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00428
               BEFORE THE WASHINGTON UTILITIES AND
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                    TRANSPORTATION COMMISSION
     WASHINGTON UTILITIES AND
     TRANSPORTATION COMMISSION,
 3
               Complainant,
                                   ) Docket Nos. UE-011570
 4
                                   ) and UG-011571
                                      (consolidated)
               v.
                                   )
     PUGET SOUND ENERGY, INC.,
 5
                                   ) Volume IV
 6
               Respondent.
                                   ) Pages 428 to 671
 7
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                A hearing in the above matter was held on
 9
     February 19, 2002, at 9:30 a.m., at 1300 South Evergreen
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     Park Drive Southwest, Room 206, Olympia, Washington,
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     before Administrative Law Judges DENNIS MOSS and
12
     THEODORA M. MACE and Chairwoman MARILYN SHOWALTER and
13
     Commissioner RICHARD HEMSTAD and Commissioner PATRICK J.
14
     OSHIE.
                The parties were present as follows:
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### PROCEEDINGS 1

JUDGE MOSS: A few procedural matters we will take up here, and then we will make sure we're ready for substantive work and proceed with that. The procedural matters are that this morning for 30 minutes or so we convened a little early and marked a few exhibits that have come in late due to their having either been identified by a party a little later than might have been ideal as something that ought to be used during cross-examination or potentially used during the cross-examination. Some of that is because the discovery process is ongoing, and responses are still being received, and some of it is because parties are still preparing their cross-examination as we go, which is a haunting memory I have of working through the evening hours in the course of one of these hearings when I was sitting where you sit instead of where I now sit. And I do understand that there is an element of challenge in that, and I want all of us to understand that everyone is working very hard on a tight schedule. And it may come to pass that things will come up that were unanticipated, and we have to be flexible in that. I'm going to ask you all to not object to these late exhibits for the sake of form. If you have a

serious concern, if you are seriously concerned that you

1 or your witness need to study something that you haven't previously had an opportunity to look at, then okay, I will hear that, and I will make some accommodation. I'm not going to prejudice anybody. But if you're just objecting for the sake of form, and that's, you know, 5 6 sometimes that's part of your job, I understand that, 7 but let's try not to do it if we can possibly avoid 8 that. So if you have a genuine deep seeded concern, let 9 me know, and we will accommodate it in some fashion or 10 another. And again, we have to be a little bit flexible 11 in the context of an expedited proceeding, and that's 12 the sort of tone, if you will, that I would like to set, 13 and I appreciate all of you being cooperative as you 14 have been thus far in that regard. 15 Were there other procedural matters or 16 process matters anybody wanted to raise at this time? I 17 am going to take appearances just quickly, but prior to 18 that, does anybody have any preliminary matters they 19 want to discuss? 20 MR. CEDARBAUM: Your Honor, I have just one 21 preliminary matter. 22 JUDGE MOSS: All right. MR. CEDARBAUM: It involves the discussion we 23 24 had off the record of Exhibit 425. 25 JUDGE MOSS: Okay.

MR. CEDARBAUM: Which was the company's response to Staff Data Request 321-I.

JUDGE MOSS: Okay.

MR. CEDARBAUM: Currently the only parts of that exhibit that have been admitted would be the part A question and the part A answer. I think we have an agreement of counsel that we could also admit part E and F questions and part E and F answers, which would include what is handwritten at the bottom of the exhibit as page 4. It's a chart that's entitled Puget Sound Energy, Inc.

 $\mbox{\tt JUDGE MOSS:}$  Hang on half a second, Mr. Cedarbaum.

And now that we're all here, Mr. Cedarbaum, I'm going to just briefly recapitulate your comments, or reiterate your comments I should say. The discussions concerning Exhibit 425 that I have now distributed copies of to everyone on the Bench, and the counsel have agreed -- initially we had admitted Exhibit 425 with respect to question A and answer A. There has been an agreement by counsel that the questions E and F and responses to those also can be part of Exhibit 425.

And at that point I cut you off,

24 Mr. Cedarbaum, so please continue.

MR. CEDARBAUM: And that would include the

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the answers to E and F.

handwritten page 4 in the exhibit, which is a table 1 entitled Puget Sound Energy, Inc., list of asset transfers. JUDGE MOSS: Okay, so I will just note there 5 are both printed and handwritten page numbers in this 6 exhibit, so we're going to focus on the handwritten page 7 numbers as those being the pages of the exhibit that 8 should be included. 9 And there are five of those, five pages to 10 the exhibit now? That's the last hand numbered page I 11 have is five. 12 MR. CEDARBAUM: I'm confused, I guess I --13 JUDGE MOSS: That's actually to H, 321 sub part H, is that not supposed to be part of the exhibit? 14 15 MR. CEDARBAUM: Our agreement went to if you 16 go four pages in from the back. 17 JUDGE MOSS: Okay. 18 MR. CEDARBAUM: Of the exhibit, there's a 19 handwritten page 4 at the bottom. 20 JUDGE MOSS: Yes, I have that. 21 MR. CEDARBAUM: That's part of the company's 22 response to questions E and F, and we have agreed that 23 that could be admitted along with questions E and F and

JUDGE MOSS: All right.

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MR. CEDARBAUM: Looking at page 5, that was 1 an exhibit that we had pre-distributed possibly for Mr. Gaines and talked this morning off the record that it might be a redirect exhibit of Ms. Steel. I have no 5 objection if counsel doesn't to just admitting that as 6 well as part of Exhibit 425, or I can take it up in a 7 different way. 8 CHAIRWOMAN SHOWALTER: Are you referring to 9 the page that's following page 4? 10 MR. CEDARBAUM: Yes. CHAIRWOMAN SHOWALTER: Well, my handwritten 11 12 page 5 is two pages after the page following page 4. 13 MR. CEDARBAUM: I'm sorry, the blank pages were separation pages that were on green paper in the 14 15 original copy. When we copied it, we didn't --CHAIRWOMAN SHOWALTER: So you're talking 16 17 about handwritten page 5? 18 MR. CEDARBAUM: Yes, so if you would like me 19 to, Your Honor, I can repeat what I think we have agreed 20 to admit and what I'm suggesting we can add to that. 21 JUDGE MOSS: Before we do any of that, are 22 those portions of the exhibit that Mr. Cedarbaum has 23 identified, is that adequate to Puget's concerns about 24 the completeness of this?

MR. QUEHRN: I believe so, Your Honor, if I

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just may repeat, because I was shuffling paper at the 1 time. It would be in addition to the question A and the response to A, which have already been admitted, the question and response to E and F, and then with respect 5 to F, the attachment that has the handwritten page 4 on 6 the bottom that Mr. Cedarbaum was referring to, and then 7 I have no objection if we want to add the handwritten 8 page 5 as well, although if we do that, I suspect the 9 corresponding Q&A needs to be provided for context. 10 JUDGE MOSS: I'm sorry, the corresponding 11 what? 12 MR. QUEHRN: Question and answer in the 13 initial data request. 14 MR. CEDARBAUM: And that would be sub part H, 15 and I would have no objection to that. 16 JUDGE MOSS: Okay. 17 MR. CEDARBAUM: Your Honor, if you would 18 like, maybe off the record at lunch time we can create 19 an exhibit that blanks out everything that we have 20 agreed shouldn't be admitted and replace that for 21 Exhibit 425 after lunch. 22 MR. QUEHRN: Your Honor, one of the reasons 23

MR. QUEHRN: Your Honor, one of the reasons for giving you a complete package now, I suspect that we may return to this exhibit and perhaps some of these other attachments when Mr. Gaines is on the stand. And

so actually the idea was to give you a complete package, agree to the admission of the specific pieces that we just discussed, and then if we do need to go back and talk about any more of this exhibit, we can use it as Exhibit 425. If we don't, we don't.

MR. CEDARBAUM: That would be fine. I wasn't thinking in my head that way.

JUDGE MOSS: All right. For the present, Exhibit 425, as I understand it, consists of four sheets of paper, WUTC Staff Data Request 321-I parts A, E, F, and H, the responses, the narrative responses, A appears on that first page, E, F, and H the narrative responses appear on the second page. And then I have a page that is a table up in the upper left-hand corner, says Puget Sound Energy list of asset transfers, and it's got a handwritten page number 4 at the bottom. And then the last sheet I have is a sheet that's marked at the top as change in consolidated, equity, and it has a hand numbered page 5 at the bottom. So if the exhibit needs to be supplemented later and there's some dispute about that, then we can take that up at the time, and we will supplement it accordingly.

MR. CEDARBAUM: Your Honor, there was just one related procedural issue with respect to those. I think what we have been talking about really is

additional cross-examination of the witness, and it doesn't matter to me whether that happens now or after the commissioners' questions, but I was hoping it could happen before redirect so we wouldn't have to back up and go over it again.

JUDGE MOSS: Well, the usual process that we follow is if the questions from the Bench cause parties who have cross examined to believe they need to ask a clarifying question or two, we allow that before the redirect, and so I think that's what you were suggesting as well.

MR. CEDARBAUM: I'm just suggesting that my understanding is the company has questions of Ms. Steel with respect to what we have agreed to admit in Exhibit 425. I just think it's more efficient for them to ask those questions before redirect.

JUDGE MOSS: I agree, that will be the plan.

MR. QUEHRN: Your Honor.

JUDGE MOSS: Yes.

MR. QUEHRN: If I may, just one comment on that, we were handed this morning as we walked in the door a new exhibit that is to be used on redirect, and we were just having an opportunity to look at that right now

JUDGE MOSS: You're having a look at that

00442 right now you say? 1 MR. QUEHRN: Correct.

JUDGE MOSS: You may have some questions with 3 4 respect to that? 5 MR. QUEHRN: Correct. 6 JUDGE MOSS: That would also be most 7 efficient I would think to allow for that if you're 8 planning to use it. 9 MR. QUEHRN: My questions, just to be clear, 10 will logically follow Mr. Cedarbaum's redirect as to 11 those matters, those new matters. 12 JUDGE MOSS: All right, well, we sometimes do 13 allow for recross. I will make the observation that we 14 are behind where we comfortably ought to be. We have 15 not even completed the first witness yet, and so I'm 16 going to be perhaps a little tight in allowing for recross, and I may limit your time, so. 17 18 MR. QUEHRN: And I would just ask that we 19 limit it to the new information that was distributed 20 this morning. 21 JUDGE MOSS: All right, well, we will take that up if we need to. We will see what Mr. Cedarbaum 22 23 develops with respect to any redirect exhibit or what 24 have you.

All right, anything else before we take up

00443 1 our witness? MS. DAVISON: Your Honor, I have distributed our two additional cross-examination exhibits, and I have given those to the parties, and we can mark it at 5 whatever time is convenient for you. 6 JUDGE MOSS: Who are the two exhibits for? 7 MS. DAVISON: They're for Mr. Donald Gaines 8 and Ms. Luscier. JUDGE MOSS: All right, let's do it at the 9 10 luncheon break. 11 MS. DAVISON: Thank you, Your Honor. JUDGE MOSS: Just take a few minutes. 12 13 All right, are we ready now to resume our 14 examination of Ms. Steel? 15 Is the Bench ready? All right, apparently we are. 16 Ms. Steel, I will remind you that you remain 17 18 under oath this morning, and we will resume with I 19 believe Chairwoman Showalter still has a few questions 20 for you, and then we will follow on from there. 21 22 Whereupon, 23 LISA A. STEEL, 24 having been previously duly sworn, was called as a 25 witness herein and was examined and testified as

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1 follows:

# EXAMINATION

BY CHAIRWOMAN SHOWALTER:

- Q. Good morning.
- A. Good morning.
- Q. I wanted to follow up on one question I asked yesterday. I will just ask it a different way. Is your recommendation based on calculations that take into account or assume PSE's costs for power for January and February of this year?
- A. Yes, it takes into account the company's projections of its costs for January and February, and I have not altered those costs in any way.
- Q. Then there are a number of moving pieces here in terms of what the company could or could not do to address its situation, such as issue more equity or borrow more money or cut its dividend, and I want to hold some pieces constant just for the sake of analysis. So assume that for whatever reason, it is not advisable or possible for the company to issue new equity between now and the end of the general rate case, so that that is not a realistic possibility. Is the amount that you are recommending sufficient to address the company's financial needs even if it can not issue more equity

between now and the end of the general rate case?

- A. Assuming that Puget Energy can not issue any new equity between now and the end of the general rate case, my recommendation would not change. It does not include any -- it does not incorporate any new equity at the Puget Energy level.
- Q. Okay. Now add on to that assumption the assumption that it can not reduce or should not reduce, will not reduce, the dividend amount that it pays, although whether it's cash or partial stock is not part of this assumption.
- A. Okay. If Puget Energy can not do that, then the company would be able to with the relief I have recommended still pay that level of dividend.

