing shift of rate base 5 and other costs to Utah, just depending on how the б economics are hitting our other states. 7 So there is a potential, you know, people 8 say, Well, maybe costs are coming down if we forecast 9 out into '09. But there's also the chance that there's those other consequences and other costs that 10 11 the Company will bear that may offset that. 12 CHAIRMAN BOYER: Thank you, Mr. Larsen. 13 Anyone else wish to comment on that? 14 MR. HIGGINS: Mr. Chairman? 15 CHAIRMAN BOYER: Mr. Higgins? MR. HIGGINS: I would, I would just like to 16 comment that I agree with the, I guess the thesis in 17 your question. Which is a, a test period that is 18 19 closer in time, a projected test period closer in time 20 is one that I would have more confidence in. CHAIRMAN BOYER: Ms. DeRonne? 21 22 MS. DeRONNE: Yes, if I could add a comment? 23 I'm currently working on another case -- electric case 24 in another state where they've been much more impacted 25 recently by the economic climate. And in that case

the utility has experienced significant reductions in
 usage per customer.

As a result of that, the Company has updated its filing in a lot of areas to, you know, reduced sales to customers. But also, in acknowledgement of the environment, rolled back a lot of discretionary expenditures.

8 It's agreeing to roll back a lot of the 9 capital expenditures that it thought could be 10 deferred. It's reevaluated those. And seeing, well, 11 given the economic climate, and what our customers are facing, and the issues we're having with 12 uncollectibles, which of these capital projects aren't 13 14 as necessary to do now and can be put off into the 15 future.

16 They've also rolled back a lot of their 17 discretionary expenses in the filing. They have used 18 escalation factors to go out into the future test year 19 in that case.

In discretionary expense areas, such as some of their advertising, membership dues, training expenses, they went through and evaluated by area which areas they thought were more discretionary. And agreed to roll those back, even though they're using a future test period, to actual '07 levels in

1 acknowledgment of the economic climate.

2 So while there may be cost increasing 3 pressures that would make forecasting into '09 more 4 unreliable, you also gotta consider there may be cost 5 decreasing factors through steps the Company can do. б That if the, say the economy does hit Utah 7 more, then I anticipate the Company would go back and 8 reevaluate some of those capital programs that it's 9 undergoing. Perhaps if you're not having as much 10 growth and usage, slow down some of those capital 11 additions. So with the current economic environment I 12 13 would say that the further you go out, if you go out 14 the full 20 months allowed under statute, a lot can 15 happen between now and then given the current environment. 16 17 CHAIRMAN BOYER: Dr. Zenger? DR. ZENGER: Yes. On, on the projections, I 18

19 agree with you that the further you go out, you have a 20 greater chance of have -- having imperfect foresight. 21 But if you think of the forecast as the short term, 22 the immediate, you know, near term and the long term, 23 then there's two different forecasts.

And perhaps we could be somewhere in between. Because we know short term nobody knows what's gonna

1 happen. You know. So, but if you take a little 2 longer-term look at it and hopefully by, you know, the 3 end of '09 our economy will pick up. 4 We'll have a new president. We'll have 5 containment on the crisis, hopefully. But that's just another viewpoint to look at when you're forecasting. 6 7 A short-term forecast, if we had 2007 information, 8 wouldn't be that bad. 9 A longer-term forecast with uncertainties 10 would be a little difficult. So if there were a happy medium during this uncertain time, that would probably 11 be the route to go. 12 CHAIRMAN BOYER: Okay. Thank you for that 13 14 tutorial. 15 Any other questions, Commissioners? All right. Well, let's, let's turn to cross examination 16 then. And we'll begin with the Company. 17 18 Ms. McDowell? 19 (Pause.) MS. McDOWELL: So I guess I just proceed with 20 21 Ms. Zenger -- or Dr. Zenger? 22 CHAIRMAN BOYER: That would be fine. 23 MS. McDOWELL: Okay. 24 CHAIRMAN BOYER: If you want to proceed in 25 the same order in which they testified, that would be

1 great.

CROSS EXAMINATION OF DR. JONI ZENGER 2 3 BY MS. McDOWELL: 4 Q. Good morning, Dr. Zenger. This is a little 5 awkward, this sideways cross examination, but. Can you turn to page 13 of your testimony, please? б 7 A. Yes. And I'm looking at lines 266 to 267. 8 Q. 9 Α. Yes. 10 Hopefully this will be a good segue from the ο. discussions we've been having this morning. There you 11 12 indicate that inflation increased by 5.4 percent during the period of August '07 to August '08. Do you 13 see that? 14 15 A. Yes. 16 Q. And you also reference the previous year's 17 inflation rate at 5.6 percent? 18 A. Yes. 19 Q. And note that that's the largest increase in 17 years. Do you see that? 20 A. Uh-huh (affirmative.) 21 22 Q. So as an economist would you generally expect businesses to reflect these kind of cost increases in 23 24 their prices? 25 A. Yes. I'm sure that businesses feel it in

1 their inputs to production and, you know, labor, and 2 in all areas. I would note that I did get one month 3 more recent data. And from September to September 4 that inflation rate went to 4.6. 5 And the trend does show that it's slowly б creeping back down to a normal range of around three. 7 So other things being equal, if businesses Q. 8 are not raising their prices to reflect inflation they 9 will suffer some decline in R&M, correct? 10 Yes. Unless they take some other measures. Α. 11 Internal management controls or efficiencies. 12 Q. So the Company's rates are not increasing at anything near this 5.5 percent level, are they? 13 14 Α. No. 15 Ο. Do you know the percentage increase in rates from the Company's last rate filing? 16 17 I'd have to calculate it, because with the Α. revised filings and the '07 --18 19 Q. Does 2.9 percent sound about right, subject 20 to check? 21 A. Yes, subject to check. 22 So can you turn to page 5 of your testimony, Q. 23 lines 108 through 110? So there you note, in a 24 citation to Mr. McDougal's Exhibit 8, that the Company 25 has included approximately 1.974 billion of total

1 plant additions during the 13 month -- or during the 2 test period using a 13-month average and a 3 \$2.3 billion level using the year end rate base 4 methodology. Do you see that? 5 Α. Yes. б ο. So you would agree, wouldn't you, that the 7 Company's new capital projects are the primary driver 8 of the cost increases in this case? 9 Yeah, they're one of the two. I think the Α. net power costs are the other, but I don't know the 10 magnitude. But capital planned additions are 11 12 definitely. Q. The headline? 13 14 A. (Moves head up and down.) 15 ο. So can you turn to page 12, please? 16 Lines 249 to 50, please. There you indicate that prices directly related to the Company's build cycle 17 18 have increased and outpaced inflation. Do you see 19 that? 20 Α. Yes. That's true. So that -- your, your testimony there 21 Q. 22 indicates that the particular cost increases in the 23 capital cost area are even greater than these 24 5.5 percent numbers we were talking about earlier?

25 A. Yes.

1 Ο. Do you have any sense how much more? 2 Α. Yes. In fact, I referenced several of them. 3 Ο. Do you have an overall kind of estimate of 4 what that inflation rate is? 5 Α. Uh-huh (affirmative.) Yeah. If you give me б just a minute, I have that. 7 That's great. Q. While I'm looking for it, I reference the 8 Α. 9 Handy-Whitman Index, which is an oft-cited index for utilities. But I also reference other cites. 10 11 Q. Maybe page 8? 12 A. Yes. Do you want me to, to kind of 13 paraphrase, or? 14 Yeah. I'm just wondering how you would Q. 15 summarize your testimony there with respect to what 16 the general cost increase level the Company's 17 experiencing in the construction or capital cost area. 18 Yeah. The costs in all areas of the inputs Α. 19 that I have noted here far outpace inflation. And 20 later I cite, you know, to build a new generation plant now as compared to 10 years will take 50 percent 21 22 more. Cost 50 percent more to build. But the costs -- costs are driving. I mean, the iron, the 23 24 steel, metal. Metal is a daily changing index. 25 Q. So I see here on lines 178 and 179 a summary

1 number that the electric construction cost index for 2 2007 is 17 percent higher than its low point in 2000. 3 Do you think that's a fair summary number for the 4 inflation -- kind of average inflation rate in the 5 construction area for collective utilities? б Α. Yes, I think it is. I read a similar report 7 a year ago. This was an update to the report. 8 Q. Can you turn to page 17, please? Line 249. 9 Α. Sixteen? Oh, excuse me. Let me -- I'm sorry, I lost 10 Ο. my place here. Line 17 -- or page 17, 249. 11 12 Α. Three forty-nine? 13 Q. I must have that cite wrong in my notes here, 14 hang on. I guess I was going to direct your attention 15 to line 349. That's my mistake, excuse me. So there 16 page 17, line 349, you indicate that the incentive for 17 efficient management and operation is a positive effect of regulatory lag. Do you see that? 18 19 Α. Yes. 20 Ο. Now, you would agree that for a cost to be susceptible of being managed efficiently, the cost 21 22 would need to be within the Company's control? 23 Α. Yes. 24 Q. Can you turn to page 14, please? Line 284 to 25 85. Do you see that?

1 A. Yes.

Q. And there you indicate that the general price level (inflation) is beyond the Company's control. Do you see that?

5 A. Yes.

Q. So these general inflationary cost increases
we've been discussing are not increases that can be
managed by the Company in response to regulatory lag;
is that correct?

10 A. These, these costs cannot be managed by the
11 Company. I do imply that, you know, there's other
12 costs that can be managed. It's just like a
13 household. We're all facing these high costs. And so
14 you have to cut back somewhere else, or squeeze
15 something here, or try to find other solutions.
16 But yes, and to your answer, the inflation is

17 out beyond the Company's control.

Q. Can you turn to page 20, please, line 408. Now, this gets to your testimony directly on the end of period -- or end of year rate base adjustment proposed by the Company. And on line 408 you indicate that the Company is proposing this adjustment because of regulatory lag. Do you see that?

24 A. Yes.

25 Q. And then you go on to indicate that the

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 effects of regulatory lag are mitigated by the use of 2 a forecasted test year. Do you see that? 3 Α. Yes. 4 Q. Now, in this case the forecasted test year 5 only extends six weeks into the rate effective period, б correct? 7 Α. Yes. So it's not truly a forward test year in the 8 Q. 9 sense that it's addressing this regulatory lag in the rate effective period, is it? 10 11 Α. I mean, it doesn't go out the 20 months. So there's a short -- the lag is longer. Is that what 12 13 you were saying? 14 Q. Yes. 15 Α. Yes. 16 So you acknowledge the Company continues to Q. suffer regulatory lag, notwithstanding the use of a 17 forecasted test period in this case? 18 19 Α. Yes. 20 Ο. Well, then you go on to say on lines 411 through 412 that the existence -- because regulatory 21 22 lag has been mitigated by the use of a forecasted test 23 year, the existence of this lag is not a compelling 24 reason for including some end of period adjustments to 25 the rate base. Do you see that?

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 Α. Yes. Did you want me to elaborate on that, 2 or? 3 Q. Well, my question is, since we've just 4 acknowledged that the regulatory lag continues to 5 exist notwithstanding the forecasted test year, isn't the end of period adjustment a reasonable response to 6 7 addressing that regulatory lag? No, I don't believe it is. I think, like I 8 Α. 9 stated previously, a better, a more favorable solution would be to file more frequent rate cases. 10 11 Q. But you have a ten month -- or excuse me, an 12 eight month suspension period in this state, correct? The statutory clock of --13 Α. 14 Q. Right. 15 Α. -- 240 days? Yes, we do. 16 Q. And we just had a decision from this Commission effectively precluding pancaked rate cases, 17 correct? 18 19 MS. SCHMID: Objection. I would state that that --20 21 CHAIRMAN BOYER: I'm gonna --22 MS. SCHMID: Sorry. 23 CHAIRMAN BOYER: Probably ought to sustain 24 that objection. She's not an attorney. 25 MS. McDOWELL: Right, okay.

1 Ο. (By Ms. McDowell) There are limits, aren't 2 there, on how frequently the Company can file rate 3 cases, correct? 4 Α. Yes. 5 Ο. And so within -- working within those limitations there's still gonna be periods of б 7 regulatory lag the Company faces, correct? 8 Α. Correct. 9 I wanted to hand you an exhibit that I've Q. marked RMP Cross Exhibit TP-1. And if I can just take 10 a moment here to distribute that. 11 12 (Pause.) (By Ms. McDowell) Dr. Zenger, I have handed 13 Q. 14 you what we have marked as RMP Cross Exhibit TP-1. 15 Which I'll represent to you is a portion of the direct testimony of Ron -- Ronald L. Burrup, B-u-r-r-u-p, for 16 the Division filed in 2002 in a Questar rate case. Do 17 you have that document? 18 19 Uh-huh (affirmative.) Α. 20 ο. So I just wanted to ask you a question about 21 this testimony. Have you had a brief chance to review 22 it? 23 Α. I'm, I'm just looking at it right now. 24 Q. Well, your testimony that we were just 25 talking about suggests that end of period rate case

1 might not be necessary when you're using a forecasted 2 test year. Is that a fair summary? 3 Α. Yes. 4 Q. So I wanted to direct your attention to 5 page 7 of this Exhibit TP-1, the Q&A beginning on б line 4. And there the Division is testifying as to 7 the test period it will be recommending in the Questar 8 case. 9 And at lines 5 through 7 it indicates it recommends a partially forecasted test period? 10 MS. SCHMID: And pardon me, Chair Boyer. I 11 have a couple of concerns with this exhibit and this 12 line of questioning. 13 14 CHAIRMAN BOYER: Go ahead and state them. 15 MS. SCHMID: Thank you. First of all, 16 Dr. Zenger was just provided this, and I don't believe that she's had an adequate opportunity to read it in 17 its entirety. And second, I -- neither have I. 18 19 And also, this is a Questar case several 20 years ago, and I'm not sure -- certain of its relevance to the case in front of us right now. 21 22 CHAIRMAN BOYER: Where are you going with 23 this, Ms. McDowell? To show that Dr. Zenger's 24 testimony is inconsistent with a prior witness in a 25 different case or something like that?

1 MS. McDOWELL: With a prior Division -- yes. 2 That the Division previously used end of period --3 recommended end of period rate base in a case 4 involving a forecasted test period because that 5 produced a test period that was closer in time to the б rate effective period. 7 MS. SCHMID: And, and again I would argue on 8 relevance and I would move to strike this line of 9 questioning and proceed. 10 CHAIRMAN BOYER: Well, I -- Ms. McDowell, 11 I -- we'll let you ask a couple more questions. I 12 think you can just ask her directly if Dr. Zenger thinks that --13 14 MS. McDOWELL: Well, I was just laying the 15 foundation for that question, so. CHAIRMAN BOYER: I understand that. 16 17 MS. McDOWELL: Do you want me to proceed and lay the foundation and then move to the question? 18 19 CHAIRMAN BOYER: Why don't you do that, yes. MS. McDOWELL: All right. 20 Q. (By Ms. McDowell) So the foundation I was 21 laying was just to point out in this Q&A, lines --22 23 between lines 4 and 10 that the Division recommended a 24 partial forecasted test period with end of rate base 25 because it was closest to the rate effective period.

1 Do you see that testimony?

2 MS. SCHMID: And again I would object to this 3 line of questioning based on relevance. And that 4 Counsel is reading mere parts of an exhibit into the 5 record and so it does not accurately reflect, perhaps, 6 the entire direct testimony of Mr. Burrup.

And, for example, I don't know if there's
additional testimony that he filed on this later. So
I'm not quite sure of the relevance.

10 CHAIRMAN BOYER: Well, I'll overrule it for 11 the moment and we'll see.

Q. (By Ms. McDowell) So my question is just that, doesn't this indicate here that in the past the Division has recommended use of an end of test period adjustment when coupled with the forward test period? A. Yeah. Yes, it does indicate that. And I'm also aware of other past cases in '89 or '90 when the Commission has used an end of period test period.

19 Q. What cases are those?

A. I think UIEC references them all but one -- I think one of them was a Mountain Fuel one in '89. And a US West one was the other one. I -- but I, I do re -- to the best of my recollection, not having read them in their entirety, I do recall that, one, they didn't have a forecasted test period. And two...

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 One sec, I lost my train of thought. Oh, 2 they -- somewhere in the order there was a 3 representation that there was a mismatch. And so I, 4 I'd have to go through them all and mark them to tell 5 you exactly. б Q. Okay. That's fine. 7 MS. McDOWELL: That's all I have. And I'd 8 offer Cross Exhibit TP-1. 9 CHAIRMAN BOYER: Any objections to the 10 admission of RMP Cross Exhibit TP-1? MS. SCHMID: The Division objects for the 11 reasons previously stated. 12 MR. PROCTOR: The Commission -- the Committee 13 14 would also object. And I think largely for the reason 15 that if indeed you do read the whole of that testimony? It distinguishes that case from all other 16 cases and states clearly that the Division's position 17 in that case was not intended to apply to any other. 18 19 So by selectively asking questions on only 20 one part of that testimony it, it misleads the 21 Commission. And the exhibit as a whole should be 22 stricken. MS. SCHMID: And if I can add to my initial 23 24 comments? For example, to follow up on Mr. Proctor's 25 point, in this offered exhibit on line 22 it states:

1 "Is the Division's position on the 2 test period in this docket applicable to 3 other cases?" 4 The answer is: "No. The Division's 5 general position is that the general -is that the test period should be 6 7 decided on a case-by-case basis." 8 Again, that just illustrates the problem with 9 using only select pieces of this document. Plus I believe that in the Questar case everything changed 10 and the case was substantially updated as the case 11 evolved. And I'm not exactly sure as to the extent of 12 that. But again, I object to this exhibit. 13 14 CHAIRMAN BOYER: Okay. We're not going to 15 admit it as evidence but we'll take administrative notice of it. 16 17 (Exhibit No. RMP Cross TP-1 was not admitted.) MS. McDOWELL: Thank you. Do you want me to 18 19 proceed with other cross, or redirect, or how do you 20 want to go? CHAIRMAN BOYER: Well, what I would really 21 like to do is hear from Mr. Dodge before he departs, 22 23 but I don't want to interrupt your chain of thought 24 here --25 MS. McDOWELL: Well, I have --

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 CHAIRMAN BOYER: -- or flow of your cross 2 examination. 3 MS. McDOWELL: I have questions, not for 4 Mr. Higgins, but for Ms. Murray and Mr. Brubaker. 5 CHAIRMAN BOYER: And how much time do you б think you require to take care of those questions? 7 MS. McDOWELL: Probably 30 minutes. And I'm sorry if that isn't --8 9 CHAIRMAN BOYER: Let's take -- let's interrupt you then, Ms. McDowell, I apologize for 10 11 doing that. 12 MS. McDOWELL: Okay. CHAIRMAN BOYER: But let's hear from 13 14 Mr. Dodge. Because I think you may have cross 15 examination, but you also want to make brief legal arguments which we would like to hear before you 16 17 leave. 18 MR. DODGE: And again, Mr. Chair, I apologize 19 if my personal schedule is creating problems. I 20 apologize to Ms. McDowell to the extent of the 21 interruption. I have very limited cross examination 22 of others. 23 And I'm prepared to waive that, because I'm 24 sure others will ask similar questions. Our positions 25 are fairly common. I guess I would ask whether other

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 parties have cross of Mr. Higgins, because I would prefer that to occur while I'm still here. 2 3 MR. REEDER: I have no questions of 4 Mr. Higgins. 5 MS. SCHMID: The Division has no questions б for Mr. Higgins. 7 CHAIRMAN BOYER: Mr. Proctor? 8 MR. PROCTOR: No questions. 9 CHAIRMAN BOYER: Ms. McDowell? 10 MS. McDOWELL: No. CHAIRMAN BOYER: Okay, that solves that 11 12 issue. If you'd like to wait then and just make your legal argument at something like ten before the hour, 13 14 we could do that. 15 MR. DODGE: That's great, thank you. CHAIRMAN BOYER: Let's continue then with 16 Ms. McDowell's cross. 17 18 MS. McDOWELL: Thank you, Chair Boyer. So I 19 have some questions for Ms. Murray. CROSS EXAMINATION OF CHERYL MURRAY 20 21 BY MS. McDOWELL: 22 Q. So Ms. Murray, I take it that at this point 23 you've reviewed the filing that the Company has made in this case? 24 25 A. I have reviewed it.

1 Ο. And are you familiar with the testimony of 2 Steve McDougal? 3 Α. Yes. 4 Q. And specifically the testimony that I wanted 5 to ask you about was his testimony that the major cost driver in this case is new capital investment. Are б 7 you familiar with that testimony generally? 8 Α. Generally. 9 Q. Now, I wanted to hand you an excerpt of testimony from the direct testimony provided in the 10 '07 case. The Company's '07 case. And let me just 11 take a moment and mark that as RMP Cross Exhibit TP-2. 12 13 (Pause.) 14 (By Ms. McDowell) So Ms. Murray, have you Q. 15 had a chance to review that excerpt of your testimony? Α. 16 No. 17 Ο. And the question was --Was there a specific -- I mean the... 18 Α. 19 And let me just tell you, the question I was Q. 20 specifically gonna ask you about is the Q&A at the 21 beginning of page 4, line 68. 22 Okay. Α. 23 Q. So there you indicate that the Committee did 24 not make any objections in the 2007 case to the 25 Company's new capital costs; is that correct?

1 A. That --

MR. PROCTOR: Objection, she's misstating the 2 3 testimony. It states the Committee has not proposed 4 any adjustments, rather than didn't object to them. 5 There's a difference. б MS. McDOWELL: Fair correction. 7 Q. (By Ms. McDowell) So the Committee did not 8 propose any adjustments in the 2007 case to the 9 Company's new capital costs, correct? 10 Α. Correct. And then you provide, on lines 73 to 78, some 11 Ο. 12 policy explanation for that position in the case. Do you see that? 13 14 Α. I do. 15 ο. Now, do you understand that the Company has 16 proposed to measure rate base at the end of the period 17 to reduce regulatory lag with respect to its capital 18 costs? 19 Α. I understand that that is what the Company has said it is doing. But I am not addressing the 20 21 rate base issue. 22 Q. But you're the policy witness for the Committee, aren't you? 23 24 Α. I am. 25 Q. So I had a question about policy --

1 A. Oh.

2 Q. -- which is why doesn't the Committee's 3 policy of supporting recovery of the Company's capital 4 investments extend to supporting the Company's end of 5 rate base proposal? б Α. Because we think that it is more appropriate 7 that the expenses, investment, and revenues all be 8 matched. 9 Q. Even if that means that the Company does not recover the capital investment that you support? 10 A. Well, I think if the --11 12 MR. PROCTOR: Well, objection, because Counsel is misstating what the testimony was in '07 13 14 and what the testimony is here. And assumes a fact 15 not in evidence, and that is the impact of that being a regulatory lag. Which is still in dispute. So the 16 question needs to be rephrased. 17 CHAIRMAN BOYER: It at least has to be 18 19 restated, probably, by now. MS. McDOWELL: I think I'll move on. 20 Q. (By Ms. McDowell) Can you, Ms. Murray, can 21 22 you turn to page 2 of your testimony? 23 Α. Oh, my -- the exhibit, or my --I'm sorry. I'm done with Exhibit TP-2 --24 Q. 25 Α. Okay.

1 Q. -- for the time being, and now I'm back on 2 the testimony that you filed in this rate case. Or 3 excuse me, this proceeding. So I wanted to direct 4 your attention to the Q&A that begins on line 28. Do 5 you see that? б Α. Yes. 7 And there you express concerns about Q. 8 overlapping test periods. And then indicate on 9 lines 37 through 39 that the Company is making a 10 second attempt at cost recovery for specific revenue requirement items. Do you see that? 11 12 Α. I do. And then you go on to explain that in the 13 Q. 14 next Q&A, beginning on line 40. Indicating that, 15 basically on lines 42 going on to the next page: 16 "Since the Company's proposed test 17 period for the current rate case overlaps with six months of the 18 19 forecasted period in the last case, the 20 concern is that the Company is selectively relitigating certain issues 21 22 that were decided by the Commission in the last case." 23 24 Do you see that? 25 Α. I do.

1 Ο. Now, the Commission did not approve any 2 adjustments to the Company's capital costs in the 2000 3 General Rate Case, did it? 4 A. Say that again. 5 ο. The Commission, in its final order in the 2007 rate case, did not approve any adjustments to the б 7 capital costs of the Company, did it? 8 A. I am not aware of any adjustments that it 9 made. Or I don't recall any adjustments that were 10 made. 11 Q. So with respect to the main issue in this 12 case, which is recovery of the Company's capital costs, there's no issue about selective re-litigation 13 14 of those issues in this case, is there? 15 A. I haven't gone through it on a point by 16 point, but probably not. MS. McDOWELL: That's all I have. 17 CHAIRMAN BOYER: So is that all the cross you 18 19 have, or? MS. McDOWELL: For this witness. Shall I 20 21 proceed to Mr. Brubaker? 22 CHAIRMAN BOYER: Proceed. I'll give you your 23 30 minutes here. MS. McDOWELL: I'm on track. So I'm not sure 24 25 if I offered TP-2, but if I -- Cross 2, but if I did

1 not, I'd like to offer it now.

CHAIRMAN BOYER: Any objections to the 2 3 admission of RMP Cross TP-2? 4 MR. PROCTOR: To the extent that it is only 5 a -- selected portions of the testimony, it might be more appropriate if the Commission were simply to take 6 7 notice of the fact that the entire testimony is filed 8 in the prior case. In the event that the matter is 9 reviewed by an appellate court. 10 MS. SCHMID: And the Division would echo the Committee's concerns and recommendations as to the 11 admittance of this Exhibit. 12 CHAIRMAN BOYER: Anything further? 13 14 MS. McDOWELL: I have no problem with that 15 recommendation. CHAIRMAN BOYER: We'll take administrative 16 notice of it then. Thank you. 17 (Exhibit No. RMP Cross TP-2 was not admitted.) 18 19 (Pause.) MR. REEDER: Counsel, can you direct us to a 20 21 page? 22 MS. McDOWELL: I will when I get there. It's 23 basically the, the excerpt that I, that I wanted to 24 ask him about is from pages 11 through pages 13. 25 MR. REEDER: Okay.

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 CROSS EXAMINATION OF MAURICE BRUBAKER BY MS. McDOWELL: 2 3 Q. Good morning, Mr. Brubaker. 4 Α. Good morning. 5 ο. So can you turn to page 3 of your testimony б in this proceeding? 7 Α. Yes. 8 Q. And I wanted to direct your attention to 9 lines 12 -- basically your, your Q&A beginning on 10 line 6, and specifically your testimony lines 12 11 through 16. And there you talk about the importance 12 of maintaining synchronization to assure that just -rates are just and reasonable. Do you see that? 13 14 A. Yes. 15 ο. And then you -- on lines 21 through 23 you 16 say that that's important regardless of whether the 17 test period is historical or forecasted. Do you see 18 that? 19 Α. My line numbers are different, but I see, I 20 see that testimony, yes. 21 Q. It's right at the bottom of the page on my 22 copy. 23 Α. Yeah. It's not quite there on mine. Q. Okay. All right. Do you see where I'm 24 25 directing you?