I would caution that that's not such a good idea, and I question the company's motives for regulated purposes of maintaining that dividend level from Puget Sound Energy. The company has an agreement with its non-regulated subsidiary, Infrastrux, and in that credit agreement, it requires the utility to continue to pay its same level of dividend. To me, that clearly shows some level of subsidization of the non-regulated entity by the regulated entity.

Q. All right. I want to ask you some questions that relate to Mr. Gaines' rebuttal testimony in

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- 1 response to your testimony.
  - A. Okay.
- 3 Q. And see what your response to his response 4 is.
  - A. Okay.
- 6 If you could turn to Exhibit I believe it's 7 25T, which is Mr. Gaines', Donald Gaines's rebuttal testimony, page 16, and I'm looking at lines 5 and 6 8 9 where the assertion is that your recommendation would 10 force the company to incur greater debt which is 11 inconsistent with restoring a better debt equity ratio. 12 Do you believe your recommendation does force the 13 company to incur greater debt?
- 14 A. No, the company has options to incurring new 15 debt.
  - Q. All right. Now let's assume though that those assumptions I just mentioned, dividends and equity, are off the table.
    - A. Okay.
  - Q. Just for purposes of trying to isolate different factors. Under those assumptions, is the company forced to incur greater debt?
- A. No, the company still has options. It can take a close look at its capital budget, it can take a close look at its operations and maintenance budget, and

it can increase earnings in that fashion and retain those earnings then.

- Q. And another question I have on incurring greater debt, is it incurred only, if it's incurred that is, is there any -- does the company have any plan to incur more debt between now and the end of the rate case?
- A. The company has no plans to issue new first mortgage bonds between now and the end of the rate case. In fact, according to its responses to data responses, it has no plans to issue new debt through 2005 in first mortgage bonds. It does have plans to use its revolver at a higher or lower level for the purposes of financial analysis of the company. A lot of analysts would look at the full amount of the revolver as if it were fully extended.
  - Q. All right.
- A. So the fact that its balance fluctuated seasonally or went up over a period of time through the end of the -- until the general rate case were decided I don't think would be really considered incurrence of new debt.
- Q. All right. Could you turn to page 17, lines 17 and 18, and the company states that: Absent interim relief, the company can

00448 1 not issue first mortgage bonds to 2 complete these redemptions. To avoid 3 default, the company must first fund redemptions. 5 Can you explain this statement, and then tell 6 me whether you agree or disagree with it? 7 I disagree with it. Again, the company has 8 alternatives, and the company can repay these, the debt 9 that's due. I'm not sure what he means in this part of 10 his testimony. If he's talking about the elective 11 redemptions that he included in his original 12 projections, that's debt that's not due for ten or more 13 years, but which the company would have the option to repay if it wanted to this year without penalty, without 14 15 a prepayment penalty. That is not debt that's due. I'm not sure if he's including that in there. That 16 17 clearly is debt that does not need to be refinanced. It 18 does not need to be redeemed. It can be just left alone 19 as is. 20 For the first mortgage bonds which are --21 which have current maturities, actual maturities this 22

which have current maturities, actual maturities this year, the company can fund those from its short-term debt line, its line of credit, which is what I have assumed in my recommendation, that it doesn't -- it does not incur new debt, rather it replaces that debt with

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1 its revolver debt.

- Q. All right. This sentence here says, absent interim relief, which I take to mean without any interim relief, so I just want to alter the sentence for the sake of getting your opinion.
  - A. Okay.
- Q. With the amount of relief that you are recommending, can the company avoid default?
  - A. Yes, that's shown on Exhibit 14C, page 1.
- Q. All right. Next page, 18, I think you may have answered this question, but I will ask it again to make sure. On lines 4 and 5, the company says that your analysis overlooks the fact that a cost of such financing in addition to the incremental interest cost includes repayment of the principal. What is your response to that statement?
- A. I believe Mr. Quehrn covered this yesterday when he went through my Exhibit 13, and his -- the scenario that he presented to me is that the rate payers would then be responsible for providing \$170 Million of new capital to the company. It is my opinion that rate payers are not responsible for providing the capitalization of a utility, rather they are required to pay a return on the investment in that company. And it is the investors who are responsible for capitalizing

the utility through their equity and through the debt that they are able to obtain on that. So I do not think that it's proper to include the repayment of the principal in that.

- Q. All right. Can you turn to page 25, line 5, this has to do with the Infrastrux, and I think there was some -- quite a bit of testimony yesterday on this. But my question is, you impugn, if that's the word, \$25 Million back to or kept back to the regulated utility, I believe, in your calculations.
  - A. Mm-hm.
  - Q. And why did you pick that number?
- A. Well, it was based on my look at their capital structure in 2000 through 2001. And looking at the change from first quarter of 2000 through the second quarter of 2001, there was a lot less equity in the company than I had expected there would be. And further, in the company's projections, there was even less.

And as well, I could not explain the change in debt. It appeared to me that debt was going with the non-regulated subsidiary when the non-regulated subsidiary was essentially dividended out to the parent company, which would only be fair given that the line of credit the company has is at the Puget Sound Energy

level. So it seemed to me that that level of debt, some level of debt that should be associated with that went with it.

Well, and I also knew that there was some level of current maturities of long-term debt, but I could not sort out the amount that each one — that particular adjustment that I needed to make for each one, because I don't have the company's financial model. It's very unusual the way they presented the financial model. The Excel spreadsheet that we got contains formula that just give a number in it like 14.3759. Something like that you know is clearly calculated someplace else, but that calculation is not available to us or to any of the other parties, to my knowledge, because we don't have the model. So it was impossible for me to know how was this sorted out.

And it's not a reasonable assumption either in interim financing, at interim rate relief request in an emergency situation, to look at the company repaying a huge amount of current maturities of long-term debt that does not have to be repaid. So the true up of those I had to do on my own and figure out about how much I thought was coming from each one. It wasn't until we received responses from data requests and also through phone calls with the company that continued

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1 until early last week that we were able to clarify which amounts go on which and were able to correctly label it. But I picked the 25 because that, in my 4 opinion, is a minimum fair amount to include in the 5 interim proceeding to account for the debt that should 6 have gone with Infrastrux. I think it's reasonable to 7 conclude that probably the full amount of that transfer 8 should be returned to the company, should be returned to 9 Puget Sound Energy as a form of compensation to the 10 utility for the loss of that investment in Infrastrux, 11 but we can take up the rest of that in a general rate 12 case. 13

- Q. And I understood all the rationale; it was why 25, why not 20, why not 40?
  - A. Okay.
- Q. So I take it what you're saying is that in your view, the appropriate amount is \$25 Million or higher?
- A. Right, it's probably just about \$88 Million, and what we had included is we took into account about half of what we thought the leverage of the company would be. So Puget Sound Energy is approximately -- is assuming that 60/40 debt ratio on it. We took into account we will try to do half of it in the interim, take into account that, and then we will look at the

rest of it in the general rate case. Because it may be possible that some amount of that, but certainly not half of it, should remain with the utility, that that's really utility debt rather than debt that belongs to this non-regulated venture.

- Q. All right.
- A. So that's about, you know, half of what -- if you assume that Infrastrux has 60% leverage too just like the utility from which it came, then that would be half of that.
- Q. All right. Turn to page 30, line 17. It may be premature to ask you this question, but are you in a position to say whether you agree or disagree with the company's estimate that the rate of return for the interim period will 5.55%?
- A. I think there are reasons to believe -- to question whether it will be that low. First, the actual power supply costs that the company is going to incur over this year are most likely projected to be lower, and the company's interest costs we know are now lower, because they just issued another \$40 Million of debt at 6.25%, which is lower than their own stated embedded cost of debt in Donald Gaines's Exhibit 4C. In addition, I believe there are 0&M and capital budget savings. I think it may not be reasonable to assume

 that they will actually spend what they are saying they are going to spend in their capital O&M budgets this year. So I think it could be somewhat higher, but I don't think it would meet their authorized rate of return this year.

By itself, I don't think that a rate of return at that level is sufficient to grant interim rate relief even if it is 5.5% in one month. I don't believe they're making the claim it will be that low for the entire year, and I would not agree with that claim.

- Q. All right. And then finally, on page 31, you may have covered this elsewhere in your testimony, but this is a convenient place to pin down differences. The company is, I believe, listing the consequences without interim relief, which I take to mean with no interim relief, and so I would just like to ask you about these elements with the interim relief that you are recommending. So with the interim relief that you are recommending, can you tell me what the pre-tax interest coverage ratio would be?
- A. I don't have that number calculated. I could calculate it, but I couldn't do it on the stand. It would require a spreadsheet. It would be higher than the stated number though.
  - Q. All right. And then on line 11, can you give

me any estimate of the company's funds from operations to total debt percentage and what it would be projected to be with the amount of relief that you are recommending?

- A. Again, I don't have it calculated. I would have to go through the financial model and make the corrections to all of the financial statements and recalculate the ratios. If I were to do that, it would be higher, but I do not believe it would be investment grade.
- Q. All right. And then what about on line 15, the number operations interest coverage ratio, same answer?
- A. Yes, I think it would be a bit higher. It would be close to investment grade level. As is is close to investment grade level.
- Q. All right. And for the next three items, is it similar that you can't give me numbers on the stand for those factors, but that you could recalculate it based on your recommendation?
- A. Yeah, I could in response to a Bench Request, I could provide those numbers.
  - Q. All right.
- A. I think that the total debt to total average capital would not move much, but I don't calculate that

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1 ratio for quite the same way I would calculate the way that the company calculates it for its covenant, not the way that it is calculated in ROH-3. That's an S&P calculation that imputes purchase power contracts as 5 debt, when, in fact, in the Pacific Northwest, those 6 purchase power contracts are more like an asset for 7 Puget Sound Energy. They're certainly not like debt, so 8 I would ignore them and just calculate it the way that 9 its banks and financial institutions calculate it, and 10 it would be a lower number than that. But after I do 11 that calculation to modify for my adjustments, I believe 12 it would be lower, but it would not be investment grade. 13

- Q. All right. Well, I think what I would like is a calculation from you on these factors assuming the amount of relief that you are recommending, and in addition, being very careful to point out any other changes in assumptions that you are making that are different from the company's here.
  - A. Okay.
- Q. Is that all right?
  - A. Okay.

JUDGE MOSS: All right, and, Ms. Steel, you understand the scope of the Bench Request, which is Bench Request Number 3? That's a question, do you understand the scope of the request?

00457 1 THE WITNESS: Yes. JUDGE MOSS: All right, and so we will reserve that Bench Request number for an exhibit. I want to make one other comment in this 5 connection. Ms. Steel, you made reference to one of I 6 believe Mr. Hawley's exhibits, his number 3, which has 7 now been adopted by Mr. Donald Gaines and would be 8 correspondingly DEG-3, which has been marked for 9 identification as Exhibit 23 just for the record. 10 THE WITNESS: Thank you. 11 CHAIRWOMAN SHOWALTER: Also, these items run over to the next page, the list of items. And if you 12 13 aren't in a position to answer it all, well, that's okay 14 too, I just want to get a sense of comparison on these 15 points. 16 JUDGE MOSS: And that's pages 31 and 32 of 17 Exhibit 25T. 18 MR. CEDARBAUM: Your Honor, I don't know how 19 long it will take the witness to run those calculations 20 or when you need to have the Bench Request responded to. 21 Do you have a time frame in mind? 22 JUDGE MOSS: As soon as possible. 23 Can it be done overnight, Ms. Steel? 24 THE WITNESS: I think so. I don't expect to 25 be a witness tomorrow, so.

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JUDGE MOSS: Hope springs eternal. We hope you're not still a witness tomorrow too, Ms. Steel.
All right, well, we will look for those tomorrow then, Mr. Cedarbaum. You will let us know if that can't be done.

MR. CEDARBAUM: Thank you.

CHAIRWOMAN SHOWALTER: That's all the

questions I have, thank you.

JUDGE MOSS: Commissioner Hemstad.

# EXAMINATION

# BY COMMISSIONER HEMSTAD:

- Q. First, I want to follow up on your answer to a question from the Chair. I thought I heard you say that there is an agreement with Infrastrux that requires a payment of the dividend. I didn't understand that. Would you elaborate on that, or if I misheard you, would you state what the fact is.
- A. I can elaborate on that. It will just take me a moment to look at my notes.