1 A. I do.

Q. Excellent. Okay. So I wanted to just read a 2 3 line from the DPU closing argument and the test period 4 proceedings in the 2007 case and see if you agree with 5 it. And I'm, I just, this is just basically a do you agree with this statement or not. 6 7 MR. REEDER: Who's the speaker and when was 8 it given? 9 MS. McDOWELL: This is the -- and I'm happy to hand out a copy. Why don't I do that. 10 MR. REEDER: Just tell us who the speaker 11 12 was. MS. McDOWELL: It's the closing argument that 13 14 was filed by the DPU in the 2007 rate case test period 15 proceeding. 16 MR. REEDER: (Speaking too softly.) THE COURT REPORTER: I'm sorry, I cannot hear 17 the speakers over there. 18 19 MR. REEDER: Sorry. The question was, Can 20 you tell us who the speaker was and what the date of 21 it is. And she said in answer, it is the closing 22 brief for the DPU in the '07 case. 23 MS. McDOWELL: I think we'll go ahead and 24 distribute this just so that there isn't any question 25 about what I'm reading from. So this will be marked

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 as TP-4. 2 (Pause.) 3 Q. (By Ms. McDowell) And Mr. Brubaker, I'm 4 gonna ask you about a comment on page 5. The 5 paragraph that begins: "In conclusion." Would you б read that while we're distributing the Exhibit? 7 (Pause.) 8 THE WITNESS: I have read it, now do you have 9 a question? 10 Q. (By Ms. McDowell) I do have a question. My question is whether you agree with the following 11 statement: "Although" -- and I'm reading from -- it's 12 not numbered, but it's about midway through this 13 14 paragraph on page -- top paragraph on page 5, beginning with: "In conclusion." 15 16 "Although it is not clear if any 17 party is recommending a historical test year with known and measurable changes, 18 19 the Commission should reject this test 20 year not only because it does not reflect the rate effective period, but 21 22 also because it suffers from the 23 non-synchronization of revenues, 24 expenses, and rate base that has 25 historically been a problem with known

1 and measurable adjustments." 2 Do you see that? 3 Α. I see that, yes. 4 Do you agree with that statement? Q. 5 Α. I'm not clear what the mid-year rate base to which this refers actually was, so I'm -- in the б 7 con -- I don't feel that I have enough context to --8 Q. Well, let me ask more specifically. Do you 9 agree that a historical test year with known and 10 measurable changes suffers from the non-synchronization of revenues, expenses, and rate 11 12 base? A. Historical test period with known and 13 14 measurable changes? 15 Q. Correct. That depends on, on how you do the known and 16 Α. measurable changes. 17 18 So if you -- typically the adjustments would Q. 19 be made so that the costs or expenses move forward, 20 correct? The known and measurable change would be 21 moved forward, correct? 22 Well, normally you'd try to move all relevant Α. 23 factors to the, to the test period that you were 24 looking at. Could be a historic test period, it could 25 be a forecasted test period. Because we try to

synchronize those elements of the revenue requirement.
 Q. So do you agree that historic test periods
 with known and measurable changes can present
 synchronization problems?

5 A. Any test year could prevent -- present 6 synchronization issues, depending on how you choose to 7 do the synchronizations and what you adjust and what 8 you don't adjust. So I don't think it's an indictment 9 of historical test years as such at all. It's just a 10 commentary on the factual circumstances, how did you 11 make your adjustments.

Q. So if the practice was to move forward expense or investment items but not to move forward loads and revenues, that would produce a non-synchronized test period, correct?

16 A. I think it would, yes.

And is it -- do you have familiarity with the 17 0. way known and measurable adjustments were made in Utah 18 19 when those test periods were adopted historically? I was in some of those cases. Probably not 20 Α. 21 aggressive revenue requirement issues so much as 22 others. I'm rusty on how that was done. 23 Q. Are you familiar with the fact that typically 24 the expense or the investment item would be moved

25 forward, but not the load or revenue that would

1 correspond to that?

2 MR. REEDER: Is that a hypothetical question? 3 MS. McDOWELL: I'm just asking him is he 4 familiar with that practice. 5 MR. REEDER: Is that a hypothetical question? б You're assuming that that was the case, is your 7 question. Hypothetically it was the case, or do you 8 have an example? 9 MS. McDOWELL: Well, I'm asking whether he's 10 familiar with that as a practice. For Utah. MR. REEDER: I'm trying to get clarification 11 12 on your counsel -- on your question, Counsel, before I object to it. What is your question? 13 14 MS. McDOWELL: My question is, is he familiar 15 that the -- with the practice in Utah which was to 16 move forward the expense or the investment item and 17 not move forward the revenue or load that corresponded to that item. 18 19 MR. REEDER: Well, the question lacks an adequate foundation. She's assuming something about 20 21 which there is no evidence in this record and no 22 demonstration that this witness has individual 23 knowledge. If she has such a foundation, she should 24 present it. 25

MS. McDOWELL: Well, I was just pointing to

1 the closing argument of the DPU complaining about the 2 non-synchronization of revenues, expenses, and rate 3 base that was historically a problem with known and 4 measurable adjustments. 5 MR. REEDER: Known and measurable can be a б mistake on any year, said Mr. Brubaker. 7 CHAIRMAN BOYER: Ms. McDowell, probably the 8 better approach would be to ask Mr. Brubaker if he 9 knows how those were carried forward. And then if he says yes, then you can ask him how. 10 11 Q. (By Ms. McDowell) Do you know how known and 12measurable adjustments were carried forward in Utah when a historical test period with known and 13 14 measurable adjustments was used? 15 Α. As I sit here today, I do not. 16 Q. Okay. Now, are you aware that Utah's test period statute specifically authorizes historic test 17 periods with known and measurable adjustments? 18 19 I believe that to be the case, although I try Α. 20 not to practice law. 21 Q. So the statute does not appear to prohibit non-synchronized test periods, does it? 22 23 Α. Well, again, without trying to speak to the 24 legality -- legal interpretation of the statute, my 25 lay reading of it is that it would not.

1 Q. So can you turn to -- I'm not sure if you 2 have a copy of this, but your counsel would. Page 10 3 of the brief that UIEC filed contemporaneously with 4 your testimony? 5 MR. REEDER: Do you have a copy of it? I'm б afraid I didn't bring the brief with me. 7 MS. McDOWELL: You didn't bring your brief 8 with you? 9 MR. REEDER: I didn't. I anticipated this would be an evidentiary hearing. But I am prepared to 10 11 argue. Q. (By Ms. McDowell) So I just wanted to direct 12 your attention to page 10 of UIEC's Response to Rocky 13 14 Mountain Power's Motion For Approval of Test Period. 15 A. Page 10 of mine is a certificate of service. 16 Q. Let me hand you what I'm reading. 17 MR. REEDER: I have no problem with you approaching the witness and showing him what you're 18 19 referring to. MS. McDOWELL: We'll do that. 20 21 (Pause.) 22 MR. REEDER: Now you're asking my witness to 23 comment upon my legal argument? So I understand. 24 MS. McDOWELL: What I'm gonna do -- I'm gonna 25 ask a question as soon as I get my -- a copy of the

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 brief for me to look at. Hang on a, second gentlemen. MS. SCHMID: Pardon me, Chair Boyer. Could 2 3 you ask Counsel to give us the date of the document to 4 which she's referring to help us follow along? 5 MS. McDOWELL: This was filed -б CHAIRMAN BOYER: Well, I think this is the 7 brief --8 MS. McDOWELL: -- contemporaneously with the 9 testimony. So that would have been last --10 CHAIRMAN BOYER: October 7th I think is the --11 12 MS. SCHMID: Okay, thank you. CHAIRMAN BOYER: -- filing date on that. 13 MS. McDOWELL: Okay. So everybody on the 14 15 same page? Q. (By Ms. McDowell) The -- I wanted to direct 16 17 your attention to the statement on the top of page 10 saying -- where UIEC takes the position that: 18 19 "Given the current condition of the 20 economy and the uncertainty of the future, an historic test year with known 21 22 and measurables would probably be the 23 wisest choice for the test period in 24 this case." 25 Do you see that?

1 A. I do.

2 Ο. So isn't it true that UIEC's asserting that a 3 test period with known and measurable adjustments is 4 the wisest choi -- is the wisest choice, even though 5 that is potentially a non-synchronized test period? б I don't know if I have the opportunity to Α. 7 comment on Mr. Reeder's citings here. But I would 8 point out that this is a one-sentence statement making 9 an observation about the flux of the economy that we're in today. It's not specific about what test 10 11 year, or what changes, or how they would be done. 12 The rest of the brief goes on to talk about the issues here in terms of the 2009 test year -- a 13 14 2009 test year versus a 12 months ended June 2009 test 15 year with partial adjustment. So I'm not sure exactly 16 what your question would be. Q. Well, my question is that your testimony 17 criticizes Rocky Mountain Power's test period on the 18 19 basis that it's non-synchronized. But then UIEC 20 proposes, as the wisest choice in this case, a test period that would also be non-synchronized. 21 22 MR. REEDER: Objection. 23 THE WITNESS: I think that you're wrong --24 MS. McDOWELL: I have a question that I would 25 like him to answer. Thank you.

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 THE WITNESS: I think -- you seem to be 2 equating the word "historic" with "non-synchronized," 3 and the two simply are not --4 Q. (By Ms. McDowell) Historic with non and 5 measurable changes is the proposal -- with known and measurable changes. 6 7 A. Okay. Historic with known and measurable 8 changes does not equate to non-synchronized. 9 (Pause.) 10 CHAIRMAN BOYER: Mr. Dodge, do you have to 11 leave at the -- right on the hour? 12 MR. DODGE: Close, but I'll be okay. CHAIRMAN BOYER: Close? 13 14 MS. McDOWELL: I'm about five minutes from 15 being completed. Do you want me to complete my? CHAIRMAN BOYER: Well --16 MR. DODGE: That's --17 CHAIRMAN BOYER: Do you think that will work? 18 19 MR. DODGE: That's fine. CHAIRMAN BOYER: I'd like you to -- do you 20 21 have cross examination for Mr. Higgins as well? 22 MS. McDOWELL: I do not. CHAIRMAN BOYER: Okay. You've said that 23 24 already. All right, let's take those five minutes and 25 see.

1 MS. McDOWELL: I think that I --2 CHAIRMAN BOYER: See if you can get her done. 3 MS. McDOWELL: I'm still within my half an 4 hour, but I'll move along. 5 (Pause.) б Q. (By Ms. McDowell) So, Mr. Brubaker, back on 7 your testimony at page 3, lines 10 to 11. Do you see 8 that? 9 As I say, my line numbers are different, so. Α. 10 Oh, I'm sorry. Ο. Tell me the --11 Α. 12 Q. I'm gonna ask you about the comment that -which I think you cleared up in your summary, but I 13 14 just want to clarify this. You state there that RMP's 15 request to update rate base to end of period balances in addition to the already annualized costs such as 16 17 wage expense and depreciation violates this standard. 18 Do you see that? 19 Α. I do. And do you understand that RMP did not 20 Ο. 21 annualize either wage expense or depreciation in this 22 filing? 23 Α. Yes, I'm willing to accept that. When I 24 still go back and read the words, taking out the wage 25 expense, I still get the impression that they did.

1 And it's unclear from, from the detailed exhibits 2 exactly, because the Company talks about annualizing 3 to December 2009. 4 But I'm willing to accept Mr. McDougal and 5 Mr. Larsen's representations of what they actually did. So I'm no longer contesting that point. 6 7 Q. So I just wanted to ask you, your, your 8 counsel has raised some issues about overlapping test 9 periods. And I just wanted to ask you a question 10 about your position in the 2007 RMP General Rate Case. And this is the testimony that we've marked I believe 11 as TP-3. Do you have that? 12 A. I do. 13 14 Q. Now, I want to direct your attention to your 15 comment on page -- or your testimony beginning on 16 page 11, which is entitled "In-Service Dates of Other 17 Projects." Do you see that? 18 Α. Yes. 19 And there you propose that the Company do -ο. 20 update its filing a report on the status of its capital investments. Do you -- is that a fair summary 21 22 of your testimony on pages 11 to 13? This is just a 23 very general trying to set the stage here. 24 A. I believe that's at least part of that 25 testimony.

1	Q. And I specifically wanted to ask you about
2	your testimony on page 13, line 17. And there you say
3	in its updates the question is:
4	"In its updates, should RMP be
5	permitted to include projects not
6	previously presented as part of test
7	year additions."
8	Do you see that?
9	A. Yes.
10	Q. And your testimony was, No, that would not be
11	fair to the parties. Do you see that?
12	A. Yes.
13	Q. So your position in the '07 rate case was
14	that the Company should not be able to update its
15	filing with new capital costs; is that correct?
16	A. No. It was they shouldn't be allowed to
17	update with new projects that parties had not
18	previously been made aware of and had an opportunity
19	to examine as to need, or use and usefulness, or
20	reasonableness of cost.
21	Q. I see. So those would be new projects not
22	included in the original filing?
23	A. Correct.
24	Q. All right. So that would have included the
25	Company's Chehalis plant, which I believe was approved

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 by this Commission sometime in July or August of this 2 year? 3 Α. I don't know the facts or circumstances 4 surrounding the Chehalis plant at that time. 5 MS. McDOWELL: That's all I have. Thank you. 6 CHAIRMAN BOYER: Thank you. 7 Mr. Dodge, I guess you can use your time as 8 you see fit. Do you wish to cross examine, or do you 9 wish to continue waiving that right and just do your legal argument? Whatever is your pleasure. 10 MR. DODGE: Thank you. And again, I do 11 apologize for having to take this out of order. I 12 apologize to all the parties. It was sort of a 13 14 conflict I tried my best to avoid and couldn't. 15 I, I will waive cross examination, because 16 I'm confident other parties will make all the same points. And I'd like to make just a brief statement 17 18 as to the UAE's position. I'd like to start by saying 19 UAE is not wholly unsympathetic to the Company's 20 plight in terms of regulatory lag. 21 UAE is also not unsympathetic to the needs 22 and interests of the -- of its members and the customers of the Utility. The arguments you're facing 23 24 here in a lot of ways are the same arguments you faced 25 in the 2007 test period order.