What I'm referring to are my notes on Infrastrux's credit agreement. The company provided this in response to Staff Data Request 174-I. In that credit agreement, it lists change in control as an event of default. On page 3, the change of control is

defined. Control of -- Puget Energy's control of Puget Sound Energy is defined at the 100% level, whereas the company is only -- Puget Energy is only required to hold Infrastrux at the 80% level. So any loss of control of Puget Sound Energy below 100% would put it into default, whereas the borrower's, the borrower's quarantor, I'm sorry, is only required to hold the borrower at 80%. That shows me that Puget Sound Energy is maybe more important to this guarantee of Infrastrux's credit agreement than is Infrastrux, than is Puget Energy or even Infrastrux.

The second thing in that agreement is on page 35 in Section 615, it states that Puget Sound Energy must not enter into any agreement to limit its dividends to Puget Energy. Well, that's a very unusual provision to have in an independent subsidiary, Infrastrux. It to me shows that Infrastrux is relying on payments from —the Infrastrux credit agreement is relying on payments from the regulated utility. And so the flexibility of the regulated utility to help itself in the event of a financial crisis has been severely curtailed by the parent company having guaranteed and entered into this credit agreement with Infrastrux.

This guarantee of Puget Energy I believe is very important to the Infrastrux agreement. In fact,

the guarantor is listed on the cover page. And we do 1 have a copy of that credit agreement if you would like for it to be entered as an exhibit. We also could just enter in those pages that I referenced, pages 3, 35, and 5 37. 6 COMMISSIONER HEMSTAD: I would like that in 7 the record. 8 JUDGE MOSS: All right, we will make a Bench 9 Request for a copy of the credit agreement the witness 10 just referred to. MR. QUEHRN: Excuse me, Your Honor, just for 11 12 clarification, would that be the entire agreement or 13 just the referenced section? I would like to ask that 14 the entire agreement be entered into the record. 15 JUDGE MOSS: Well, I think that's the 16 preference of the Bench as well. 17 MR. QUEHRN: Thank you. 18 JUDGE MOSS: So that's what it will be. 19 And, Mr. Cedarbaum, is that something Staff 20 is in a position to provide? 21 MR. CEDARBAUM: Yes, it is. 22 JUDGE MOSS: All right. Can that be done 23 today? 24 MS. SMITH: Yes.

MR. CEDARBAUM: If there's enough paper in

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    the building we can.
               JUDGE MOSS: Oh, please, how thick is it?
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               MR. CEDARBAUM: (Indicates.)
               JUDGE MOSS: All right, well, there's
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    probably enough paper in the Pacific Northwest anyway.
               CHAIRWOMAN SHOWALTER: Ms. Steel, could you
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    repeat the page numbers you were referring to?
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               THE WITNESS: Page 3 defines change and
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     control. Page 35 lists the dividend restriction. And
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    page 37 lists the change in control as an event of
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# BY COMMISSIONER HEMSTAD:

default.

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- Q. I heard your answer, I'm trying to understand perhaps that somewhat complex set of arrangements. These arrangements are all internal to the Puget Energy family, or is there any third party interest in those, the guarantee or the credit arrangements or the restrictions or the requirement for dividend payments? In other words, are there any outside interests, or is this entirely internal to Puget Energy and its subsidiaries?
- A. Well, both Infrastrux and Puget Energy entered into the agreement, this credit agreement, with the Industrial Bank of Japan and its bank group. And Puget Energy made that restriction on Puget Sound Energy

with that outside bank group and did not, to the best of records that I could find, provide any compensation to Puget Sound Energy for having entered into that agreement with Infrastrux's bank group.

- Q. Well, one of the options Staff suggests is available to the company is to modify its current dividend policy. Does that agreement prevent that option from being considered?
- A. No, it doesn't. It would require -- it would require the guarantor, Puget Energy, and Infrastrux to renegotiate that agreement with its bank group. But Staff thinks that is more fair that it is Infrastrux that has to then provide its own cash flow and own support for its own operations than it would be for Puget Sound Energy, the utility here, to enter into those difficult discussions with its own creditors.
- Q. Somewhat reluctantly I want to go back to your Exhibit 414C, which has gotten lots of attention. I'm still trying to understand its implications. And part of this relates to your responses to Mr. ffitch's questions. I take it 414C as it is captioned is the Staff modifications of the company's projections, so here you're using -- you're looking at it from the perspective of how the company has come up with its conclusions but then inserted your modifications. Is

1 that a fair statement?

- A. That's a fair statement.
- Q. And the four principal issues here are item two, the \$25,000 figure that we have discussed now at some length. This is my lack of understanding, but what, I guess you have been over this, I'm still having some difficulty understanding, why was it your conclusion it should be \$25,000 rather than I think the figure was, I'm sorry, \$25 Million rather than the figure of \$87 Million that is, or thereabouts, why isn't it the larger figure?
- A. I think it might well be the larger figure. Staff is just not fully prepared to defend the full amount in this proceeding. It is an expedited proceeding. We have gone through some difficult discovery on that point. I think we do have an opportunity to take up the full amount in the general rate case, and we're willing to do that at whatever level. So I think the Commission has some flexibility in interpreting Staff's number here, but I would caution against using zero, because at some point then it will be impossible to recover these dollars.
- Q. Okay. Now in item number four, that's the elective long-term debt redemptions, as I understand it, the company is proposing to repay \$50 Million in

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elective debt, and you're canceling that out? That's correct, they have actually through the end of 2002 projected to pay debt that they don't have to pay at the level of \$80 Million, and my calculations of the portion of that that they had scheduled for the January through October period is \$50 Million.

- Okay. Then the third item is on line 5, the \$62 Million, and that which the company challenges, and that gets into response A on Exhibit 425 or the company's response in which they say you're simply wrong on the \$62 Million. I have read the response A several times, and it reflects my limitations, I don't understand what the company has said in the response A. Could you give me your interpretation of what they have said, and then what is your response to that?
- Would you please clarify what you meant by response A, because I don't have that in front of me.
- 19 I'm sorry, I'm looking at Exhibit 425. JUDGE MOSS: That's the company's response to 21 Staff Data Request 321-I. 22 THE WITNESS: Oh.
- 23 BY COMMISSIONER HEMSTAD:
- 24 And I believe it's the company's conclusion 25 that figure should be \$1.7 Million rather than \$62.6

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               And their response at A references $60.5
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    Million and $17 Million with respect to Puget Western
     and Connext. I think that that reflects at least much
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     of the difference, if I am reading it accurately.
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                I have an organization chart that would
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     clarify why I think Staff's position is correct on this,
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     and then we could also walk through our $62 Million
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     adjustment to show you everything that's in there, if
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     you like. We could get copies of this if you like, and
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     I could just refer to it now.
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          Q.
               All right.
                I think their response is incorrect, so I
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     would prefer to just ignore it and explain to you where
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     the $62 Million comes from and why.
                MR. CEDARBAUM: Excuse me, I'm sorry, Your
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     Honor, do you want to take 30 seconds to make copies of
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     that page?
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               JUDGE MOSS: Did you wish to have that,
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Commissioner? If so, we can make it a Bench Request.

thinks it will be helpful.

Ms. Steel?

COMMISSIONER HEMSTAD: Well, if the witness

JUDGE MOSS: Do you think it will be helpful,

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Yes, all right, let's make it I think it's Bench Request 4 unless I have lost count, which is entirely possible. 3 I believe was the credit report, so have I lost count anybody?

MR. CEDARBAUM: I have Bench Request 2 is the Standard & Poor's U.S. utilities credit quality bulletin research report. 3 is Ms. Steel is going to rerun her model to show what she would reflect of the Staff case with Mr. Gaines.

JUDGE MOSS: So 4 would be the agreement concerning Infrastrux that is going to cause forests to groan, and the one that we're working on now is 5, thank you, Mr. Cedarbaum.

And you call that an organization chart I believe you said?

THE WITNESS: That's correct.

JUDGE MOSS: And so that will be provided here momentarily.

While we're waiting for the copies to be made, I will just go ahead and announce that we're going to take a break at 10:40, and we will be back at 11:15 after that break, because there is some other important business that needs to be conducted, and members of the

Bench will have to be absent during that time frame.

All right, that has been distributed now,

what has been marked as Bench Request 5, and so we can continue.

Ms. Steel, I think the question was pending, and you were going to use this in connection with your answer.

A. Okay, I have starred Puget Sound Energy, which is the utility, and the utility has several subsidiaries which consolidate to form it, and they are listed there below. This chart is actually not my own handwriting. I have been told I should let you know that. This was prepared by Staff regulatory analyst Jim Russell, and I have reviewed the chart and agree with the content.

The borrower under Puget Sound Energy's \$375 Million line of credit is Puget Sound Energy, and so the debt is managed at the Puget Sound Energy level. What Puget's argument in its response to 321-I is is that the cash belongs to these subsidiaries, whereas the debt that was used to invest in and fund a number of them came from Puget Sound Energy, the utility. The company's argument would leave the utility saddled with all the debt and none of the cash, and it's simply not fair, and I don't believe it's either true. So I think that addresses their response.

To walk through what my \$62 Million

calculation is then, I can reference you to Exhibit LAS-14C, which is Exhibit marked 414, page 5, and that shows Puget Sound Energy's financial statements that the company projected. If you look toward the bottom of the page, it has capitalization and liabilities. Below that, there's a sub account of capitalization, which includes long-term debt. In that long-term debt, Puget Sound Energy has included its current maturities of long-term debt. And then it has current liabilities, and a sub of current liabilities is short-term debt. And that short-term debt is its line of credit, but it does not include the current maturities of long-term debt.

The way I understand their financial model to work is that the short-term debt account is their balancing account, so all the changes in any other account are going to show up, be trued up in the short-term debt account. So that's why it's a good account to pick to make adjustments from. If you're going to try to simplify the adjustments that you make to the projections to show where they would show up, this is the right account to pick.

Comparing it then to the next page, which is Exhibit 414, page 6 of 7, is the actual balance sheet that Puget Sound Energy first provided to Staff on

January 24th, 2002. This is not exactly comparable to the previous page, because this is the presentation that they give to financial analysts that puts the current maturities of long-term debt in with the current liabilities where it really belongs. But you will see that there is a short-term debt account there, and then below it, current maturities of long-term debt. The short-term debt amount can be compared with the line of credit amount that the company has.

The company did not rerun its projections, but we needed to find some way of accounting for how well Puget Sound Energy was able to project two months, because the case took two months then to process, and it doesn't appear that the company did a very good job of that. So in order to take into account all of the cash that it didn't include available to the utility and the debt as it actually is, we used an adjustment to the balance sheet working capital, and that's defined as current assets minus current liabilities. And we compared it on these two pages, took the difference, and added that into the balancing account, which is the short-term debt account.

Since I prepared this testimony, I think in fact it was February 12th, I received a new balance sheet from Puget Sound Energy. It was provided in

response to Public Counsel Request 49 as a supplement. And that new balance sheet shows if we were to do the calculation on that, instead of making a \$62 Million adjustment, we would make something like a \$72 Million adjustment. So the company's, you know, sample balance sheet that it provided to us even on January 24th two weeks later shows a \$10 Million change, so that causes me some concern about the company's ability to project. Staff has not modified its calculations based on that, but it does give you an idea of the kind of error that is involved in the company's projections.

So the true up that we did to the company's October 2001 projections fully took into account all of the changes that occurred between October and the end of December 31st, 2001, even as that December 31st, 2001, number keeps shifting on us. But it takes into account November, it takes into account November 1st, November 15th, everything up to that point. It is a way of truing up what they have projected it would be with what it actually was and should be considered to be on December 31st of 2001, with the exception that we did not reduce our recommendation for relief by \$10 Million for the amount on the balance sheet as it's now reported to us.

25 BY COMMISSIONER HEMSTAD:

- Q. Thank you. My last inquiry is on item eight, the \$40 Million adjustment. What does that represent?
- A. That's a first mortgage bond was medium secured notes that the company was able to issue on January 16 of 2002. This is a known fact, and I have included a copy of the agreement, a summary of it, in my exhibits.
- Q. Okay. With those adjustments, and this gets back to Mr. ffitch's question to you, and I didn't really understand your answer, if you make those adjustments, that totals \$177 Million on those four items, which is more than the company is requesting. But your response was that you analyzed the issue differently when you come up with your recommendations of \$42 Million. But these are adjustments to the company's projections, which would suggest something below zero. So how do you square those two different kinds of conclusions?
- A. Well, the company didn't put on the same kind of case that Staff tried to help them put on. The company said that they needed money because they were going to be overextended on their short-term line of credit. Well, Staff would not argue that you have to be overextended on your line of credit in order to get an amount of rate relief. We would want to support a

utility to have some excess to that, so we are not really comparing the same numbers. I can understand why it's tempting to want to offset that amount. We considered it, but we're really not comparing the same things. We have actually tried to put together a financial presentation for the company of what its real needs are.