1 Basically the facts remain the same. The 2 circumstances remain the same. The factors remain the 3 same. The analysis of those factors remain the same. 4 UAE continues to believe that the 2007 test period 5 order represented a fair and reasonable balancing of interest of customers and the Utility. 6 7 Again, we're not fully unsympathetic to the 8 issue of regulatory lag. It's been an issue that's 9 been a problem as long as there have been regulated utilities. It works both ways. There are times when 10 regulatory lag works in favor of the Utility, times 11 12 when it works against it. Forecasted test year sometimes works to the 13 14 advantage of the Utility and sometimes against it. 15 And the same with historical test period. 16 Notwithstanding these issues -- which all utilities 17 face, and all customers throughout the country. Including this Utility in prior aggressive build 18 19 cycles and other utilities in aggressive build cycles. 20 Notwithstanding those issues and problems, 21 which many, many commissions have grappled with and continue to, most commissions have continued to 22 23 utilize a test period that doesn't go out so far that 24 you lose any confidence in projections.

25 And most continue to use an average rate

1 base, for the reason that it allows a more proper 2 accounting treatment. Again, there probably are other 3 answers that could, and should, and UAE is willing to 4 explore to help address the Company's issues of 5 regulatory lag during periods of serious -- of extreme 6 capital expenditures.

But the answer, in our view, is not in this
case to create the serious accounting mismatch issues
that we believe occurs when you use an average of
everything but one very important cost element.

11 We believe even the cases cited by the 12 Utility shows that this is an extreme measure that is 13 warranted under other circumstances, but not under 14 circumstances of fairly consistent and predictable 15 growth in costs of capital expenditures.

Again, we think there may be other issues to that problem. We don't think this is the correct, the correct answer. Those other issues have to be pursued in other contexts because it's not before the Commission right now.

21 We recognize that utilities always want 22 reduced risk. In fact, they prefer no risk. In 23 return -- and who wouldn't? In return, however, they 24 tend to want an ROE that's in the 15 to 16 percent 25 before tax. And again, who wouldn't?

1 And, and they want that ROE virtually 2 assured. Again, who wouldn't? We still continue to 3 submit that a proper balancing of the interests and 4 needs of the customers and the Utility is appropriate. 5 And on the sole issues before the Commission б in this hearing we believe the right answers are to 7 approve the Utility's request for the test period 8 proposed, but to reject its proposed end of period 9 adjustment. 10 And direct the parties and the Utility to look for answers to the regulatory lag issue -- or to 11 12 a fair balancing of the concerns associated with the regulatory lag in a different context. Thank you. 13 14 That's all I have. 15 CHAIRMAN BOYER: Thank you, Mr. Dodge. Well, I think we'll take a recess now for lunch. And the 16 anticipation will be that we'll come back at 1:30. We 17 will hear cross examination. Ms. Schmid, you have 18 19 cross examination. Mr. Proctor, I assume some? 20 MR. PROCTOR: Some. CHAIRMAN BOYER: Mr. Reeder probably has 21 22 some. We'll hear that. And then we'll reserve some 23 time for legal argument that the parties have 24 requested in view of the circumstances we find here 25 with legal and factual issues before us.

1 But we will, we will terminate the hearing at 2 3:00 because of other commitments. So you can figure 3 out how you're going to pace yourselves. 4 Ms. Schmid? 5 MS. SCHMID: Yes. Will there be an б opportunity for redirect when we come back as well? 7 CHAIRMAN BOYER: Oh, redirect. 8 MS. SCHMID: Limited, pointed, precise. 9 CHAIRMAN BOYER: We'll probably have to try to allow that as well. So we'll have an hour 10 and-a-half to do that. So we'll be in recess then 11 until 1:30. Thank you all. 12 13 Mr. Dodge, you're excused. Thank you. 14 MR. DODGE: Thank you. I should point out 15 that Mr. Higgins will remain. He has my full 16 permission to participate in any way that is appropriate. I don't need to be here for him to --17 18 CHAIRMAN BOYER: Very well, thank you. 19 (A discussion was held off the record.) CHAIRMAN BOYER: We can do that now while I'm 20 21 still here. Are there objections to the admission of 22 Exhibits --23 MS. McDOWELL: TP-3 and 4. CHAIRMAN BOYER: TP-3 and TP-4 --24 25 MS. McDOWELL: Cross exhibits.

1 CHAIRMAN BOYER: -- the cross exhibits. 2 They're the excerpts from testimony in other cases. 3 MR. REEDER: (Speaking too softly.) 4 THE COURT REPORTER: I can't hear you. 5 MR. REEDER: I have no objection. I think б they're already parts of records before the 7 Commission. If the Commission wants to follow the 8 same practice it did before, taking administrative 9 notice. 10 CHAIRMAN BOYER: I think we'll take administrative notice rather than admit them into 11 12 evidence. 13 MS. McDOWELL: That suits me fine. Thank 14 you. 15 CHAIRMAN BOYER: Thank you. (Exhibit Nos. RMP Cross TP-3 and TP-4 were not 16 17 admitted.) 18 (A luncheon recess was taken from 19 11:57 a.m. to 1:33 p.m.) CHAIRMAN BOYER: Now, we have an hour 20 21 and-a-half to conclude. And I guess we have to 22 complete cross examination, allow some opportunity for 23 redirect, and then legal arguments, or statements, or 24 whatever we're gonna call them. 25 So rather than allocate time for that at this

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 point we'll just have cover yourselves with that little bit of guidance. So let's turn now to 2 3 Ms. Schmid. This is your opportunity to cross 4 examine. 5 MS. SCHMID: Thank you very much. The б Division has some questions for Mr. Larsen. 7 CROSS EXAMINATION OF JEFF LARSEN 8 BY MS. SCHMID: 9 How are you, Mr. Larsen? Q. Good, thank you. 10 Α. 11 Ο. Isn't it true that Rocky Mountain Power chose to file this rate case on July 17, 2008? 12 13 Α. That's correct. 14 And isn't it true that Rocky Mountain Power Q. 15 in its filing shows July 1, 2008, through June 30, 2009, as the test period for this rate case? 16 17 A. Yes. With the inclusion of end of period rate base in that test period. 18 19 Q. And so those were decisions that Rocky 20 Mountain Power consciously made, right? 21 A. That's correct. 22 So if there's a regulatory lag isn't that Ο. 23 also within Rocky Mountain Power's control, because 24 they can file with a future test year and file when 25 they wish?

A. We did deal with regulatory lag, in terms of
 including the adjustment for end of period rate
 base -- which on its own merit is worth about
 \$49 million -- to address regulatory lag. We could
 have filed for the calendar year 2009. Which would
 have been, per Mr. McDougal's analysis, an \$11 million
 higher case.

8 But as I said in my summary, to conform with 9 the Commission's desire to have a test period more 10 close in, but also to mitigate the impact of 11 regulatory lag, we included the 12-month forecast test 12 period with the end of period adjustment.

But you didn't have to do that. You could 13 Q. 14 file another rate case, or you could seek interim 15 rates to help with regulatory lag; isn't that correct? 16 A. We, we couldn't file another rate case until this one is concluded, based on the outcome of the 17 last case. So filing another case on top of this one 18 19 wouldn't happen until after May 8, 2009. So that's 20 the earliest we could address the additional 21 regulatory lag. 22 MS. SCHMID: Okay. I have just a couple for 23 Mr. McDougal. And I'd like to distribute what we'd

24 like to call Division Cross 1.

25

(Pause.)

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 CROSS EXAMINATION OF STEVEN McDOUGAL BY MS. SCHMID: 2 3 Q. Mr. McDougal, can you take a moment and 4 review the chart? 5 A. Okay. I think I'm familiar with (speaking б too softly.) 7 THE COURT REPORTER: You need to speak up, 8 sir, please. 9 THE WITNESS: I have looked over it briefly. 10 Q. (By Ms. Schmid) Thank you. Does this appear to be a reasonable representation of the periods in 11 the 2007 and 2008 case? 12 13 A. It appears to be, yes. 14 Q. And does it appear to be a reasonable 15 representation of the planned in service dates for the wind facilities, such as Glenrock, Rolling Hills, and 16 Seven Mile? 17 18 A. Yes, it does. 19 Q. Okay. And does it represent that the High 20 Plains project has been removed from this docket or 21 this, this rate case? 22 A. Yes, it does. Okay. Why was High Plains removed? 23 Q. 24 Α. High Plains is no longer scheduled to be in 25 service in June of next year.

1 Q. Why?

2 A. Construction delays.

3 Q. What sort of construction delays?

4 A. I am not sure all of the delays. But I just5 know through the permitting and construction

6 progress -- process they have not been able to secure 7 contracts to get it completed on time.

8 Q. So isn't it true that perhaps other projects9 could have delays as well?

10 A. If you look at the projects on here, High 11 Plains is the only one listed with an in service date 12 in 2009. And therefore the likelihood of any of these 13 slipping beyond that shaded gray area on your chart is 14 very minimal.

Q. Okay. And turning to that shaded gray area.
Doesn't it show that it's December when Glenrock,
Rolling Hills, and Seven Mile would be in service?

18 A. Yes, it does.

19 Q. So they're not in service for the whole test 20 year of July 1, 2008, through June 30, 2009; isn't 21 that correct?

A. That is correct.

Q. Let's turn now to your filing. Did Rocky Mountain Power's filing include an end of year customer account figure?

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 A. No, it did not. 2 Q. Did it include end of year customer usage 3 levels? 4 A. No, it did not. 5 Q. Did it include end of year renewable energy б tax credits? 7 A. I might be able to quick -- more quickly 8 answer this by saying the only end of year item we 9 included was rate base. 10 Q. So no synchronization is possible with the data you provided, correct? 11 12 A. That is correct. Q. Thank you. 13 MS. SCHMID: The Division would like to move 14 the admission of DPU Cross 1. 15 CHAIRMAN BOYER: Are there any objections to 16 17 the admission of DPU Exhibit Cross 1? MS. McDOWELL: No. 18 19 MR. REEDER: No objection. CHAIRMAN BOYER: Very well, it's admitted 20 21 into evidence. 22 (Exhibit No. DPU Cross 1 was admitted.) MS. SCHMID: Those were all the questions 23 that I had. 24 25 CHAIRMAN BOYER: Thank you Ms. Schmid.

1	Mr. Proctor?
2	MR. PROCTOR: The Committee has no questions.
3	CHAIRMAN BOYER: Oh, very well.
4	Turning now to Mr. Reeder.
5	MR. REEDER: Thank you.
6	CROSS EXAMINATION OF JEFF LARSEN
7	BY MR. REEDER:
8	Q. Good afternoon, Mr. Larsen.
9	A. Good afternoon.
10	Q. Did I understand you correctly to say a
11	moment ago that the impact of the decision on the
12	average test year versus end of period test year is
13	approximately \$49 million?
14	A. Let me verify that, but that's what I
15	remember. Yeah. If you look at Adjustment 9.2,
16	page 9.0.2 from Mr. McDougal's revenue requirement
17	Exhibit. It has a column there that says: "End of
18	Period Rate Base." It shows 48,906,854.
19	Q. So if this Commission should make the
20	decision to use an average rate base on this record at
21	this time, the reduction in revenue requirement would
22	simply be \$48 million? Or is there other, other
23	adjustments that need to be made to accommodate that?
24	A. No, that's basically the adjustment. I guess
25	I'd ask Mr. McDougal if there's any synchronization

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 with working capital or interest synchronization that would need to occur. 2 3 Q. Please feel free. Let's get the record 4 complete. 5 MR. McDOUGAL: There might be a few thousand б dollars by updating the supplemental adjustments, 7 based upon the change in the value of a hundred basis 8 points. But I don't think it will be more than a few 9 thousand. 10 MR. REEDER: Nothing material? MR. McDOUGAL: Nothing material. 11 12 MR. REEDER: Okay. I ask to have marked as the next exhibit in order a release form Workforce 13 14 Services dated October 14th from the State of Utah. 15 Q. (By Mr. Reeder) Mr. Larsen, would you look at that for a moment or two so we can ask you some 16 17 questions about it? 18 Do you want me to read the whole thing? Α. 19 Q. No. Read the first paragraph. 20 (Pause.) 21 (By Mr. Reeder) Did you have occasion to Q. 22 read the first paragraph? 23 Α. Give me a minute here. 24 MS. McDOWELL: I just want to indicate that, 25 depending on the question you're gonna ask him, I have

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 an objection. You haven't established any foundation for this document. 2 3 (Pause.) 4 THE WITNESS: Okay. 5 Q. (By Mr. Reeder) Mr. Larsen, you have before б you a document that's been marked for identification 7 as UIEC Cross Examination 1? 8 MR. REEDER: Or am I presumptive on the 9 numbering? 10 CHAIRMAN BOYER: No, that will be an 11 appropriate numbering system. 12 MR. REEDER: Okay. Q. (By Mr. Reeder) Do you recognize that 13 14 document as a publication from the Department of Workforce Services? 15 A. That, that's what it appears to be. 16 And do you know the Department of Workforce 17 Ο. Services to be an agency with the State of Utah 18 19 charged with reporting on the Utah employment situation? 20 21 A. I'm not sure what their exact charge is, but 22 I'll take your word for it. 23 Q. Are they the kind of source that you would go to for that information? 24 25 A. Either this or the Office of Budget and

1 Planning.

2	Q. These are one of the sources you'd rely upon?
3	Would you read the first paragraph for me?
4	A. "Utah's non-form nonfarm wage and
5	salaried job growth for September 2008,
6	as compared against September 2007, is
7	estimated at 0.1 percent. August's
8	employment growth rate has been revised
9	down two-tenths to 0.1 percent.
10	Approximately 1,800 new jobs have been
11	created in the Utah economy over the
12	past year, raising total wage and salary
13	employment to 1,265,405."
14	Q. What was the rate of job growth in your base
15	year 2007?
16	A. In our base year? I'm not sure.
17	Q. Let's turn to the first chart in this exhibit
18	entitled: "Year-over Percent in Non-Form Nonfarm
19	Jobs." Do you see the first chart?
20	A. Okay.
21	Q. What does that chart indicate with respect to
22	job growth in Utah since 2007?
23	A. It appears to have declined.
23 24	A. It appears to have declined.Q. (Speaking too softly.)