- Q. Okay, that answers my question. You may have already answered this, and I apologize if I'm asking you to repeat here, you have \$20 Million for contingencies, and I think you said that you had a worksheet or some detail as to how you calculated the \$20 Million, and I, at least, I didn't understand what the content of that is.
- A. In general, 20% allowance on top of financing means is a good rule of thumb for contingencies to allow for errors and to allow --
- Q. And what is the 20% of what figure, and where does that figure come from?
- A. On line 12, I have this historical maximum working capital shift, and that shows what, you know, what some very unusual set of circumstances could occur that the company would be forced to withstand.
- 24 Q. Just for clarification, that's line 12 of 25 414C?

A. That's right, of Exhibit 414C, I'm sorry about that. And then subsequent to my testimony, I was able to get a clarification about some specifics from the company in one of its data request responses. And it is my estimation that if the company purchases a certain amount of gas for short-term balancing needs over a year, that assuming that those trade accounts would have to be paid every 30 days, then you would take the annual amount that they need, and you divide it by 12 billing cycles to figure out how much cash they might have to have available at any one point in time in order to pay for this.

They have provided a response of between \$150 Million and \$250 Million. I don't think the support is very strong for that \$250 Million number, but if we take \$150 Million by 12 billing cycles, we will get a \$12.5 Million need. And if we divide again that \$250 Million number by 12 billing cycles, you get \$20.83 Million of need to fund commodity purchases.

JUDGE MOSS: I think we want to go ahead and take our recess now, so we will be in recess until 11:15.

(Recess taken.)

JUDGE MOSS: Commissioner Hemstad may have another few questions.

# BY COMMISSIONER HEMSTAD:

- Q. I will try to eliminate several other questions I was going to ask, but get to a certain point. With the exception of the company cutting its dividend, were that not to be the case, you have -- and the various adjustments taken into account with your analysis in 414, would that make any difference at all ultimately on Wall Street's evaluation of the company?
- A. Would you please clarify whether you mean Wall Street's evaluation of Puget Energy or their evaluation of the utility, Puget Sound Energy.
- Q. Puget Energy, because doesn't it follow that Wall Street looks at the holding company rather than any of its piece parts?
- A. So you have assumed that the -- would you please repeat the question? Could I have it read back?
- Q. Well, I will state it again. What I'm trying to get to is, assuming various adjustments are made that would "protect" the company, the utility, but the dividend were not reduced, would that have any positive impact on how the rating agencies would rate the company?
- A. If the adjustments that I suggested were made to protect the utility but the utility did not need to restrict its dividend and Puget Energy paid the same

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1 dividend, then I think that would be supportive of the utility, not as supportive as a limited restriction on that dividend would be of the utility, but I think it would be supportive at both the Puget Energy holding 5 company level, and it would be supportive at the utility 6 level. I don't think it would be as supportive at the 7 utility level, Puget Sound Energy, as a dividend 8 restriction in addition to that would add. And the 9 ratings agencies, to the extent that they rate debt 10 that's a concern I believe to us, it's the debt at the 11 utility level that is of concern to regulators here. So 12 I think it would add support, but not as much support as 13 could be added if a dividend restriction were added.

- Q. Okay. But doesn't ultimately Wall Street look at the entire company to determine whether it is relatively attractive or unattractive as a debt investment?
- A. I don't believe that bond holders look at the non-regulated side for support. I believe that the bond holders look at the utility, so the debt --
- Q. So long as the bonds are the utility bonds only?
- A. That's correct, and all of the first mortgage bonds for Puget Sound Energy are Puget Sound Energy bonds. They are for the utility.

- Q. How about unsecured debt?
- A. The unsecured debt that Puget Sound Energy has is the \$370 Million line of credit. It is located below Puget Energy at the Puget Sound Energy level. And so a restriction on dividends from Puget Sound Energy to Puget Energy should add support to that line of credit.

On the other hand, there's another line of credit, the Infrastrux line of credit, which has a lot of references to Puget Energy in it, which is very interesting since there is no compensation for Puget Sound Energy for all its mentions of its name in this agreement. I think this agreement may suffer from a dividend, because, improperly, this agreement is relying on the transfer of dividends to the parent and then back to it or to the parent as support of the guarantor.

COMMISSIONER HEMSTAD: Okay, thank you,

17 that's all I have.

JUDGE MOSS: Commissioner Oshie.

## EXAMINATION

BY COMMISSIONER OSHIE:

Q. Ms. Steel, I have a question that relates back to a response that you gave to Chairwoman Showalter yesterday, and as I understand it, there is and I will call it a split between the rating agencies, as I

understood it. And maybe that's not the right term, but that's the term I will use at least until I'm corrected, and you may do that. But as I understand it, S&P as a rating rates the I guess it's the corporate rating for Puget Sound Energy is triple B minus and Moody's rates Puget Sound Energy one notch higher as I understand that to be Baa2. Am I correct, was that your testimony yesterday afternoon?

- A. Would you please repeat the debts and the debt ratings so -- because I have just found the place in my notes where I have it written down, so I can be sure we're comparing the same debt.
- Q. Yes, it was my understanding that S&P had rated Puget Sound Energy at triple B minus, but that Moody's had rated them one notch above at Baa2.
- A. Yes, that's correct, the reference that I have on the Moody's, that is called its long-term issuance, issue a rating which is the same, and I do have a chart which compares the ratings between S&P and Moody's, which can be used if you would like to verify that a triple B minus is one notch below the equivalent Baa2 for Moody's.
- Q. I guess my question really is, that being the case, what's the impact of such a split on the issuance of new debt by Puget Sound Energy?

- A. Well, there are many different kinds of new issuances. They could issue additional debt under the line of credit, and that has a fixed amount. It's not affected by the credit ratings. The pricing does change as a result of the credit ratings. When the ratings are split, the borrower under Puget Sound Energy's \$375 Million line of credit gets the benefit of the higher rating. The difference in price is very small though.
- Q. And with first mortgage bonds, is that also the case?
- A. Well, the first mortgage bonds that Puget Sound Energy has issued, the price is fixed. It doesn't change for anything. It doesn't change when interest rates change. It doesn't change when the company goes through good times or bad times. So there's no change on the existing debt. On the new first mortgage bonds, the company doesn't have any stated plans to issue any new first mortgage bonds. But if the company were to create some such plans, I would expect the ratings would be that the price on that new debt would be higher.
- Q. That it would be higher because of the lower rating because one of the rating agencies had rated them lower than the others?
- A. Yes, it would be -- if instead both ratings were equivalent and the -- to the higher of the two,

then if it were instead split, it would be somewhat
higher pricing.

- Q. I see.
- A. And it would be somewhat higher even still if both ratings were the lower of the two ratings.
- Q. So they would find some middle ground, in other words, for the price paid for the debt?
  - A. That's correct.
  - Q. Okay.
- A. That's exactly what happens under Puget Sound Energy's line of credit agreement. When there is more than one notch between the two, then the borrower gets the median of the two ratings, so they exactly do find the middle ground.
- Q. Now is that true in energy transactions in relations with counter parties, they look for the middle ground between if there is a split between rating agencies?
- A. Well, I think the relationships are more complex there. There are a number of different agreements there and -- but I would expect averaging it all out in general that they would take a look at the two ratings, and they may often give the borrower the benefit of a higher rating similar to the way it occurs with their line of credit.

- Q. I want to turn now on the \$40 Million mortgage bonds that were, first mortgage bonds, that were I guess issued in January 2002. And my question to you, Ms. Steel, is that the interest rate paid I think was 6.25%. Does that reflect investment grade facilities or investment grade ratings by the agencies, or does it, put another way, or does it reflect the current shelf filing that was of PSE's?
- A. The interveners have presented some testimony and some studies on the relationship between rating and price. My own experience with it is that it's easier to take a rating and predict price than to go backwards and say this price means this must be rated as such. There's a great deal of variability in price. It depends in part on the term. It depends in part on the efforts of the issuer of the debt.

But I would just compare that 6.25% that
Puget Sound Energy was able to get on its \$40 Million
two year issuance of medium term notes with the 9.875%
which sold at a premium then, so the actual interest
rate was higher that Avista Corp. got on its \$300
Million medium term note issuance last year. And I
would argue that that is a lot of difference between the
two, and Puget Sound Energy certainly looks in the range
of investment grade to me in that context.

- Q. And I would assume that the rating agencies when making that decision, they look forward, don't they?
  - A. Yes, they do.
  - Q. And they would, I would assume because these were two year mortgage bonds, that they would look forward for a two year period at least?
  - A. I agree that in making that loan that I would look at the company's position two years hence.

COMMISSIONER OSHIE: Thank you.

JUDGE MOSS: Ms. Steel, you will be relieved to know I have just a couple of clarifying questions, and then we will perhaps move quickly through the balance.

# EXAMINATION

## BY JUDGE MOSS:

Q. I think the first question may be something you want to defer to Mr. Lott. You mentioned this morning in response to one of Chairwoman Showalter's questions that I believe you said your or Staff's recommendation, your recommendation, takes into account power costs through the January and February period or through the deferral period that was approved earlier this year by the Commission.

- A. Yes, it takes into account the power costs in the period incurred without consideration of the deferral, so it's actually a little bit more negative case than it would be if a deferral were finalized and approved.
- Q. And yesterday someone put the question to you of what happens to the deferral account balance under Staff's proposal, and I believe you deferred the response to Mr. Lott. But in light of your response this morning, I wonder if you could shed any light on that or whether you would still prefer to defer that question to Mr. Lott?
- A. I would prefer to defer the questions on the deferral to Mr. Lott.
  - Q. Okay.
- A. It is covered more specifically in his testimony.
- Q. That's fine. Just one other thing, I would like you to look at a couple of points in your pre-filed direct testimony, which is Exhibit 401TC, and if you would look at page 7 at lines 13 and 14, you could perhaps mark that with your hand, and then turn also to page 38 and look at line 18 or starting at line 18.

  JUDGE MOSS: And let me ask first, and I will
- look to you, Mr. Quehrn or Ms. Dodge, there is on line

1 21 at page 38 there is a number there that is shaded 2 indicating confidential. Is that something that we can 3 talk about, or is that something that remains 4 confidential in your view? 5 MR. OUEHRN: Excuse me, Your Honor, could --

MR. QUEHRN: Excuse me, Your Honor, could --JUDGE MOSS: Page 38, line 21, Ms. Steel's

7 testimony.

MR. QUEHRN: I believe this is a number that was calculated by Ms. Steel. Consequently, I can waive confidentiality or the company can waive confidentiality as to that number.

JUDGE MOSS: And, Ms. Steel, do you have any independent need for that number to remain confidential? All right, fine, then we will consider it

that way.

BY JUDGE MOSS:

Q. Now looking at those two pages, the lines that I have indicated, you make reference there on page 7 to a minimum surcharge required for a two times new indenture first mortgage bond coverage ratio at October 31, 2002. That figure is \$68.3 Million using the company's projections. And then over on page 38, you seem to be talking about the minimum amount again in the use of the figure \$10.4 Million. And I just wanted you to, if you could, reconcile those numbers. Help me

understand why we're looking at two very different numbers.

- A. Okay. On page 7, I'm referring to the amount if you measure it at October 31st, 2002, that would be required. So for the 12 months prior to that, that's what the measurement would be, the amount of money that you need to add to the company's financial situation to enable them to meet that covenant.
  - Q. Mm-hm.
- A. On page 38, I'm talking about one year forward, October 31st, 2003, so you would need to begin helping the company -- or October 1st, I'm sorry, 2003. So you would need to begin helping the company in the month of October 2002 in order to get its 12 month lag up to a level that would enable it to meet its covenant no later than October of 2003.

JUDGE MOSS: All right, thank you very much for that clarification. That's all I have.

CHAIRWOMAN SHOWALTER: Well, does the company waive the confidential date on page 39, line 5?

MR. QUEHRN: Yes, Your Honor. Once again,

22 this, I think, relates to Ms. Steel's analysis.
23 JUDGE MOSS: Okay, good.