1 need you to speak up. I can't hear you. 2 MR. REEDER: Very significantly. Sorry. 3 THE COURT REPORTER: Thank you. 4 THE WITNESS: Yeah, but this -- I have other 5 data that I relied on in looking at these issues from the governor's office that show about 3,260 jobs were 6 7 added during August '07 to August '08. So I'm not 8 sure which set of numbers from the State are right. 9 Q. (By Mr. Reeder) Do you quarrel with the fact there's been a significant decline in employment in 10 the state? 11 12 A. I think employment has gone down. Okay. What does that mean for your Company? 13 Q. 14 A. Well, I think there's a number of issues that 15 it means. Clearly, for our case, it doesn't impact 16 our capital additions for our major plan. We're continuing to, build long-term infrastructure for the 17 state. It doesn't impact those. 18 Q. Why not? If the labor pool of unemployed is 19 20 growing, why is the cost of labor rising? MS. McDOWELL: Objection, vague. 21 22 CHAIRMAN BOYER: Well, overruled. That's a 23 good question. Fair question. 24 THE WITNESS: So can you point me to the cost 25 of labor that you're pointing to?

1 Ο. (By Mr. Reeder) Yes. If the number of 2 unemployed is rising, why should the cost of labor be 3 rising as you forecast in your test year? 4 A. Cost of our labor increases because we have 5 longer-term contracts with our unions. Two or three year labor agreements that specify in them the level 6 7 of increases that they'll receive year to year. 8 Q. Now, that's a bit ironic, you're asking us to 9 adopt a future test year but you want us to look 10 backward to labor costs, isn't it? A. I'm not --11 12 MS. McDOWELL: Objection, argumentative. CHAIRMAN BOYER: That is. 13 14 MR. REEDER: Let's go to the next exhibit in 15 order. 16 (Pause.) MR. REEDER: Can We have the document that I 17 just circulated, entitled Market Center Cash Prices 18 19 December 20, '07, marked as the next exhibit in order? CHAIRMAN BOYER: That will be UIEC Cross 20 21 Exhibit 2. 22 Q. (By Mr. Reeder) Mr. Larsen, do you have in 23 front of you the document that we've just identified as UIEC 2? 24 25 A. Yes.

1	Q.	And do you recognize that to be cash prices
2	for commo	odities from the Wall Street Journal?
3	Α.	That's what it purports to be.
4	Q.	And is the Wall Street Journal the kind of
5	source th	nat you would look to for information on cash
6	price	cash prices on commodities?
7	Α.	That's one source where you could look for
8	it.	
9	Q.	Let's look down at some of the commodity
10	prices.	It's dated December 20, 2007. Do you see the
11	price of	domestic oil?
12	Α.	Where are you at?
13	Q.	Domestic oil. Domestic oil spot prices
14	4 p.m. E	Г.
15	Α.	Okay.
16	Q.	See the price? What was the price the year
17	before De	ecember 20, 2007?
18	Α.	So you're looking at
19	Q.	Sixty-one dollars and ninety-seven cents.
20	Α.	West Texas Intermediate, Cushing, year
21	ago?	
22	Q.	Yes.
23	Α.	Sixty-one dollars and ninety-seven cents.
24	Q.	What was the price on December 20th, the ask
25	price?	

1	A. Ninety dollars and ninety-nine cents.
2	Q. Look down at the price with respect to
3	natural gas. What do you observe?
4	A. Natural gas Henry Hub?
5	Q. Yes.
б	A. Six dollars and twelve cents a year ago.
7	Q. And current price?
8	A. Bid/ask spread, \$7.11 to \$7.25.
9	Q. Turn to the page to aluminum. Read the
10	aluminum numbers.
11	THE COURT REPORTER: Turn the page to what?
12	MR. REEDER: Aluminum. Other metals,
13	aluminum.
14	THE WITNESS: Okay.
15	Q. (By Mr. Reeder) What was the year ago price?
16	A. Purports to be \$1.245.
17	Q. And what was the price in on December?
18	A. There's no bid/ask price.
19	Q. For aluminum?
20	A. Uh-huh (affirmative.)
21	Q. What is the I guess it's the Thursday
22	price. What was the Thursday price? There's no
23	Friday price, right?
24	A. What does "Thu Price" mean?
25	Q. What was the Thu price?

1 Α. What does that represent? 2 Ο. The day before the Friday. 3 MS. McDOWELL: I'm sorry, what did you say? 4 MR. REEDER: I think it's the day before the 5 Friday price. б Q. (By Mr. Reeder) It shows a change downward 7 on aluminum prices, doesn't it? 8 A. Yeah. But all these say Thursday, December 9 20, 2007, so. 10 Q. Okay. Look down at copper prices. And what 11 do you observe with respect to copper prices? 12 A. Two dollars and eighty-six cents, and \$2.95, 96 cents. 13 14 Q. Okay. Would it be fair to conclude from this comparison that if we look at 1997 over 1996 we would 15 observe that prices were rising? 16 17 A. Yeah. Q. Okay. Let's look at Friday's prices. 18 19 (Pause.) CHAIRMAN BOYER: Mr. Reeder, I think you just 20 21 said 1997. 22 MR. REEDER: I'm sorry. 23 CHAIRMAN BOYER: Do you mean 2007? MR. REEDER: 2008. Friday's prices, 24 25 October 28, 2008. This is the Friday's prices. I

1 hope. I hope that's what it is.

CHAIRMAN BOYER: Right. Just I think you
 said 1996 or 1997.

4 MR. REEDER: Lucky I didn't say summer of 5 '42.

Q. (By Mr. Reeder) Mr. Larsen, do you have in
front of you what's been marked for identification -or will be marked for identification at Exhibit No. 3?
A. Yes.

10 Q. Same foundational questions: From the Wall 11 Street Journal, one of the sources you look to to 12 determine prices?

A. I don't personally look to this to determine
prices. It's a source where you could go to get these
prices.

16 Q. Okay. Let's go down to look at prices today.
17 And compare them, if we will as we go down, with the
18 prices for 2007. Let's look at crude, same crude.

19 A. West Texas Intermediate, \$91.87.

20 Q. And the price on Friday?

21 A. Sixty-three oh five.

Q. Let's go down the list and look at the same
prices we looked at before. If we look at natural
gas, what do we observe with respect to natural gas?
A. Natural gas at Henry Hub, \$6.42. Friday

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 price, \$6.285. 2 Q. Let's go to metal commodities. Let's go to 3 aluminum. What do you observe with respect to 4 aluminum? 5 A. Aluminum, Comex per pound, \$1.1225, compared б to .895. 7 Q. Go down to steel. What do we observe with 8 respect to steel? 9 Α. Let's see. Steel scrap? That's a good place to start. 10 Ο. Twenty-three ninety-two, compared to 21.21. 11 Α. And look at copper? 12 Q. Copper high grade, \$3.53, and \$1.68. 13 Α. 14 Would it be fair to conclude, Mr. Larsen, Q. 15 that commodity prices have declined significantly since 1997? 16 A. Yes, I think that commodity prices have come 17 down. The -- in answer to Chairman Boyer's question 18 19 on the economics, though, much of the costs that are 20 being dealt with in this case, the construction, transformers, all those components that have materials 21 22 in them we've already locked in, we're building, we're 23 constructing those. 24 Q. On this record, do you want this record to 25 show that Rocky Mountain has not protected itself

1 against a price decrease in commodities when it buys construction materials? 2 3 A. I'm not sure what exactly we've hedged. I 4 know that we have got two, two years lead time in a 5 lot of those components. б Ο. If the price of copper has been cut in half, 7 if the price of steel is down 20 percent, if the price 8 of other commodities is substantially down, have you 9 not protected yourself about that price decline in 10 these commodities that's your, your building materials? 11 A. I'm not sure if we've hedged against those or 12 13 not. 14 Q. Let's go to the test year. What prices --15 and I want to be fair to you. What prices do you 16 reasonably expect to be in effect in 2009? If you have any idea at all. 17 Prices on what? 18 Α. 19 On your building materials. Q. 20 Α. I'm not sure. Q. I don't think anyone in this room is sure, to 21 22 be frank. I think your answer is about as good as it 23 can be. Let's go to another topic. 24 The Company's filed petition for 25 reconsideration in this case, have they not?

1 A. Yes.

2 Ο. And in that petition for reconsideration the 3 Company took the position that the Commission had no 4 authority to extend the 240 days, didn't they? 5 Α. I believe that's correct. 6 MS. McDOWELL: Again, objection. This is 7 getting into commentary on our legal positions. I 8 don't think it's appropriate cross examination. 9 MR. REEDER: The next question -- well, okay. Let's see where it goes. 10 11 Q. (By Mr. Reeder) Given that position of the 12 Company, what is your position with respect to the shot clock? Where are we on the shot clock? As the 13 14 policy witness for this Company. 15 MS. McDOWELL: Same objection. I'm not -first of all, I don't understand the question. But 16 second of all, my question stands. He's asking about 17 18 legal positions we've taken in a legal brief that has 19 been filed. CHAIRMAN BOYER: Right. I'm gonna sustain 20 the objection to the first question. And maybe if you 21 22 could restate the second question it might be helpful 23 to us all. 24 Q. (By Mr. Reeder) Mr. Larsen, given the

25 Company's position that your Counsel will represent to

1 you is that the Commission has no authority to extend 2 the 240 days, where are we in the filing of this case 3 with respect to the statutory 240 day obligation of 4 this Commission to act or have rates become 5 permanently effective? б MS. McDOWELL: Same objection. 7 CHAIRMAN BOYER: I guess we'll sustain that. 8 He probably is not competent -- not that you're not 9 competent. But probably not qualified to answer 10 this -- that particular question. 11 Q. (By Mr. Reeder) I'm gonna pursue it for a 12 minute. Is it the Company's position that rates should become effective before the date of May, or 13 14 not? 15 MS. McDOWELL: You know, I've got the same 16 objection. 17 MR. REEDER: We've got a Company vice president on the stand. They've got a legal 18 19 proceeding here that says you don't have authority. We will all be adversely affected, if you could rule 20 21 in their favor, that the time will be shorter than 22 even they've offered. And we're not going to get him 23 to tell us what their position is? CHAIRMAN BOYER: Well, I think that -- I'll 24 25 argue this one for you, Ms. McDowell.

1 MS. McDOWELL: Thank you. CHAIRMAN BOYER: The problem is that the 2 3 motion for reconsideration of that order is still in 4 flux at this point in time. We haven't received 5 comments from any of the parties, nor have we decided it. So I just don't think Mr. Larsen can answer that 6 7 question. 8 MR. REEDER: Very well. Moving right along. 9 (By Mr. Reeder) Mr. Larsen, are you familiar Q. with the order that issued in this case allowing you 10 to amend your application? 11 12 Α. Yes. And does the last -- the first sentence 13 Q. 14 following the order in the paragraph read: 15 "Rocky Mountain is permitted to amend its July 17, 2008, application, as 16 it's done through September 10, 2008, 17 filed amendments, only if Utah Code --18 19 citation to the 240-day period is 20 applied and commences with the filing of the later amendment"? 21 22 A. I would have to look at the document, but 23 subject to check. MR. REEDER: I'd ask the Commission to take 24 25 administrative note of the formal order that contains

1 that language.

CHAIRMAN BOYER: We will do that. 2 3 THE WITNESS: Yes, that's what it says. 4 Q. (By Mr. Reeder) Mr. Larsen, what do you take 5 the words "only if" to mean? б MS. McDOWELL: Objection. That calls for a 7 legal interpretation of the Commission order. That's 8 beyond the scope of this witness's testimony. 9 MR. REEDER: I'm not asking about the word 10 "is." I'm only asking about the words "only if" that's used in the Commission order. 11 12 Q. (By Mr. Reeder) What does the words "only if," Mr. Larsen, what does it mean? 13 14 MS. McDOWELL: Same objection. 15 CHAIRMAN BOYER: Well, he can answer as to what his own feeling is, but not in terms of a legal 16 17 answer. 18 THE WITNESS: What I think it means is if the 19 240-day time clock starts on September 10th. 20 Q. (By Mr. Reeder) That you can amend your 21 application? 22 Α. Yes. 23 Q. And what do you believe that it means if you 24 don't start the time -- the shot clock on that day? 25 MS. McDOWELL: Same objection.

CHAIRMAN BOYER: Are you asking his personal
 opinion, or?

3 MR. REEDER: Yes, sir. I'm talking to the 4 vice president of regulation of this Company. I want 5 to know what their policy is. The lawyers don't set б the policy. It is this fellow that sets the policy. 7 CHAIRMAN BOYER: I'm gonna overrule that and 8 ask Mr. Larsen to answer if he knows the answer. 9 (Pause.) 10 MS. McDOWELL: You know, the reason I keep objecting is I think all of this is the same question 11 12 that he first asked. Which is, you know, what is the impact of that motion for reconsideration. And it's 13 14 just a different way of asking that same set of 15 questions. 16 So I just wanted to have my objection be a little bit clearer on the record. But that's my 17 concern about all of these questions. 18 19 CHAIRMAN BOYER: Okay. I still think Mr. Larsen can answer that if you know the answer. 20 THE WITNESS: Well, the way I view the timing 21

and the, the issue is that with the 240-day clock starting with the Company's filing, that puts the effective date at May 8, 2009. I've referred to that date in my summary.

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 That's the anticipation, subject to the 2 Company's appeal of the issue to the Commission on the 3 resetting of the clock. 4 CROSS EXAMINATION OF STEVEN McDOUGAL 5 BY MR. REEDER: Q. Mr. McDougal. б 7 A. Yes. 8 Q. Good afternoon. 9 A. Good afternoon. 10 Q. See if I can get to the right pile of documents here for just a moment. 11 12 (Pause.) MR. REEDER: The number on this exhibit is 13 Exhibit No. 4? 14 15 CHAIRMAN BOYER: Four. 16 Q. (By Mr. Reeder) Cross Examination No. 4. Mr. McDougal, do you have in front of you what's been 17 18 marked for identification as Exhibit No. 4? 19 A. Yes, I do. 20 Ο. And you recognize that as the data request to 21 the Company from us about your rate base? 22 Α. Yes, I do. Mr. McDougal, we asked you to compare the 23 Q. 24 rate base in the overlap period in the '08 case with 25 the rate base in the case in the '07 case, did we not?