All right, now in terms of our process from this point forward, typically we will offer on

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opportunity at the conclusion of the Bench questions for 1 brief additional cross prior to the redirect, and so I suppose I should ask if we have the need for that. Does the company have a need for any brief 5 additional cross? 6 MR. QUEHRN: Your Honor, I have a few 7 questions related to questions that were asked by the 8 Bench. 9 JUDGE MOSS: All right, it will probably be 10 most efficient to have those now. 11 MR. QUEHRN: Okay. 12 13 CROSS-EXAMINATION 14 BY MR. QUEHRN: 15 Good morning, Ms. Steel. Q.

- Α. Good morning, Mr. Quehrn.
- Ο. I believe in connection with questions that were asked by Chairwoman Showalter you made reference to the Infrastrux credit agreement, and specifically I think your testimony was is that agreement requires PSE to continue to pay dividends; is that correct?
- Yes, there are a number of requirements in that agreement that refer to Puget Sound Energy. I believe the agreement states that there's a schedule that Puget Sound Energy can not -- beyond which Puget

Sound Energy can not restrict its payments to Puget
Energy. And in addition, there is -- there are
covenants on the guarantor, Puget Energy, that -- such
as a fixed charge coverage and also a debt to
capitalization ratio that primarily relate to Puget
Sound Energy since Puget Sound Energy is the main part
of that holding company, Puget Energy.

Q. Thank you. And the agreement will be in the record, and the agreement can largely speak for itself.

You mentioned three specific sections that you thought were germane to the question of whether or not the agreement requires the company to pay the dividend. Was it just those three sections, or were there other sections that you think relate to that requirement?

A. Actually, I think the entire agreement will be helpful to the commissioners to understand the arrangement that was made and also to understand why some sort of compensation to Puget Sound Energy should have been made in connection with that agreement. So I wouldn't just stipulate to those three pages. Staff was merely trying to minimize the amount of paper that we would have to provide in the record. In addition, there is one other sheet of paper that the company failed to provide us with its response to our data requests, and

that is Schedule 3, which will be provided to the commissioners. I understand the company will provide that to Staff and that we will add that to our response.

- Q. That will be part of the complete agreement submitted to the record, right?
- A. Yes, we hope that the company will help us to complete that agreement by giving us all the pages that we have requested in that data request.
- Q. Now is it your interpretation of this agreement that it requires PSE to pay a dividend?
- A. Well, I think I should limit my interpretation of that agreement until I get to see the entire agreement, but there is a schedule --
  - Q. In connection --
- A. Excuse me, Mr. Quehrn, I would like to finish my answer. Exhibit 3 is a schedule of those payments that Puget Sound Energy is allowed to make, and I have not been provided that response. That is Staff Data Request Number 35, which was made in December, so I am looking forward to seeing it, and I would be able to comment on it after I have seen it.
- Q. Let me rephrase my question. In connection with the portions of the agreement that you have seen, which I think relates to your testimony, is it your testimony that the agreement requires PSE to pay a

1 dividend?

- A. It is my testimony that the agreement limits the flexibility of Puget Sound Energy to pay dividends based on the dividends that are required by the guarantor, Puget Energy, for its guarantee of Infrastrux's credit agreement.
- Q. And therefore, is it your testimony that the agreement or the portions of the agreement that you have seen limits the board of directors' discretion to pay or withhold any amount of dividend?
  - A. No, that is not my testimony.
- Q. Thank you. Chairwoman Showalter also asked you a question, and she stated some assumptions, and I would like you to make the same assumptions, please. And I think the assumptions were that if the company were not able to access equity capital and if you don't take into consideration a dividend reduction, during the interim period, would the company need to issue debt. And if I may paraphrase your answer, I think you said, no, the company has options; is that correct?
  - A. Would you please repeat the question.
- Q. Again, with the stated assumptions that the company has no access to equity capital and no dividend reduction, would the company be required during the interim period to issue debt. And I believe your answer

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was, no, the company has other options. And I will further elaborate I think you specifically referred to O&M budget, or excuse me, O&M and capital reductions as the options.

A. My response is that the company has options

- A. My response is that the company has options even if it has no access to the equity markets, which I find to be not a credible assumption, and even if dividends should not be limited, which I also find to not be a reasonable presumption. Even then, I do think the company has options to limit its capital budget and its O&M budget in 2002. Further, I think that the company has options that I have not mentioned.
- Q. Could I please direct your attention briefly to Mr. Donald Gaines' rebuttal testimony, which is Exhibit 25, Table 4, which I believe is on page 8. JUDGE MOSS: I believe that may be on page

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 $$\operatorname{MR}.$  QUEHRN: I'm sorry, it's page 10, thank you, Your Honor.

20 BY MR. QUEHRN:

- 21 Q. If you would, please -- I'm sorry, Ms. Steel, 22 have you found the table?
  - A. Yes, I found the table.
- Q. If you would, please, just for the purposes of answering this question and for no other purpose,

work with the company's numbers here on which would be the first column on Table 4, no relief, and I would drop down to the short-term debt entry, and the table indicates that there is a -- there would be \$143 Million over the credit limit. With respect -- do you see where I'm referring to?

- A. I do see where you're referring to.
- Q. With respect to the options that you're referring to such as O&M reductions, capital reductions, the other options, do you believe that those options enable the company to cover that \$143 Million?
- A. I don't agree that the shortfall is \$143 Million for the reasons that I have gone through in detail and in my Exhibit 414, especially page 1. In addition, I can point out the one clear error in that number is that you have failed to true it up for actual results through December 31st of 2001.
- Q. I would again restate my question. If for purposes of answering this question you would work with the company's numbers, please. Is it your testimony that the options that you're referring to would allow the \$143 Million to be covered?
- A. I'm sorry, Mr. Quehrn, I simply can't work with the company's numbers and come up with a reasonable response to that question.

00491 JUDGE MOSS: You can try it another way, 1 Mr. Quehrn. Would you accept for purposes of answering Ο. the question subject to check the company's numbers, 4 5 therefore the \$143 Million shortfall, and looking at 6 that shortfall, that the company has options? 7 MR. CEDARBAUM: Your Honor, I will object. 8 I can't accept --MR. CEDARBAUM: The question was really just 9 10 rephrased, but it's the same question, and it was asked 11 and answered before. 12 JUDGE MOSS: Well, maybe we can move things 13 along in this fashion. 14 THE WITNESS: I could respond. 15 JUDGE MOSS: Well, Ms. Steel, let me just try it this way and see if we can move this along. Have you 16 17 calculated the amount that you think was reasonably 18 attributable to the options you believe the company has 19 or that you have mentioned? 20 THE WITNESS: Yes, I have. 21 JUDGE MOSS: What is that amount? 22 THE WITNESS: The options available to it 23 through debt and equity.

available through the adjustments to O&M and capital

JUDGE MOSS: The options that you believe are

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accounts and the other unidentified recourses you 1 believe the company has under the assumptions we're working with. THE WITNESS: Well, I don't think that was 5 the complete question. I couldn't accept his numbers 6 subject to check. 7 JUDGE MOSS: Right. 8 THE WITNESS: Because I've already checked. JUDGE MOSS: We're not working on his 9 10 question. 11 THE WITNESS: And I know they're wrong. 12 JUDGE MOSS: We're working on my question, 13 which is, have you calculated that, what you think those options would make available to the company in the way 14 15 of cash? THE WITNESS: I have detailed that on Exhibit 16 17 414, page 7, and that would total \$17.5 Million in the 18 case that I have outlined. And it could be greater than 19 that, but I have not done that calculation. I think 20 there are other reasonable assumptions which are greater 21 than that. For example, 25% of the increase in customer 22 services could be -- you could get more savings of that 23 by taking out more of the increase, in fact all of the 24 increase, which is what I think a lot of businesses, the

100,000 customers of Puget Sound Energy who are

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businesses, would make if they were faced with increased 1 costs.

3 JUDGE MOSS: Go ahead, Mr. Quehrn. 4

MR. QUEHRN: Thank you, Your Honor.

5 BY MR. QUEHRN:

- Ms. Steel, I believe in responding to a question to Commissioner Hemstad you indicated or I thought you indicated that you weren't clear if PSE's request for relief included or did not include assumptions with respect to payment of elective redemptions. Is that something that is unclear to you?
- Α. Pardon me, would you please repeat the question?
- Is it your testimony that PSE's proposal for Ο. interim relief includes as an assumption that PSE will be paying elective redemptions during the interim period?
  - A. It is my testimony that PSE provided financial projections along with its proposal for relief which includes \$80 Million of elective debt redemptions. That number is referenced in the testimony of -- in the rebuttal testimony of Mr. Donald Gaines.
- 23 Can I refer you to page 9 of Mr. Gaines's 24 testimony, lines 19 through 20, please.

CHAIRWOMAN SHOWALTER: Is this the rebuttal 25

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     testimony?
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                MR. QUEHRN: Thank you, that is the rebuttal
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     testimony.
                JUDGE MOSS: That's Exhibit 25.
                MR. QUEHRN: Exhibit 25.
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     BY MR. QUEHRN:
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                And does the referenced line not state that
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     the company's proposal, and I will quote:
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                The revised proposal also takes into
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                account an $80 Million reduction in the
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                need for external capital by forgoing
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                elective redemption of debt.
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Is that what the testimony says here?

- That's what the testimony reads, but this dollar amount is not flowed through in the tables correctly. And in addition, the company then offsets it with -- by modifying its deferral. That is a subject that is covered by Merton Lott, and I would defer to him on that topic.
- 20 Just a couple more questions, Ms. Steel. And Ο. 21 again, I believe this was either in response to a 22 question by Chairwoman Showalter or Commissioner 23 Hemstad, perhaps both, and I believe this has to do with 24 your calculation of the \$25 Million adjustment that you 25 are now using on your schedule 14. And the reference

was to an \$86 Million infusion of capital from the parent company, Puget Energy, to Infrastrux on or about December 31, 2000. Are you familiar with the issue?

- A. I'm familiar with the issue. The dollar amount of the transfer is at least \$87.5 Million though.
- Q. I will use your number on that one without agreeing to it, but assuming that it is \$87. -- pardon me?
  - A. 87.5.
- Q. Okay. Were you aware that prior to this transfer that there was approximately \$102 Million available in the sale of unregulated assets from sale of assets from non-regulated subsidiaries prior to that transfer?
- A. I disagree that \$102 Million of extra -- of excess cash was available from non-regulated sources.
  - Q. I would like to --
  - A. To fund this.
- Q. I would like then if I could, please, to refer to Exhibit 425 as it now exists to include references to questions E and F and responses. And specifically, in the interests of time, I would like to refer directly to the attachment that has page 4 written at the bottom in handwriting.
- A. 425?

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JUDGE MOSS: Yeah, Exhibit 425, it has a 1 handwritten page number 4 at the bottom, and it's a list 3 of asset transfers, Puget Sound Energy's list of asset transfers. 5

THE WITNESS: I don't have that exhibit

6 marked as 425. I have 425 as --

JUDGE MOSS: 425 is the response to WUTC

Staff Data Request 321-I.

THE WITNESS: Oh, 321, I've got it, okay.

10 BY MR. QUEHRN:

- If you look at this exhibit, I would like you Q. to start down the column, and the first one I would like just to --
  - Which page are we on now, page 4? Α.
  - Q. Page 4.
- Okay, I haven't had an opportunity to review the entire agreement, so I would like a few minutes to do that.
- 19 And actually, this isn't the agreement. It's 20 the document we handed to you yesterday and identified 21 to Mr. Cedarbaum to review with you, and I understood 22 that you had actually.
- 23 A. I received a copy of it this morning, but I 24 didn't know I would receive questions on all parts of 25 it.

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Q. It's just this one single page that we 1 identified and circled the entries for you yesterday to take a look at. Α. I don't believe you handed me such a 5 document. I certainly don't have it in my folder, and I 6 need a few minutes to review it. 7 Fine. Q. JUDGE MOSS: Ms. Steel, what is it that 8 you're seeking to do? We're still on the record. 9 10 THE WITNESS: I would like to ask counsel 11 about the packet of materials that have been presented 12 to me. They contain documents in a disjointed order 13 that I don't understand. 14 JUDGE MOSS: Well, all we're working with 15 here is the Exhibit Number 425. THE WITNESS: I would like to get the copy of 16 17 it from my counsel. 18 JUDGE MOSS: All right. 19 Mr. Cedarbaum, would you please provide your 20 witness with a copy of Exhibit 425 as it is presently 21 constituted. 22 MR. CEDARBAUM: That's the data request 23 response.

THE WITNESS: Thank you.

All right, I'm ready.