1 Α. Yes, you did. 2 Ο. And you obliged us by giving these pages, 3 plus a comparison page that's at the end, did you not? 4 Α. Which page? 5 Ο. The comparison pages are at the end. Okay. 6 Α. 7 This is the comparisons you provided to us? Q. 8 Α. Yes, it is. 9 Would you look at that comparison for a Q. 10 moment and observe the differences? 11 (Pause.) 12 Q. (By Mr. Reeder) Have you had a chance to look at it? 13 Briefly, yes. 14 Α. 15 ο. You're probably familiar with it already? 16 I have seen this, yes. Α. All right. 17 Q. Not recently, but. 18 Α. 19 Is it true that the numbers used to develop Ο. the rate base in this '08 case are different than 20 those numbers used for the overlap period in the '07 21 22 case, and those differences are shown in this exhibit? 23 Α. Yes, that is true. Where in your application do you call to the 24 Q. 25 Commission's attention and the parties' attention that

1 you have departed from the rate base numbers in the 2 case that was adjudicated in this filing? 3 A. I don't think we've ever called out that 4 difference. But what we've done in both cases is we 5 have started the rate base numbers with a historical base, and then we forecast that on. б 7 When we forecast we do not forecast to the 8 exact same level of detail as what actuals come in at. 9 So by default there is always going to be a lot of individual variations, both directions. Which is what 10 11 I see on this paper. 12 0. This Commission heard, over several days, arguments with respect to rate base. And allowed or 13 14 determined the correct values for rate base. Have you 15 respected those numbers in your filing, or have you 16 started over again? I'm not quite sure I understand the question. 17 Α. Have we started over? We are using a different base 18 19 number, because we are starting at a different point 20 in time. 21 Q. Do you feel any obligation to call to the 22 attention of the Commission and the parties that

you've departed from the rate base that you advanced

for the same period in the prior case, and what the

magnitude of that departure is?

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A. In looking at the rate base in the prior case, we agreed to an adjustment in the prior case where we dropped rate base significantly. And we never agreed on specific monthly numbers, therefore I'm not sure how I could have done what you are asking right now completely.

7 Other than to state we started with a
8 different base period. We have updated to the best
9 projections at that time.

10 Q. You have not called to the Commission's 11 attention or to the parties' attention that you've 12 diverted from the rate base determined by the 13 Commission for the period June through December of 14 '08, have you?

MS. McDOWELL: Objection, the question has now been asked three times. He has answered it twice. MR. REEDER: And the answer is, he has not called it to our attention.

19 THE WITNESS: Well, I think it was called to 20 your attention by describing how the rate case was 21 calculated in this case. Which we did.

22 Q. (By Mr. Reeder) What is the magnitude of the 23 increase in rate base attributed to your recalculation 24 of the rate base for the period June through December 25 that we just observed?

1 Α. I do not know that number. Okay. Next exhibit. 2 ο. 3 (Pause.) 4 Q. (By Mr. Reeder) Mr. McDougal, do you have in 5 front of you what's been marked for identification as б Cross Examination Exhibit No. 5? 7 Α. Yes, I do. Do you recognize that exhibit as the data 8 Q. 9 request from us to you about net power costs? 10 Yes, I do. Α. 11 Ο. In fact, it's an exhibit that contains answers over two or three different time periods. 12 13 You've answered and then supplemented your answer, 14 haven't you? 15 A. Yes, we have. Would you turn to the last page of that 16 Q. exhibit? On the top line of that exhibit do you show 17 18 us the net power costs that were included in this '08 19 case for the period July through December? 20 Α. Yes, we do. 21 And in the second line do you show the net Q. 22 power costs allowed by the Commission in the last case for the same period, July through December? 23 24 Α. Yes. 25 Q. And do I conclude from looking at this that

1 your supplemental filing contains an increase in net 2 power costs over those presented to, allowed by, and 3 determined by the Commission in the last case of 4 \$38 million? 5 Α. That is correct. б Where in your application did you call to the Ο. 7 parties' attention and the Commission's application 8 that you were departing from the prior determination of net power costs by \$38 million? 9 10 I don't recall ever calling that to the Α. attention. That would have been in Mr. Duvall's 11 12 testimony. However, we did call everybody's attention 13 to exactly what the forecast period was, and the 14 dollars. 15 I think this is getting to that issue of the 16 overlapping period, which the whole period -- what we 17 are trying to do is set a rate going forward. As indicated by Mr. Larsen, we are anticipating that the 18 19 rates from this case will, under the current schedule,

20 go into effect in early May.

21 Which is after the test period in the prior 22 case. We are using this period with updated 23 assumptions to try and set that rate case level so 24 that we can set the correct rates going forward. 25 0. Mr. McDougal, we've asked you for the revenue

1 requirement in this case assuming, A, that you had to 2 begin with the numbers the Commission used last time 3 in the overlap period; and B, with a rate of return at 4 ten and-a-quarter. And what have you told us? 5 Α. I don't remember the exact response, but that б is something we have not calculated. And my 7 understanding of the data request is that it's 8 designed to get data. That is not something we are 9 proposing. 10 It is something that, through these data requests, I think you have the information that you 11 could calculate. 12 Q. Now, we asked you for the same information 13 14 for a test year of '09, and what did you tell us in 15 response to our request for '09? 16 A. I believe that went out and we have given you the '09 numbers. 17 18 Q. Okay. 19 That is something we had calculated. I have Α. referred to it in my testimony. We are more than 20 21 willing to provide that. And have. 22 MR. REEDER: I have nothing further of this 23 witness. I would offer Cross Examination Exhibits 1 24 through 5. And I have no examination of the Committee 25 or the Division witness.

(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 CHAIRMAN BOYER: Okay. Thank you, Mr. Reeder. 2 3 Any objections to the admission of UIEC Cross 4 Exhibits 1 through 5? Very well, they're admitted 5 into evidence. б (Exhibit Nos. UIEC Cross 1 through UIEC 7 Cross 5 were admitted.) 8 CHAIRMAN BOYER: Commissioner Campbell has a 9 question before we go on to the next cross 10 examination. COMMISSIONER CAMPBELL: Before redirect I 11 have a question for the Division. Is it, Dr. Zenger, 12 the Division's position that to use '08 with average 13 14 rate base, that the Company would need to update the 15 filing? DR. ZENGER: To use calendar year '08 as the 16 17 test? 18 COMMISSIONER CAMPBELL: No, no. To use the 19 test year filed by the Company, but to use average 20 rate base rather than year end rate base. Is it the 21 Division's position that you can work off of that? Or 22 that you would need them to refile to synchronize revenues, expenses, and rate base? 23 24 DR. ZENGER: I don't know if I'm fully 25 qualified to answer that. I -- our accounting team

1 would know that. I would think that our accounting team had started from the '07, and audited that. And 2 3 then the '08, working on that. 4 So I think as long as -- and this is very --5 a qualifying statement, so I don't know without talking to the accountants. But I would think that 6 7 they would be able to work off of that and make sure 8 all of the Commission-ordered adjustments in the last 9 case got carried through. 10 But I, I really -- it's an accounting 11 question. 12 COMMISSIONER CAMPBELL: Well, Mr. Higgins, since you -- this is your recommendation as well to 13 14 use the rate base filed by the Company, but -- perhaps 15 use the test year filed by the Company but with 16 average rate base. Is it your understanding that we have 17 everything that we need, and we just need to eliminate 18 19 the \$49 million? Or do you see them needing to refile 20 that and synchronize that? MR. HIGGINS: Commissioner Campbell, in my 21 22 opinion we really have everything we need. It would 23 be helpful if the Company were to just refresh its 24 numbers based on an order from this Commission if the 25 Commission ordered an average rate base.

1 But that would just make sure everyone's all 2 on the same page. But even absent that, we -- the 3 Company's adjustment was a very straightforward 4 adjustment they made to end of period rate base. And, 5 you know, we could certainly reverse that ourselves if б we had to. 7 CHAIRMAN BOYER: Okay. Thank you, 8 Mr. Higgins. 9 Now I guess we -- inasmuch as Mr. Dodge has waived cross examination, I guess we've completed 10 11 that. So now we ought to allow some time for 12 redirect. And let's take until, let's just take the next 20 minutes to do that. 13 14 Well, let me ask this question. How much 15 time do you need for legal arguments, Counsel? Ms. McDowell? 16 17 MS. McDOWELL: I think 15 minutes. CHAIRMAN BOYER: Fifteen minutes? 18 19 MS. McDOWELL: I know that seems like a lot, 20 but this is a very important issue to the Company. CHAIRMAN BOYER: Ms. Schmid? 21 22 MS. SCHMID: Well, probably about two. CHAIRMAN BOYER: Mr. Proctor? 23 MR. PROCTOR: Five. 24 25 CHAIRMAN BOYER: Five? We saw Mr. Dodge do

1 it in five.

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2 Mr. Reeder? 3 MR. REEDER: Five at the most. 4 CHAIRMAN BOYER: Five? Okay. Let's take the 5 next 20 minutes for redirect, beginning with the Company. So Ms. McDowell, do you think you can sort 6 7 of pace yourself? 8 REDIRECT EXAMINATION OF JEFF LARSEN 9 BY MS. McDOWELL: 10 Q. So Mr. Larsen, Mr. Reeder asked you some 11 questions about commodity price, volatility, and how 12 that is reflected or not in the case. Can you comment 13 on how commodity price volatility impacts the 14 Company's test year recommendation in this case? 15 A. Well, as I, as I said before, you know, commodities have changed, but we have a significant 16 time period in our construction projects and in our, 17 18 our other capital projects that we have to go out and 19 get lead time on those assets. 20 So I don't think in this case there's a significant impact of those commodity costs coming 21 22 down, since we're going through next summer through 23 June in the test period. I think there's a chance that with these 24

commodities coming down you could see that showing up

1 in a subsequent case as it flows through our, our 2 construction costs and the lead times on components. 3 Q. Is it possible that the Company's filing did 4 not fully capture some of the increases that we are 5 now seeing decreases off of? In other words, the б Company experienced increased costs, commodity costs, 7 for some period of time, and absorbed those increases 8 higher than what was forecast in the case. 9 Now they're coming down, but the Company still has to, to bear the brunt or the burden of that 10 higher commodity cost than forecast? 11 A. Yes --12 MR. REEDER: I'm gonna object to the 13 14 question, it's leading. He is your witness. Do you 15 want to ask him what he thinks? CHAIRMAN BOYER: Well, it did verge on 16 17 leading. But she did have some qualifying words there, saying "Is it possible." 18 19 MS. McDOWELL: Is it possible. THE WITNESS: Yes, I believe it's possible. 20 21 Q. (By Ms. McDowell) So Mr. Reeder also asked 22 you some questions about the unemployment -- or 23 employment situation in Utah. Can you comment on how 24 those impact the Company's test year proposal in this 25 case?

1 Α. Our employment costs are not coming down. We 2 need our workforce. We're in a heavy construction 3 cycle. Even though the charts show that employment 4 has, has come down, that doesn't necessarily tie to 5 the Company's wages coming down. б As I indicated, our employees, for the most 7 part in the unions, are under contract. So what we're 8 dealing with in this test period is largely 9 non-measurable, based on those contracts. So I don't 10 see a significant impact in terms of our labor or wage 11 costs in our test period. MS. McDOWELL: That's all I have for this 12 witness. And --13 14 CHAIRMAN BOYER: Anything for Mr. McDougal? 15 MS. McDOWELL: I don't have anything for 16 Mr. McDougal. CHAIRMAN BOYER: Okay, thank you. Thank you, 17 Mr. Larsen. 18 19 Ms. Schmid? MS. SCHMID: I have just a few redirect 20 21 questions for Dr. Zenger. 22 REDIRECT EXAMINATION OF DR. JONI ZENGER BY MS. SCHMID: 23 24 Q. Who chooses when to file a rate case? 25 A. The Company.

1 Ο. Who chooses what amount to request in its 2 rate case filing? 3 Α. The Company. 4 Q. Please explain the relationship -- or sorry. 5 You were asked some questions about regulatory lag. Could you please explain the relationship between 6 7 interim rates and regulatory lag? 8 Α. Yes. If -- suppose the Company -- the 9 Commission issued a 2009 calendar year test period. And if the Company could show some compelling reason 10 11 that you could go to the Commission and request interim rates. Is that about what you wanted? 12 Q. So interim rates are in effect -- interim 13 14 rates can be used to counter regulatory lag? 15 A. Yes. MS. SCHMID: That's all I have for 16 17 Dr. Zenger. CHAIRMAN BOYER: Thank you. 18 19 Mr. Proctor, any redirect? 20 MR. PROCTOR: No, thank you. CHAIRMAN BOYER: Okay. Turning now to 21 22 Mr. Reeder. Any redirect? 23 MR. REEDER: No, thanks. 24 CHAIRMAN BOYER: Mr. Higgins, you're there 25 kind of all alone without counsel. Anything you want

1 to add?

2 MR. HIGGINS: I have a few questions for 3 myself. No thank you, Mr. Chairman. 4 CHAIRMAN BOYER: Okay, thank you. Let me 5 check with the commissioners. б Okay. Well, let's proceed now then to --7 unless I've overlooked somebody, let's proceed to the 8 legal arguments. And we'll begin with Ms. McDowell. 9 Now, do you wish to -- we're gonna follow the, you know, practice in the courtroom. 10 11 Do you want to reserve a few minutes to have 12 the last -- the very last word today? MS. McDOWELL: Yes, I would love that. 13 14 CHAIRMAN BOYER: All right. Why don't you 15 divide your time accordingly then. 16 MS. McDOWELL: All right, thank you. Like 17 all of you, Rocky Mountain Power is anxious to get past procedural issues and into the merits of the cost 18 19 elements that comprise this case. But first we felt 20 it was critical that the Commission rule on a proposed test period 12 months with end of period rate base. 21 22 And that's both because we understood the 23 importance of that component of our proposal -- the 24 end of period component to our test period proposal --25 and understood the potential controversy associated

1 with that proposal.

So we really felt like, based on those 2 3 issues, plus the direction from the Commission in the 4 Mountain Fuel case, which stated that: 5 "Both end of period rate base and б other test year convention issues need 7 to be resolved prior to hearings, based 8 on the then-existing conditions of the 9 utility and the economy in which it is operating." 10 All of those factors led us to request that 11 the Commission rule now on the test period we've 12 proposed including the end of test period rate base 13 14 component. So we really do want to stress that. 15 I think if we come out of all of this 16 uncertain about that component we are not addressing 17 really any of the underlying issues that caused us to file that proposal in the first place. 18 19 We're still in kind of a period of 20 uncertainty about whether this case is really going to 21 satisfy the Company's needs to address regulatory lag. 22 Or whether the Company needs to take additional steps. 23 Or, you know, or what. In order to address the 24 underlying issue that caused us to file that proposal 25 in the first place.

1 So you've heard here that I think there's 2 no -- there's really no question about what the legal 3 standard that you all have to follow is in this case 4 in selecting the test period.

5 And that is -- I think one of your cases, 6 again the Mountain Fuel case, referred to it as the 7 "fundamental goal of ratemaking." Which is to select 8 a test period that best reflects the conditions that 9 the Company will face during the rate effective 10 period.

11 So that, that's one thing I think all parties 12 agree on. It's written in the statute. The 13 Commission set it. And that's the goal. And really 14 the question is, How do you get there? And we think, 15 for at least five reasons, our proposal is the one 16 that really gets us there most effectively.

17 So let me just go through those five reasons. 18 I think first and foremost, the Company's test period 19 addresses regulatory lag better than the alternatives 20 presented in this case. And let me just go through 21 that.

I know Mr. Larsen went through that but, you know, when we throw around all these dates it gets a little complicated. So let me try to go through the timelines for you to really help you understand the

1	calendar we're working with. I think the DPU's
2	exhibit was helpful in that regard as well.
3	But right now, based on the Commission's
4	Order on the Motion to Dismiss, the rate effective
5	date that we calculate is May 8, 2009. So assuming
6	that the earliest the Company could file a rate case
7	after that rate effective date would be June 2009,
8	assuming a 30-day kind of minimum period to integrate
9	the Commission's order into a new filing, you would
10	file in June 2009.
11	And then assuming the 240-day clock beginning
12	to run without interruption from that date, that takes
13	you to a March 2010 date. So that's the date that
14	Mr. Larsen referred to several times as, you know, the
15	"minimum period."
16	So we will have at least that that will be
17	the at least that will be the rate effective
18	period. So rates will be in effect coming out of this
19	case at least through March 2010. And certainly
20	longer if the Company delayed in its filing, or
21	procedural issues cause that filing to be pushed back,
22	or, or what have you. But it will the rates in
23	this case will be in effect until at least March 2010.
24	So the Company's proposal results in a
25	regulatory lag of December '08 to March 2010 for all

the cost components in this case, except rate based investments. So basically if you've got average of period for all cost components, your, your costs are being measured from December '08.

5 And that's true for all cost components in 6 this case except rate base. And on rate base we 7 reduce the lag on that through our end of period 8 proposal by six months. From June, basically taking 9 it up to, you know, six months to the end of -- and so 10 instead of measuring it at December 2008, you measure 11 it at June '09.

12 So basically you give six months and reduce 13 the lag. So the lag then on your rate base is only 14 from June '09 to March 2010. So I know that's a 15 little hard to follow, but I just wanted to go through 16 that because I think it's quite important in this case 17 to follow those numbers.

18 The two other proposals before you in this 19 case are 12 months ending June 2009 with average rate 20 base, and/or a 2009 test propose -- test year 21 proposal, which everybody says would require another 22 restarting of the clock.

So both of those proposals would produce a
longer regulatory lag than the Company's proposal.
First, you know, obviously the one that has average

rate base takes us back. The rate base lag then is
 December '08 to March 2010, like all the other cost
 components in the case.

4 If you dismiss this case effectively by 5 requiring it to be re-filed with the new test period 6 of restarting the clock, obviously that adds to 7 regulatory lag by delaying the effective dates of 8 rates in this case by another two or three months. 9 So either of those proposals are inferior to

10 the Company's proposal in terms of addressing

11 regulatory lag.

12 The second issue I want to talk about is that 13 we believe that the test period in this case is 14 directly responsive to the concerns the Commission 15 addressed in its 2007 test period -- in the test 16 period order in the 2007 General Rate Case.

17 In that order the Commission did express 18 concerns about forecasting out to the 19 or 20 month 19 time range, given un -- or excuse me, given economic 20 uncertainties. Unfortunately, those economic 21 uncertainties have persisted.

22 So we believe that the test period we 23 propose, which is 12 months out but with this end of 24 period adjustment -- end of period rate base 25 adjustment, is a good balancing of the concerns that

you all have expressed about forecasting, with the concerns -- underlying concerns about regulatory lag. In fact, the test period here is 12 months from the initial filing, which is effectively even a shorter test period than was approved in the last case.

7 The third point that supports our test period 8 is that our test period is tailored to address the 9 recovery of the Company's investments. And basically 10 it's new investments only. So we've looked at all of 11 the cost components in the case.

12 And we've tried to tailor a test year 13 proposal that really addresses the primary cost driver 14 in this case, which is our capital investments. And 15 also really focused on the fact that that investment 16 is generally quantifiable, predictable, and 17 noncontroversial.

You've heard testimony this morning about the Committee not proposing any adjustments to the capital costs in the last case. And generally those are costs that the Company -- that, that all parties support timely recovery of. And really our proposal is designed in a targeted way to enable that type of recovery.

Now, the fourth point I wanted to make in

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1 support of our proposal is that other state 2 commissions, including some of Utah's Western 3 neighbors, have approved use of end of period rate 4 base on a case-by-case situational basis. 5 But typically in situations like those that б face the Company -- those that face Rocky Mountain 7 Power today. And those, those circumstances typically 8 are some combination of increasing costs and large 9 rate base investment. And often it's the combination of those two, but it's often one or the other. 10 And I know a few folks have tried to 11 12 distinguish those cases or talk about them only applying in extreme cases. And we will be the first 13 14 to admit that the convention, the standard convention 15 is average of period rate base. 16 But there is also no question that in cases 17 where utilities are suffering attrition, where they have significant rate base investment, where they're 18 19 facing an increasing cost environment, commissions 20 have regularly used an end of period adjustment as a 21 tool to address the regulatory lag that they were 22 trying to confront. 23 It is -- in some ways it is the first tool 24 that most commissions turn to in cases like this.

25 Because it's one that has been used pretty regularly

1 and is in some ways a -- it's an attrition adjustment 2 that doesn't go too far removed from the actual costs 3 in the case.

4 It's just moving a certain level of costs 5 forward by a discrete amount of time. And encouraging 6 the Company to continue to make those investments by, 7 by treating it in that way.

8 Now, UIEC filed a last-minute sur-reply last 9 night that tries to distinguish some of these cases. 10 But I, I really would urge you, if it becomes 11 important what other commissions do, to take a look at 12 those cases.

You know, the Alaska case that we cited, we cited it because it had an extensive policy discussion about end of period rate base. And cited several cases where the Alaska Commission had followed end of period rate base.

18 So while that case itself did not use end of 19 period rate base, it certainly was I think the most 20 important case to cite for your benefit in terms of 21 how other commissions have used this policy. 22 So, lastly I wanted to address the issue of

22 So, lastly I wanted to address the issue of 23 matching, because that is certainly the basis upon 24 which most parties have opposed the Company's 25 proposal. But I do want to point out that matching,

we think from a statutory perspective is this, this
 concept that the test period needs to match the rate
 effective period.

And if that means that there's some internal mismatching or lack of synchronization in the test period to get there, we think that the statute contemplates that. In part because the statute includes a test period -- historical test period with known and measurable adjustments.

10 And that certainly is that kind of 11 mismatched, non-synchronized test period, but has been 12 used routinely by this commission and others to get to 13 that overarching goal of matching the rate effective 14 period.

So now I want to turn to the alternative proposal, which are -- it appears that the alternative proposal that we talked most about this morning is the 2009 calendar year proposal. And as Mr. Larsen testified, the Company could support such a proposal, but with some very important qualifications.

The first and most important qualification I think is just that we would not support such a test period if it requires a refiling of this case, essentially a dismissal of this case, and a requirement that the Company refile and start the

1 240-day clock.

2 If, if the concern here is regulatory lag --3 and that is the headline. I mean, this case is all 4 about capital costs. Those costs are not that 5 complicated. But we, you know, are just in this б regulatory vortex where we are trying to, you know, 7 catch up with the, you know, intense level of 8 spending. And trying to figure out the best and the 9 fairest way to do it.

I mean, that's the situation. And dismissing this case is not, is not a constructive response, I guess I would respectfully submit. I mean, it's a -it's certainly one that people are arguing for, but it seems counterintuitive to the goal of addressing these costs and getting rates in place that reflect these costs.

17 So, you know, we're very concerned about 18 the -- folks talking about us having that test period 19 and refiling that case. You know, essentially it's 20 not a solution to regulatory lag if we -- if this case 21 is delayed again. And then we have, you know, an 22 eight month period to get through to get to the, to 23 the rates.

24 We also want to say that we don't concede 25 that this test period is required because it avoids

overlapping with the preceding rate case test period.
 We just think that that's a, you know, a, an incorrect
 interpretation of, of the way test periods and rate
 effective periods work.

5 We think that test periods can and do often 6 overlap. It's rate effective periods that can't 7 overlap. You can't have two rates in place at the 8 same time. But you certainly can construct rates that 9 would be in place in a serial basis using test periods 10 that partially overlap.

11 That's quite a common occurrence. And I 12 think Mr. Higgins correctly commented on the policy 13 issues associated with a strict rule against test 14 period overlap.

15 So that brings us really to the discussion 16 that occurred this morning on interim rate filings. 17 And we did say in our testimony and our brief that we 18 would object to a 2009 test period that required the 19 restarting of the clock, unless the Commission ordered 20 interim relief.

And we meant what we said. We didn't mean dismiss this and then give us a chance to come in and file another proceeding, and put on the same evidence, and try to establish interim rates. Which all the parties will object to, because that's an extreme

1 remedy.

2 That, again, gets us nowhere. We're back 3 before you, we're saying the same things, in the same 4 context. But more time is passing and more regulatory 5 lag is occurring. And that, that, again, doesn't seem 6 like a constructive solution.

7 So we think that the Commission rule on 8 interim rates permits the Commission, on its own 9 motion or on a motion of the parties, to set interim 10 rates. It needs to do it based on a record and on a 11 hearing.

12 And we believe that the record and the 13 hearing on interim rates would be very similar, would 14 be identical essentially to what you're hearing this 15 morning. The Company is suffering attrition. The 16 Company has made significant investments.

You've seen how it all lays out in our rate recoveries. And, you know, particularly with the delay in processing this case, the Company will be suffering financial harm if it cannot get interim rates in place.

22 So, you know, our view would be that if the 23 Commission's gonna go down that, that road, that road 24 of using a 2009 test period, asking the Company to 25 refile this case, and restarting the clock, that a

piece of that order also be all -- ought to also be
 ordering interim rates.

And Mr. Larsen's testimony talks about what that -- our proposal for that. It would be, you know, using what we filed, with a couple of adjustments. An adjustment for the Commission-ordered ROE in the last case, and an adjustment for property taxes.

8 We think that's a fair way to do it. And we 9 think there's sufficient evidence on the record for 10 the Commission to go ahead and make those -- put those 11 interim rates in place as a part of the Commission 12 order on test period.

So that concludes my argument on this. I 13 appreciate, and the Company appreciates how much time 14 15 we've all spent on this today. All of the parties. 16 We, we know that these are -- our issues are costs. And we know that the parties have spent a lot 17 of time and the Commission has spent a lot of its 18 19 focus on these issues. And we're greatly appreciative 20 of the opportunity to be heard on this, and for everyone's attention to these issues today. 21 22 CHAIRMAN BOYER: Thank you, Ms. McDowell. 23 Ms. Schmid? 24 MS. SCHMID: Thank you. Today the Commission

25 has heard an interwoven story of law and facts. And

1 the Commission is faced with making important choices:
2 What is the appropriate test year, and whether the
3 rate base should be calculated on an average basis or
4 a year end basis.

5 The Company has asked the Commission to 6 decide that the proper test period would be July 1, 7 2008, through June 30, 2009. The Division believes 8 that this is a proper test period. But also offers 9 that, with certain re-filings, calendar year 2009 10 could be an appropriate test period.

11 Although the Division and the Company agree 12 concerning the proper test period, the Company and the 13 Division differ greatly in recommending the means by 14 which to calculate the rate base.

15 The Company offers only investments moving 16 forward. Revenues and costs are not moved forward in 17 its end of year rate base plan. By bringing only part 18 of the equation to the end of the year there's no 19 opportunity for synchronization, that important 20 ratemaking principle.

The Division's proposal to use an average rate base is consistent with past Commission policy, ratemaking principles, and common sense. The Company's use of end of year rate base doesn't make the gears mesh. Things don't fit.