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1 BY MR. QUEHRN:

- Q. Referring again to the page that has handwritten page 4 on the bottom, looking down the left-hand column, I would like to focus your attention first on the second entry. It says, sale of Cabot common stock. Do you see that?
  - A. I see the entry.
- Q. Could you tell me what the date of that sale was and what the amount of proceeds were?
- 10 A. I can read the column 2 for you, it says May 11 6, 1999.
  - Q. And the proceeds?
  - A. I don't know what the proceeds were.
  - Q. As represented in the next column.
- 15 A. The company's representation of the proceeds 16 is \$37 Million.

I would note that the question that this is supposed to be in response to is, list each asset transferred from PSE over the period 6-30-1998 to the present. I would note that the company in its response to that says, see attached page 4, which is -- lists its interpretation of its major assets sold and transferred since 1998. The company volunteers that this list

24 includes assets owned by PSE and not leased equipment,

and it also notes that the list contains only the major

assets sold and transferred for the period in question.
That is PSE's interpretation of the major assets.

It says that it can not provide a documentation of all of the assets sold and transferred greater than the million, which was the request. And I would note that the company includes on this list dollar amounts that are very small like the loan to Schlumberger of \$1.325 Million. So I wonder why it is that if this is truly a list that represents all of the transfers why it would be so burdensome to list assets down to \$1 Million. It's simply that this list is not comprehensive and doesn't include the losses that the company incurred on some of these sales.

- Q. Ms. Steel, I understand your concerns with the list. I would just like to ask you if this transaction that is the second line down that I think we show here for the company's number is let's say \$37.4 Million, is that a number that you took into consideration when you made your \$25 Million adjustment?
- A. I took into account the sale of the Cabot common stock transaction, but I did not take into account a \$37 Million figure because -- for that transaction, because I do not believe that dollar amount represents the net proceeds, net proceeds from all of the transfers that took place over the relevant time

period. The company has not provided that information. We have done our best to calculate it, and we have taken into account what we believe is the net position of the non-regulated entity, and it is not reflected anywhere on this page.

- Q. Did you also take into account item number 5, sale of Homeguard, September 29, 1999, company's number shows \$13.3 Million?
- A. I took into account the sale of Homeguard, and I also took into account all of the other company sales that I could track, but I did not take into account the figure of \$13.3 Million, because that is not a correct figure.
- Q. Line item 12, which since it's not numbered it's my reference to, down the chart a little bit, sale of Cabot preferred stock, May 24, 2000, \$51.6 Million, did you take that number into account when you made your determination of the \$25 Million?
- A. I took into account the sale of Cabot preferred stock in my consideration of the position of Puget Sound Energy's non-regulated ventures, but I did not take into account a figure of \$51.6 Million for that sale. And again, my reasons are the same, this list is not inclusive. From this list, you would think that all the gains belong to the non-regulated and all the losses

belong to the utility. That's simply not a fair or true position for the non-regulated ventures.

- Q. Can you point to any specific evidence that indicates that these numbers are inaccurate?
- A. I can point to my statement that these dollar amounts are not a complete list, and I will point to your response to -- the company's response to item F, which states that it is not a true and complete list.
- Q. Would you agree subject to check that if you take these three transactions alone and total them it's approximately \$102.4 Million?
- A. I would agree with the mathematics of that calculation subject to check. However, I would not agree that any meaning could be attributed to that calculation whatsoever.
- Q. I would like now to refer, and I will say for a very limited purpose only, once again to your Exhibit 414C. I believe it was Commissioner Hemstad asked you a question concerning this exhibit where he was trying to rectify the numbers here with Puget Sound Energy's request for relief of approximately \$170 Million. Do you recall that discussion?
  - A. Yes, I do recall that discussion.
- Q. Is the methodology reflected on Exhibit 414C to your knowledge the methodology that Puget Sound

- Energy used in formulating its request for relief?

  A. No, Puget Sound Energy incorrectly used a power cost study to come up with this \$170 Million request for relief without offsetting it against the cost savings that it itself admits to within its own direct testimony.
- Q. So is it the case then that this methodology is different than the methodology that Puget Sound Energy used to formulate its request for interim relief?
- A. Yes, the methodology that Staff employed looks at the whole company, and it's the correct methodology, and the company did not use that methodology in formulating its request, although it did provide financial information in an attempt to buttress that request.
- Q. Would you characterize then a comparison of the \$170 Million figure that comes from anywhere from I guess Exhibit 414C, page 1, to Puget's methodology where it comes up with \$170 Million essentially as an apples to oranges comparison?
- A. Yes, I would agree that the two should not be directly compared, that adjustments would have to be made to Puget Sound Energy's \$170 Million request. And that would be you would have to remove the amount for any miscalculations in its power supply costs and that

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you would have to offset it against cost savings, and then you would have to make other adjustments to it to fully reflect the overall financial health of the company.

That would be a very difficult calculation to make, and so it would be more proper to take Puget Sound Energy's short-term debt balancing account, which is the account that is used to account for all changes to the company's financial situation as they are reflected on its balance sheet, and then flow through those changes through that account to come up with a proper amount of interim relief that should be granted.

MR. QUEHRN: Your Honor, at this point I have no further questions of Ms. Steel. I am anticipating in her redirect, however, that she will make reference to an exhibit that was given to us this morning, and I think it would be more efficient, because I do have a couple of questions about that exhibit, if I could be allowed to ask those questions after she has presented it rather than trying to question it first before she has had the opportunity to explain the exhibit. So with that one caveat, and obviously if there is any other new information that were presented, I would conclude my questioning at this point.

JUDGE MOSS: Well, we have had such an

enjoyable and long session with Ms. Steel on the stand that I suppose we have to make allowances for the possibility for some brief recross following the redirect, and so I won't foreclose that possibility, Mr. Quehrn.

But at this juncture, I need to ask if Public Counsel has any further brief cross-examination based on the Bench's inquiry?

MR. FFITCH: Yes, Your Honor, but very brief.

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## CROSS-EXAMINATION

12 BY MR. FFITCH:

- Q. Good morning, Ms. Steel, or just barely good afternoon.
  - A. Good afternoon, Mr. ffitch.
- Q. First of all, this is a question just for my own clarification, again referring to Exhibit 414C, to line 14. This may have been something you addressed in corrections that I missed, but let me just ask the question. The parenthetical after the \$42 Million states that this is the sum of line 12 minus line 11 plus line 10; is that accurate?
- A. Actually, it is not. I had not noticed it before, and thank you for pointing it out. On line 14 in the last column, it should read, line 12 minus line

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- 1 11 plus line 13.
- Q. Thank you. Commissioner Oshie asked you about corporate ratings for the company, and I just wanted to follow up on that. The corporate rating is for Puget Energy, the holding company; is that correct?
- A. Actually, the corporate rating I was referring to is the corporate rating for Puget Sound Energy.
- 9 Q. All right. Do you have information about a 10 separate corporate rating for Puget Energy, 11 Incorporated?
  - A. I may, it will take me a moment to find it.
  - Q. All right.
  - A. Mr. ffitch, I have information on Puget Sound -- Puget Energy's corporate credit rating from Standard & Poor's, but I do not have the equivalent information for the holding company, Puget Energy, for Moody's.
- 18 Q. Could you provide the Standard & Poor's 19 rating?
- 20 A. Its corporate credit rating is triple B 21 minus.
- Q. According to my notes, that's the same rating that you testified to for, the same corporate rating that you testified to for Puget Sound Energy.
  - A. Yes, that's the same value.

Q. Now the first mortgage bond ratings that you testified to earlier in response to -- well, let me rephrase that.

The first mortgage bond ratings that you have testified to are for Puget Sound Energy, correct?

- A. That is correct, Puget Sound Energy is the entity that issues the first mortgage bonds. Puget Energy does not.
- Q. And am I correct in understanding that the first mortgage bond rating for Puget Sound Energy for S&P is triple B?
  - A. Yes, you are correct.
- Q. And that's higher than the triple B minus rating for the corporate rating, correct?
- A. That's correct, it is a higher rating. Triple B is higher than triple B minus.
- MR. FFITCH: Thank you, Ms. Steel, those are all my questions.

JUDGE MOSS: Ms. Steel, we have had a lot of testimony about ratings and so forth, and I believe in response to Commissioner Oshie you mentioned that you have a chart that shows us how we can equate the one rating agency to the other.

24 THE WITNESS: Yes, it's a chart on one page 25 that shows --

00507 JUDGE MOSS: All right, I'm going to ask that 1 that be furnished as Bench Request Number 6 for the record. Mr. Cedarbaum, if you could work with the 5 witness and get that to us perhaps after lunch. 6 And, Mr. Kurtz, did you have any questions 7 that were prompted by questions from the Bench? 8 MR. KURTZ: No, sir. JUDGE MOSS: Thank you. 9 10 Mr. Van Cleve? 11 MR. VAN CLEVE: No questions, Your Honor. JUDGE MOSS: All right, then that brings us 12 13 to the redirect. It also brings us to the lunch hour. 14 Mr. Cedarbaum, we will give you the advantage 15 of the luncheon hour to shorten your list of questions. MR. CEDARBAUM: I'm ready to go now if the 16 17 witness doesn't need a break and everyone else doesn't 18 need a break, but I can come back after lunch too. 19 JUDGE MOSS: How much do you think you have? 20 MR. CEDARBAUM: I have a few loose ends, 21 which shouldn't take long, and then the exhibit that 22 Mr. Quehrn and I have referenced. 23 JUDGE MOSS: 10 or 15 minutes do you think? 24 MR. CEDARBAUM: Probably max 20.

CHAIRWOMAN SHOWALTER: And then Mr. Quehrn is

going to have some.

JUDGE MOSS: Well, Mr. Quehrn is going to be very brief though, I'm sure, just with respect to the one exhibit I think was his only concern. So I think we can probably, it sounds like we can probably finish by 12:30 or perhaps shortly thereafter, so let's go ahead and see if we can get Ms. Steel off the stand after her marathon of cross-examination over the past two days.

Q. As I said, Ms. Steel, I have a few loose ends, and then we will get to the exhibit that you prepared that has been referenced.

The first loose end was actually prompted by a question from the Bench. If you look at your testimony, Exhibit 401T, at the top of page 39, I think this is just a housekeeping matter. Should the reference to October 30th, 2002, on line 1 actually be 2003?

- A. Yes, it should be.
- Q. Would you like to correct your testimony to that extent?
- A. Yes, I would like to correct line 1 of page 5 39 for the second 2002 -- actually, no. No, I'm sorry,

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Mr. Cedarbaum, that is the amount that would be needed in one month, the one month of October 2002, in order for that to carry through with new general rates to ensure that over the whole 12 months the company would 5 have met the first mortgage bond rating at that period 6 in 2003, so I would like to strike that correction. 7 Okay, I think I had probably just 8 misunderstood your clarifying testimony before, but I 9 think now I'm clear. 10 In questions from Commissioner Hemstad on Exhibit 414C, page 5, you discussed at that point with 11 12 him some new information that you received as the 13 company's response to Public Counsel Data Request 49. 14 Actually, I guess that was supplemental information; is 15 that right? 16 Α. That's correct. 17 MR. CEDARBAUM: Your Honor, I know this was a 18 little bit out of order, but as we marked for 19 identification this morning Exhibit Number 74 for 20 Mr. Gaines at Public Counsel's request, 49 supplement, I 21 would like to offer that now through Ms. Steel. 22 JUDGE MOSS: That was the exhibit we marked 23 as 74?

MR. CEDARBAUM: Yes.

JUDGE MOSS: And that's the response to

00510 Public Counsel Request Number 49? 1 MR. CEDARBAUM: Correct. JUDGE MOSS: And it was confidential? 3 4 MR. CEDARBAUM: Yes, it is, and it 5 specifically references the second supplemental 6 response. 7 JUDGE MOSS: All right, well, I suppose if 8 we're going to do this, we should renumber it. We will 9 mark it for identification as Exhibit 428C. 10 BY MR. CEDARBAUM: 11 Q. Referring you now, Ms. Steel, to Exhibit 12 428C, do you recognize that as the company's second 13 supplemental response to Public Counsel Data Request 49 14 which you referred in your testimony this morning? 15 A. 16 MR. CEDARBAUM: Your Honor, I would move the 17 admission of Exhibit 428C. 18 JUDGE MOSS: Hearing no objection, it will be 19 admitted as marked. 20 BY MR. CEDARBAUM: 21 During the course of your testimony I believe 22 yesterday, Ms. Steel, you referenced the Infrastrux 23 transaction as a return of capital. Do you recall that? 24 Yes. Α.

Can you just briefly explain what that means?