1 The Division opposes the incomplete adjustment by the Company. And finds that its pleas 2 3 concerning the rate effective period are, well, 4 ineffective. 5 The Company chooses when to file its rate б cases and how much money to seek. If the Company has 7 a revenue shortfall the Company can file another rate 8 case, request interim rates, or, as we've seen, seek 9 redress other ways. 10 Thus, the Division urges the Commission to make the choice aligned with ratemaking principles and 11 12 common sense. To select this July 1, 2008, through June 30, 2009, test period with an average rate base. 13 14 Thank you. 15 CHAIRMAN BOYER: Thank you, Ms. Schmid. Mr. Proctor? 16 MR. PROCTOR: Thank you, Mr. Chairman. 17 Commissioners. One of the common threads that you 18 19 find in all the cases that this Commission has dealt 20 with -- and other commissions have dealt with, by the 21 way -- when it comes to test periods and end of test 22 period rate basis is that they're all on a 23 case-by-case basis. 24 Mr. Burrup testified to that plainly in I 25 think 19 -- or 2002, when he filed testimony

1 discussing how that particular Questar case required a 2 particular treatment. But that it was only that case. 3 It was not meant to, to apply to any other. 4 And that, that's something that the 5 Commission should be aware of and should have been made aware of. Another example is that the Committee 6 7 did, in fact, propose no capital adjustments in the 8 last rate case, but the, the Company had proposed and 9 was using an average rate base. So under those circumstances we didn't have to propose capital 10 11 adjustments. 12 In order to prevent harm to the regulatory process -- and that's really what a case-by-case 13 14 evaluation is intended to do -- this Commission, in a 15 decision in 1984 -- and it's cited on page 5 of the 16 Committee's initial response to this application. The one dealing with the overlapping test 17

18 periods in 240 days pointed out that this Commission 19 has always been careful to adjust the timing of rate 20 cases and the overlapping character of test periods so 21 that they wouldn't harm the regulatory environment. 22 In other words, make it so incredibly

23 difficult to understand what a utility has done that 24 you cannot effectively create a just and reasonable 25 rate. And that's, in fact, exactly what this Company

is trying to do in this case by establishing an end of
 period rate base.

3 Ms. Murray testified at the beginning of her 4 direct testimony that, that if one were to consider 5 only the factors that this Commission has established б for determining a test period, that the 2009 calendar 7 test period would, would likely comply, as would the 8 2008-2009 test period, provided that both of them are 9 modified to reflect the average rate base instead of 10 the year end rate base.

And that is the biggest concern that the Committee has. So on a case-by-case basis, also you need to look at where this case comes from. This -the timing of the case originally in July of this year, knowing that your decision was coming. And, and you went through all that. You wrestled with all of that.

But remember, this case filed in Julyintertwines the '07 case with this one.

Intentionally. Remember? It comes out and uses the original proposed test period. And it says, But we'll give you -- give the ratepayers credit for whatever this Commission gives us in their forthcoming order. So you wrestled with that. You made the necessary and appropriate change to say, We'll allow

the application to remain but you have to supplement
 it with more current information. And the 240 days
 begins in September.

4 That's where we find ourselves today. But 5 don't forget the origins of the rate case and -- as 6 you consider what the Company's now trying to do. 7 They claim it's to fight regulatory lag. But the 8 regulatory lag is the 240 days. That the legislature 9 has determined. That's all it is.

Furthermore, the regulatory lag is best
 addressed by careful forecasting. Which this Company,
 unfortunately, doesn't seem to be able to accomplish.
 For whatever reason. And that's the real problem.

14 And in Mr. Larsen's testimony on page 8, for 15 example, he just doesn't seem to acknowledge the 16 responsibility that the Company has to properly 17 forecast as best as one can. In particular, he, he's asked the question whether or not UIEC's motion 18 19 suggests that regulatory lag associated with average 20 rate base is an inducement to management efficiency. And he claims no. And in part because new 21 22 investment is primarily, if not totally, driven by 23 load and customer growth. Load and -- load growth 24 cost driver is under the control of our customers, not 25 the Company.

1 That's true as you go through in actual 2 practice. But in setting rates, for the purpose of 3 setting rates, the Company is fully in charge of the 4 forecast of load and customer growth. And that's what 5 you have to consider: Their forecast. б And they've presented one. But in this 7 particular case what they've done is carved out a very 8 large and important element of forecasting, and that 9 is the rate base. And extended it not truly to the end of the period. They've tried to isolate it and 10 extend it into -- all the way to March 2009. 11 12 This is their logic. And this is from Mr. McDougal: Well, if you had an average rate base 13 14 then it generally will be reflected by June of '09. 15 And so if we take an end of rate base on an average 16 basis, that take us basically to the same point. Because we're assuming that these rates will be 17 effective from June of '09 until March of '010. 18 19 What does that mean? What it means is 20 nothing. What it means is a shell game to try to convince you somehow that the 240 days that the 21 22 regu -- or the legislature has established as the time 23 for you to consider this case is somehow not enough. 24 And they need to be able to create another 25 rate -- or test period in order to acquire as much as

they possibly can from consumers, at the same time
 leaving out matching expenses, matching savings, and
 matching revenues.

And according to Mr. Reeder -- and I would believe him -- it's \$49 million. It's a lot of money. And it's on the basis of a projected assess -assumption of what their rate base might be. That is probably as inaccurate as forecasts, unfortunately, have been in the past.

10 The Committee's view is, We will manage the 11 rate case that you define for us. The test period 12 that you define for as -- for us. But truly, on a 13 case-by-case basis, considering the origins of this 14 case and the past practices of this Commission, an 15 average rate base is necessary.

16 This case does not present the extreme or 17 emergency circumstances that are presented in all of the cases that are cited in the Company's brief. 18 19 There's one to look for, it's a Washington Utilities 20 and Transportation Commission decision where they 21 said, We're going to establish an end of period rate 22 base. And we know it doesn't match revenues and other 23 expenses and savings, but there's an emergency and 24 we've got to do it.

25 This is not the case. An average rate base

is the appropriate one. Thank you very much. 1 2 CHAIRMAN BOYER: Thank you, Mr. Proctor. 3 Mr. Reeder? 4 MR. REEDER: Thank you. I apologize, like 5 Jeff I'm losing my voice. We're having a contest to see who runs out of cough drops first. 6 7 To rate base. A, I'm not satisfied that it 8 needs to be decided now. But if you choose to decide 9 it now, we believe you should decide that it should be 10 an average rate base. 11 Couple of reasons. One, look at the largest 12 additions to the rate base. They are not load driven. They're wind additions. They don't add capacity. 13 14 With their declining fuel costs, one must ask whether 15 it's time to rush to wind or not. And Commissioner 16 Campbell has aptly pointed out, that's a discussion 17 for another day. But that's the driving cause. 18 With respect to regulatory lag, I think 19 there's a whole lot of confusion. And let me try to sort through some things here. Our position with 20 21 respect to overlapping rate periods is not that they 22 can't have overlapping rate periods. 23 It is when they have an overlapping test 24 period there are certain rules that ought to be

followed. They need to disclose to the Commission

25

when they're departing from the rate base and expenses
 that you allowed in the last case.

And they must bear the burden of proof of changing those. It's not our obligation to go ferret out what the changes are and then persuade you that the changes should be made another way. They need to start with what you ordered last time, and to change it.

9 But that's the problem with an overlapping 10 rate case. They could have overlapping rate case on 11 overlapping rate case as long as, as I put it, they 12 were honest and open about it. Told you what they 13 were changing and why they were changing it.

Then they can solve regulatory lag, if it really is the kind of crisis that justifies it. And there's a second problem. And that is, the statute talks about the conditions that the public utility will encounter during the period.

I don't think that's limited to the crisis that the public utility is facing. Commodity prices are at their lowest level in many years. Unemployment is rising. Employment is declining. A number of the metrics that we the ratepayers are facing are also declining.

25 I don't think that you ought to have a very

sympathetic ear for regulatory lag, when around you the economy is in circumstances that none of us dare guess where it's going. I would think that regulatory lag in these circumstances to be addressed by an end of period rate base may be a fairly blunt instrument, especially as Mr. Dodge said this morning as he was leaving the room.

8 If there are legitimate reasons for rate 9 relief because of legitimate rate base additions that 10 need to be addressed, there are other ways to do it. 11 And they haven't been explored. And this isn't the 12 place to explore them.

But there is no reason to use end of year or regulatory lag arguments to solve them. Let's not use that blunt instrument that potentially corrupts the process by taking us out of synchronization to solve a problem that can be solved another way.

And, going back where I've been before, I think you need to assure accountability. You've spent a lot of time hearing evidence. You've made decisions on contested evidence. We've heard on this record today that their rate base that they're proposing to use as year end is higher than -- or some direction -different than what you decided last time.

25 I think they need to be accountable,

beginning with what you ordered. And I think they
need to refile. Showing to you where they departed
from rate base. Where they departed on labor and
employment. Where they departed on fuel usage. So
you have that certainty about where they were.
If they do that, they can use an overlapping

7 period. It is the obligation to do that that led us 8 to our recommendation that they file an '09 period. 9 If they file an '09 period, the filing requirements 10 can be somewhat different.

11 They don't have to be as rigid as they would 12 be if they used an overlapping period. That's what 13 leads us to the '09 time recommendation. But I 14 conclude by simply suggesting that there's an 15 elephant. That is the economy. And I'm not sure that 16 we ought to be rushing to anything that potentially 17 corrupts the process.

18 When unemployment is rising, when commodity 19 prices are falling, and when the other indications in 20 the economy are all pointing downward, I don't -- we 21 would ill serve the public interest to listen to the 22 regulatory claim of lag affecting their earnings. 23 Thank you.

24 CHAIRMAN BOYER: Thank you, Mr. Reeder.25 Last words, Ms. McDowell?

1 MS. McDOWELL: Thank you, Chair Boyer. Just 2 a few comments in response to some of the other 3 parties' arguments. First of all I do want to refer 4 you again to the Mountain Fuel case in terms of 5 whether or not this issue should be decided now or 6 deferred.

7 And I think that case quite clearly says that 8 the Commission should decide this issue prior to the 9 onset of the hearing so the parties are not trying to 10 sort out test period at the same time they're trying 11 the case. And that makes sense on all kinds of 12 levels.

But we really would ask you, for our purposes in trying to manage the regulatory lag we are dealing with, we feel like we really need the Commission's direction on this point. And we think it's also consistent with the Commission's practice.

18 Mr. Reeder talked about the fact that the 19 capital costs in this case are comprised mostly of 20 wind. He leaves out the fact that the capital costs 21 also include the Chehalis gas plant. And that's a 22 significant capital addition for the Company. One 23 that is almost as significant as all of the wind 24 plants combined.

25 Mr. Proctor talked about the cases that we

cited uniformly applying end of period rate base only
 in extreme cases, and that's actually not the case.
 They, you know, they typically say that average is the
 norm, but end of period is appropriate in the
 following circumstances.

6 And they don't require the end of the world. 7 They require attrition. They require capital 8 investments. They require regulatory lag. In 9 essence, they require all of the things that we're 10 talking about here today.

11 And, you know, I think a good example of that 12 is the Wyoming Commission, which has used end of 13 period rate base with this Company for probably 14 20 years. Whenever the Company is in a major build 15 cycle they have used end of period rate base.

16 They have not synchronized the test periods. 17 They have never had issues associated with the rates 18 that have come out of using that convention. And 19 they've never required the Company to show it was on 20 the verge of collapse, financial collapse, to be able 21 to use that convention.

They've simply required the Company to show that it had significant rate base coming on in a period of increasing costs. And that's precisely what we're facing in this case.

1	So the last thing I wanted to address is this
2	issue about, you know, the economy makes it for
3	some reason the Commission should not respond to the
4	Company's regulatory lag because the economic issues
5	make that something that, you know, ought to be
б	deferred until the economy is more solid.
7	But, you know, what happens is when the
8	economy rebounds, customers are not gonna pay more
9	than the cost of service. I mean we, you know, the
10	Company has got to catch up. And get to a place where
11	it can recover its costs, especially its investment
12	costs, in order to continue to make those kind of
13	investments.
14	And, you know, we're sensitive to our
15	customers' financial situations. I think our last
16	rate case showed that in areas where we could control
17	costs, like labor, like O&M, this Company has I would
18	say a fantastic track record on that.
19	But what we're talking about now are, you
20	know, costs inflationary costs primarily.
21	Inflationary costs in building materials, capital
22	investments. Costs that I think it's fairly
23	uncontroverted those are costs outside of our control.
24	So I guess I would respectfully say that,
25	notwithstanding the fact that we all face a

challenging economy right now, this is a -- this
 situation is becoming more compelling for the Company
 to address, not less, in the current economic
 situation.

5 So with that, I would thank you again for 6 your attention and for hearing us out on this 7 important issue. And just ask that we get direction 8 from you on this issue as soon as we can. Thank you. 9 CHAIRMAN BOYER: Thank you, Ms. McDowell. We 10 are aware of the timing exigencies, shall we say, and 11 we'll get our order out as soon as possible.

We are going to take this matter under advisement, for fairly obvious reasons. We thank you for your participation. And may I commend you all on the way you've conducted yourselves today. And with that, we will terminate this. That will be the end of this hearing. Thank you all.

18 (The hearing was concluded at 2:54 p.m.)
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(October 28, 2008 - ROCKY MOUNTAIN POWER - 08-035-38) 1 CERTIFICATE 2 STATE OF UTAH) 3) ss. COUNTY OF SALT LAKE) 4 5 This is to certify that the foregoing proceedings were taken before me, KELLY L. WILBURN, a Registered Professional Reporter and Notary Public in and for the 6 State of Utah. 7 That the proceedings were reported by me in 8 stenotype and thereafter caused by me to be transcribed into typewriting. And that a full, true, 9 and correct transcription of said proceedings so taken and transcribed is set forth in the foregoing pages, numbered 1 through 190, inclusive. 10 I further certify that I am not of kin or 11 otherwise associated with any of the parties to said 12 cause of action, and that I am not interested in the event thereof. 13 WITNESS MY HAND AND OFFICIAL SEAL AT KEARNS, UTAH 14 THIS 10th DAY OF November, 2008. 15 16 Kelly L. Wilburn, CSR, RPR My Commission Expires: 17 May 16, 2009 18 19 20 21 22 23 24 25