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- 1 The company paid to, the company being Puget Sound Energy, paid to its parent, Puget Energy, the capital invested in its venture, Infrastrux, on January 1st, 2001, and that shows up on the company's 5 consolidated balance sheet, Puget Sound Energy's, for 6 March 31st, 2001, as a reduction, and it's paid in 7 capital of \$87.5 Million. So you can see the unusual 8 change in its -- the value of shareholders' equity in 9 Puget Sound Energy. It declines from \$470 Million to 10 \$382 Million over that three month period, and that 11 reflects that change. This is very unusual. Typically 12 something like that might be handled as a dividend, a 13 special dividend. However, Puget Sound Energy does not have very much retained earnings, and had the company 14 15 elected to do a step like that, it may have limited its 16 ability to pay dividends. 17
  - Q. Again just moving around to some different topics just briefly, you were asked with respect to Exhibit 407C some questions about page 1, and you indicated I believe yesterday that the page did not include repayment of debt; do you recall that, with respect to net cash flow to capital expense?
  - A. That's correct, in that line it does not show repayment of debt, because typically net cash flow, all of the calculations, they only show required operations

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- expenses. There are other ratios that are used to take that into account.
- Q. And were you asked by the company a data request to provide that type of information, an explanation as to why you did not include a payment of debt?
  - A. Yes, I was.

MR. CEDARBAUM: Your Honor, if we could have marked for identification as the next exhibit.

JUDGE MOSS: It will be 429.

MR. CEDARBAUM: Should I bring those up to

12 you or --

JUDGE MOSS: Just pass them down is fine. And this is the Staff Response to PSE Request

15 Number 49-I.

MR. CEDARBAUM: It was 429, Your Honor? JUDGE MOSS: Yes, sir.

18 BY MR. CEDARBAUM:

- Q. Ms. Steel, referring you to Exhibit 429 for identification, do you recognize this as the company's Data Request 49-I to Staff and your response on the subject matter we just discussed?
- A. Yes, it is my response, that that is the request that they made of me, and that is my response. I would just like to clarify that typically in the

- EBITDA calculation that the depreciation and amortization part of that, the amortization that's typically included there is good will amortization, and debt amortization is typically not taken into account because the ratio is used to determine financing requirements and how much would have to be repaid, so that comes in afterward.
- 8 MR. CEDARBAUM: I would move the admission of 9 Exhibit 429.
- 10 JUDGE MOSS: Hearing no objection, it will be 11 admitted as marked.

12 BY MR. CEDARBAUM:

- Q. Yesterday and this morning as well, you indicated some concern with the reliability of the company's projections that you utilized in developing your case. Do you recall that?
  - A. Yes, I do recall that.
- Q. Can you just explain that in more detail, and also indicate how you have taken it into account in your case?
- A. I have my concerns about the company's ability to even predict the past, because it's balance sheet is changing for December 31st, 2001, has changed considerably over the past two weeks. So that causes me to have concern as well about its ability to project the

future. And in addition, there are a number of questions that I have about the way it has projected the future. For example, it is projecting large increases in its O&M expenses at the same time that it is projecting that its revenues are declining. This combination is very unusual and deserves, I think, more scrutiny and a better explanation than Staff was able to obtain or able to account for.

The way that I took this into account in my calculation is I made some reasonable adjustments to their capital and O&M budgets, and although I do have questions about their revenue and expense forecasts, I did not adjust them. I have allowed \$20 Million in my recommendation for relief to account for contingencies. One of those contingencies could be the company's ability to forecast.

Q. Last subject area, going to the exhibit that you prepared.

MR. CEDARBAUM: And, Your Honor, at this time, I would like to have marked for identification the illustrative exhibit that the company discussed with Ms. Steel yesterday, and then following that, a one page exhibit which I will distribute now.

JUDGE MOSS: All right, the illustrative exhibit or the one that was identified in that fashion

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yesterday, and there was a mark up board put up on the chart there, will be 430. And then the exhibit you're distributing now, which styles itself corrections to PSE's revisions of LAS Exhibit 3 - workpapers, ratios tab, will be 431 for identification.

MR. CEDARBAUM: And I believe unless told otherwise by the company that both of these should be confidential.

JUDGE MOSS: Well, we had the illustrative exhibit displayed in open session, so I don't think there should be any confidentiality with that.

Is that correct?

 $\mbox{MR. QUEHRN:} \mbox{ That's correct, Your Honor.}$ 

 $\,$  JUDGE MOSS: So 431 it does appear unless I'm told otherwise is confidential.

BY MR. CEDARBAUM:

- Q. Ms. Steel, directing your attention to Exhibit 430, that's the illustrative exhibit that you discussed yesterday with the company.
  - A. Okay.
    - Q. Do you have that?
- 22 A. Yes, I do.
- Q. Can you just explain what page two is in your understanding?
- 25 A. Page two of the company's exhibit was taken

from my workpapers which evaluated their unadjusted projections, and I have repeated that in my Exhibit 431 at the top of the page, lines 1 through 5.

- Q. And then what is page 1 of Exhibit 430?
- A. Page 1 of Exhibit 430 is the company's modifications of my calculations to calculate some ratios that it has stated in lines 6 and 7.
- Q. Looking at page 1 on line 2 for required debt repayment, do you see that?
  - A. Yes.
- Q. Is it your understanding that that line includes or excludes the \$40 Million debt issuance that has been discussed that the company engaged in in January?
- A. That line 2 fails to include the \$40 Million in new money that the company obtained on January 16th, 2002, through the \$40 Million medium term notes issuance. The way that would impact it is it would reduce each of those numbers in line 2 by \$40 Million. However, that is not the only change that is required to make this a useful calculation of the company's cash flow requirements.
- Q. Are those changes reflected in 431, or would there be additional changes to 431?
  - A. Those changes are reflected in 431.

00517 1 Q. Okay. And there are other changes too reflected in Α. 3 431. Why don't we stay on 430 first and then turn Ο. 5 to 431. 6 7 Looking again still at page 1 of Exhibit 430, 8 there is a column for the fourth quarter of 2002. Do 9 you see that? 10 Α. Yes. 11 Q. Is that a period of time in which rates from 12 the general rate proceeding would be in effect? 13 Yes, the last two months of that period would 14 have rates from the general rate case. 15 And none of those additional revenues if the Q. 16 Commission were to grant the company additional revenues 17 in a general rate case are reflected on this exhibit? 18 Α. That is correct, those additional revenues 19 are not reflected in this exhibit, and it makes the 20 ratios look lower than they should be in that quarter. 21 MR. CEDARBAUM: I would at this time, Your 22 Honor, move the admission of Exhibit 430. 23 JUDGE MOSS: Hearing no objection, it will be 24 admitted as marked.

CHAIRWOMAN SHOWALTER: Ms. Steel, was your

last answer about the last quarter in reference to 430 or 431?

THE WITNESS: It was in reference to the company's exhibit, which is I believe Exhibit 430.

CHAIRWOMAN SHOWALTER: Thank you.

JUDGE MOSS: That is correct.

BY MR. CEDARBAUM:

- Q. Now turning to Exhibit 431 for identification, can you just describe first what this document is without going into the detail of it, just identify what it is.
- A. This document is my corrections to PSE's illustrative exhibit, page 1.
- Q. What I would like you to do is to now go through the exhibit and explain the lines to the extent that you think necessary. And if you can as you do that, I would like you to refer back to the discussion you have had over the past couple of days about page 1 of Exhibit 414 and the adjustments that the company is suggesting to your exhibit. And if it's possible, take them one at a time, that would be preferable.
- A. Okay. The top of the page in raw inputs begins with the same data that the company begins with, which is my calculation of net cash flow from the company's unadjusted projections, and that's shown in

lines 1 through 5. Below that then I go through an analysis of that cash flow and adjust it for all capital and financing needs changes, including the ones that I have made in my Exhibit 414C, page 1.

The first line of that, line 6, is a calculation of net cash flow prior to payment of dividends, and that's calculated from lines 1 and 3 above. This is a very standard calculation of the company's cash flow requirements. It begins with funds available from internal operations, and the very last thing that is taken into account is dividends. That is very different from the way that Puget Sound Energy has presented it, the way that -- its cash flow requirements.

Puget Sound Energy has put its dividends first before its repayment of all other debt, before its accounting for the \$40 Million of debt redemptions, and that's very unusual, I think, in a financial analysis. It also does not reflect the priority of shareholders to the -- to free cash flow from the company. That should be available to ongoing operations first, then to new capital expenditures, then to debt holders, including repayment of debt, and finally to shareholders.

So beginning with that line 6, which is a very traditional way of beginning a financial analysis

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of the company's statements, then correcting it for the 1 incremental cash that would be available from a reasonable interpretation of the company's O&M budget for 2002, and placing those savings in the second 5 through the third quarter of 2002 yields a corrected net 6 cash flow excluding common dividend on line 8. 7 Lines 9 and 10 are a subcalculation to 8 calculate the correct capital expenditure requirements. 9 On line 9, I take from my Exhibit 14C, line 6, the 10 amount of reasonable capital budget expenditure savings 11 that can be made available over what the company has 12 projected, and I have projected those to occur over the 13 second and third quarters of 2002. That correction then 14 to the capital expenditure is reflected in line 10, and 15 that is calculated as line 2 above minus line 9. 16 In the third group of corrections, then I 17 calculate the company's true financing needs and true 18 them up. The first correction is to take into account 19 the known fact that Puget Sound Energy was able to issue 20 \$40 Million at 6.25% medium term notes in January of 21 2001, and that reduces the company's financing

The second correction is to true up the

requirements by \$40 Million in each period. This same

calculation is shown on line 8 of my Exhibit 414, page

balance sheet for recent periods and for known corrections that need to be made to the utility's balance sheet, and that is the \$62 Million correction that I have shown on line 5 of my Exhibit 414C, and that reduces the company's financing requirements by \$62 Million.

The third correction, line 13 in that section, is to correct the company's current maturities of long-term debt scheduled to exclude the elective redemptions and include only the mandatory redemptions. This is shown on my Exhibit 414C at line 4, and for the whole year, it's \$117 Million of mandatory redemptions. And over the nine months ended third quarter 2002, it is \$92 Million. This calculation is also shown in detail in Exhibit 414C at pages 2 through 4.

The fourth correction in that group of financing corrections is the addition of \$25 Million of equity reassigned to the utility and/or debt removed from the utility, and that is the correction that I have shown on my Exhibit 414C at line 2. Totalling these comes up with a corrected financing requirement for each period.

The last line of this exhibit then shows the corrected funds available for dividends, and this is calculated by taking lines 8, which is the cash from

1 operations, adding to that line 10, which is a negative number and is the company's cash flow requirements, and then subtracting from that the financing requirements on line 15. So you've got operating cash minus capital 5 expenditures minus financing requirements, and you come 6 up with funds available for dividends. 7 JUDGE MOSS: Ms. Steel, the last line is the 8 confidential material I take it? 9 THE WITNESS: Yes, the last line. Actually, 10 I don't believe it's confidential, is it, funds 11 available for dividends? It's my calculation. 12 MR. QUEHRN: That's correct, Your Honor. 13 JUDGE MOSS: Okay, thank you, I apologize, I 14 saw the shading, so I assumed. 15 THE WITNESS: I'm sorry, I did the shading 16 just to draw attention to the bottom line. JUDGE MOSS: All right, go ahead. 17 18 And that bottom line is important. This 19 shows that in first quarter 2002 on a lag and total 20 month basis, the amount of funds available for payment 21 of dividends from the utility, and it shows a healthy 22 amount at the end of first quarter 2002, which does take 23 into account the previous year. 24

The reason this is done on an annualized basis, by the way, is that the company has seasonal

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earnings, and so it's more meaningful to look at 12 1 month calculations than it is to look at quarterly, and this is consistent with the way the company did it too. It does show a decline in the funds available 5 for dividends through the end of 2002 where it declines 6 to \$99 Million. However, there are funds available for 7 dividends, and a dividend level of \$99 Million or 8 approximately \$100 Million is well above average payout 9 for a utility, for an investor owned utility. 10 BY MR. CEDARBAUM: 11

- Q. And also looking at the bottom line, fourth quarter column, does your exhibit also not include the impact of any additional revenues the company would receive in its pending general rate case?
- A. That is correct, it does not include any new revenues from the general rate case. And it also doesn't take into account that the company has cash available and it has additional debt availability on its line of credit.

MR. CEDARBAUM: Thank you.

Your Honor, I would move the admission of Exhibit 431.

JUDGE MOSS: Hearing no objection, it will be admitted as marked.

MR. CEDARBAUM: I believe that completes my

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               JUDGE MOSS: Thank you.
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                     EXAMINATION
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    BY CHAIRWOMAN SHOWALTER:
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         Q. May I ask one follow-up question on this.
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    Does this include or not additional amounts of interim
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    relief that you recommend?
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         A. No, this exhibit does not include the interim
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    rate relief that I have recommended. I would just note
    that the interim rate relief we have recommended is
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    intended to cover the possibility of higher expenses
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    that could occur. It was not intended as a true up to
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    increase revenue, but it would have that impact if those
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    possible expenses did not occur.
               JUDGE MOSS: Mr. Quehrn, did you have some
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    questions on there were actually a couple of exhibits
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    entered there?
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               MR. QUEHRN: Yes, thank you, Your Honor, and
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    my questions will relate I think solely to Exhibit 431.
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               JUDGE MOSS: All right.
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               CROSS-EXAMINATION
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    BY MR. QUEHRN:
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         Q. And we have debated some of these numbers
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already, so I won't go back and revisit those.

Ms. Steel, I would like to first of all refer to the column for first quarter 2002, and if I'm reading this correctly, that carries all the way down to the point where the \$256 Million that you're showing as a dividend payment is actually for first quarter 2002. I just want to make sure that the exhibit has a double line break here, but it's appropriate to carry -- read that up and down? Do you understand my question?

- A. No, I'm not sure that I understand your question. Would you please clarify the question to explain what you mean by carry down from where to where.
- Q. If I look at the heading above line 1 of your chart, of your exhibit that says net cash flow including dividends and then read over, the first column is identified as first quarter 2002.
  - A. I see that.
- Q. Okay. Then if I go to the very bottom of the page, I just want to make sure that that number, the \$256 Million, would be a projected dividend payout or a potential dividend payout for first quarter 2002?
- A. It would not be a projected dividend payout.
  In fact, I would not recommend that the company pay that
  out. But all of the numbers in the column do flow -the lower ones do flow from the upper ones, if that is

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1 your question, but I would not recommend that the company pay out the full amount. It has a growing service territory, and it's only reasonable that a company with a growing service territory would invest in 5 that growth from which it is receiving increased revenues.

- But that is the number available for Ο. dividends first quarter 2002, correct, per this chart?
  - Well, it is funds --
- Ο. Just please yes or no, the title is corrected funds available for dividends; is that correct?
- The title is corrected funds available for dividends absent rate relief, new financing, or refinancing.
- Q. Correct. Now if the company were to pay that dividend, the numbers immediately preceding that in line 11 and line 12, \$40 Million, the \$62 Million, and let's just both assume those two, the numbers on line 11 and line 12 would essentially be applied to payment of that dividend, correct, if that amount were paid out?
- No, I disagree that those particular dollars would be used to pay out dividends, dollars refundable. Fewer funds in the bottom line would be available, but it would be impossible to attribute them to one or another source.

- Q. Let me try the question differently. If I spent the \$40 Million looking at line 11 in the first quarter for all of the company's obligations and included the \$256 Million dividend payment as part of my expenditures, would I have spent that \$40 Million, or would I still have it in the bank?
- A. Well, I want to clarify that the company, I do not believe, spent \$256 Million on cash dividends, so it is a hypothetical situation. But money that's spent would not be available in future quarters.
- Q. So if I applied it in the first quarter, I wouldn't have the \$40 Million in the second quarter; is that correct?
- A. No, you would have the \$40 Million in that quarter.
- Q. Doesn't that \$40 Million come from the issuance of first mortgage bonds that has already occurred?
- A. That occurrence of the issuance of first mortgage bonds has already occurred, but I do not have testimony to offer on what you have done with the money. It would have been reasonable and prudent to expect that you would have taken that \$40 Million and reserved it for your known \$60 Million of debt repayments through second quarter of 2002. What you actually did with it

is not something that I can testify to.

- Q. But there is an assumption, is there not, with respect to the funds available for dividends at the end of the first quarter 2002, that that \$40 Million and for that matter the \$62 Million underneath it would have essentially been applied to company financial obligations for that quarter; is that correct, whatever they may be?
- A. That \$256 Million is available for company obligations at the end of first quarter 2002 including known future obligations.
- Q. And my question really is, since both of those numbers, the \$40 Million and the \$62 Million, were year end balance sheet items, if I spend them in the first quarter of 2002, are they available in the second, third, and fourth quarter of 2002?
- A. It depends on what you spend them on. If you spend them on expenses that you know are coming up in second, third, and fourth quarter 2002, then those dollars are not available, and as well the expense is not available, and they would offset each other.
- Q. So would you then make a further correction to your table if you assumed that those dollars were spent in the first quarter of 2002 that the corresponding entries for each of those quarters would

1 be zero?

- A. No, I would not make that correction, because as I had stated before, if you spend it on a future obligation, the bottom line will not change.
- Q. But if they were on expenses, they wouldn't -- the bottom line is if they were spent on expenses, they would not be available in the second quarter or the third quarter or the fourth quarter; is that correct, because the money is gone?
- A. Well, there would have to be some expenses which are not projected in the company's projections, because line 6, net cash flow, takes into account the company's operating expenses as the company has projected them.

 $$\operatorname{MR}.$  QUEHRN: I have no further questions, Your Honor.

## EXAMINATION

## BY JUDGE MOSS:

Q. Ms. Steel, I just have one question on the math on this exhibit. I'm looking at the very bottom line where it says, line 8 plus line 10 minus line 15, and I'm just curious, because if I look at line 8 there in that first column, \$349 Million, and then I add the negative \$210 Million, \$211 Million, and then subtract

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the \$117 Million, I come up with \$21 Million, and I'm wondering if I've got some math error in my thoughts on this or if you could help me understand. I believe I have a sign wrong in the 5 correction that I gave you. The cash financing on the 6 exhibit, that's cash that's available is the positive, so that was actually added in my calculation, and in my note it is explained incorrectly, so it should be line 8 8 9 plus line 10 plus line 15. 10 JUDGE MOSS: Thank you. 11 All right, I suppose I have to turn back to 12 you, Mr. Cedarbaum, since we had some brief recross 13 there and ask if you had any further re-redirect? 14 MR. CEDARBAUM: No, I think I'm happy with 15 the record the way it is. 16 JUDGE MOSS: All right. 17 Then does the Bench have any further 18 questions for Ms. Steel? 19 CHAIRWOMAN SHOWALTER: I have just one 20 follow-up on the bottom line of 431. 21 22 EXAMINATION

23 BY CHAIRWOMAN SHOWALTER:

> Q. Let's take say the second quarter, if that amount, \$136 Million, were used for dividends in the

second quarter, then does the next column over, 107, change?

- A. It would change, but not by the full amount, because this is a 12 month calculation, and so you would only take into account the 4 months or the 3 months for that one guarter then that you're changing.
- Q. Okay. But then simply looking at the bottom line there, the four numbers are not independent of one another. That is, if part of the money in an earlier quarter is spent on a dividend, that results in some less money for the bottom line of the subsequent quarters?
- A. I don't think so, that that's correct. I think the columns are independent. They are based on the company's projections. And if you want to make a change to it, then the way to make the change is to deduct the amount for the previous quarter that you think is not available and then carry that through at the bottom of the column. But it would not impact all of the other numbers above it. You would still have the same amount of net cash flow available and the same amounts of all of the other numbers in that column.
- Q. Well, I'm still confused. If I am the company and I'm looking at this sheet and I'm looking at what is available for each of these quarters, does that

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mean that in each of these quarters these amounts are available for me to spend the way the board wants to?

- A. No.
- Q. Okay.

A. These calculations are 12 month calculations, so the company doesn't ever have \$256 Million in any one quarter to pay dividends. And, in fact, it doesn't pay a cash dividend anywhere near that level. Its cash dividend, I believe, is on the order of \$132 Million in 12 months, so that would compare with the \$256 Million that's available in 12 months.

But if you were to take out dividends that are already paid for say 9 months of that, you would take out 9 months times three quarters times the one, you know, times 132, and you would come up with the excess that's available for carryover to the next quarter. You could deduct just that amount then from each subsequent quarter, but you shouldn't deduct, you know, the full 132 as you move from quarter to quarter.

And in addition, you know, is that looking at the 256, you can see the amount of excess that could or should be available to the company as a reserve for future quarters.

CHAIRWOMAN SHOWALTER: Okay, thank you.

JUDGE MOSS: All right, I believe that will

complete our examination of Ms. Steel, and we thank you very much for your testimony. I am sure you will be with us for the balance of the case if we do need to have you back.

Given the late hour, I will not stay and accept exhibits right now, but those of you who have some additional exhibits, do distribute them among yourselves, and we will probably take that up at the end of today or first thing in the morning. For now, let us recess until 2:00, which will press you a little bit on getting back from lunch, but we probably need to take advantage of the time available, so we will be in recess until 2:00.

(Luncheon recess taken at 12:45 p.m.)

## A F T E R N O O N S E S S I O N (2:00 p.m.)

JUDGE MOSS: Before I swear Mr. Lott in, I have just kind of been asked to recapitulate some of the exhibits. During the break -- well, let me just start at the beginning. Bench requests. 1B was distributed during Ms. Steel's examination. That's the 5 December 2001 Standard & Poor's bulletin regarding Puget Sound Energy. 2B was handed out this morning, everybody should have it, it's the rating agency reports and

bulletins on PSE. I think it was in June 2001 through 1 February 2002, date of the hearing. 3B has not yet been distributed. It is to be Ms. Steel's recalculation of factors cited by I believe it was witness Donald Gaines, 5 one of the Gaines witnesses. It was Donald Gaines. 4B 6 was distributed during the luncheon recess. That's the 7 I'm just calling it for current purposes the Infrastrux 8 credit agreement. It's a fairly thick document. It's 9 actually titled amended and restated credit agreement 10 dated as of June 29, 2001, among Infrastrux Group Inc., 11 as borrower, Puget Energy, Inc., as guarantor, and so on 12 and so forth. 5B was an organizational chart that 13 Ms. Steel produced during the course of her 14 cross-examination. And 6B is a document, a one page 15 document that is entitled credit ratings in bold 16 letters. 17 And I have a question about this one, I will 18 direct it to you, Mr. Cedarbaum. This says in the upper 19 right-hand corner, Provident Financial Group, and then 20 as we begin to look below the line, the title bar line, 21 we see there something called Provident Bank 22 subordinated debt, short-term senior debt, and so forth. 23 Do you see where I am? 24 MR. CEDARBAUM: Yes, I do. 25 JUDGE MOSS: Why are we looking at something

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about Provident Bank? Help me understand this exhibit. 1 MR. CEDARBAUM: I think really the portion that the Commission is interested in is in the kind of the middle third, the Standard & Poor's box and the Moody's Investor Service box. That was the -- those 5 6 were the credit ratings that we have been discussing on 7 the record for the past couple of days. I think the 8 rest of the document was just part of the document that Ms. Steel has, and she just used this kind of as a handy 9 10 reference tool, but I don't think those specific parts 11 of the document were really referenced during the 12 cross-examination. 13 JUDGE MOSS: So the parts that reflect 14 Provident Bank, that doesn't have anything to do with 15 PSE's credit ratings or anything like that? MR. CEDARBAUM: I don't believe so, but quite 16 honestly, I would have to check. I think that is for 17 18 Provident Bank. This is just a document that the 19 Provident Financial Group prepares, and it had all the 20 S&P and Moody's credit ratings on it, and it was kind of 21 a handy piece of paper for her to be able to refer to.

JUDGE MOSS: Right, the purpose for which it was requested is really reflected then in the bottom three charts which show the ratings that the various agencies use, and then we can just compare those as we

00536 1 go down? MR. CEDARBAUM: And my understanding was just 3 confirmed to me by Ms. Steel. JUDGE MOSS: Okay, so we can ignore the first 5 couple of tables up there that say Provident Bank. 6 MR. FFITCH: Your Honor, Simon ffitch for 7 Public Counsel, just to suggest that it might be useful 8 to have this document for Puget Sound Energy, not only 9 then having all the categories listed, but actually 10 having the ratings. You know, I would kind of defer to 11 Staff on this, but it's a suggestion at least. 12 MR. CEDARBAUM: Whatever the Bench's pleasure 13 is on this. I think the record, there's discussion on 14 the record in the questions and answers that have that 15 information. I suppose we could write on this document additional information for Puget Sound Energy, but I 16 17 mean we can do that. 18 CHAIRWOMAN SHOWALTER: Well, I might be 19

CHAIRWOMAN SHOWALTER: Well, I might be joining this conversation late, but was the suggestion that we get all of the ratings for all of the aspects of PSE in one place or not? In other words, I would love to have something that laid every rating that PSE has currently for the corporate, the this and the that, Moody's, S&P, and sort of laid out in one place. Was that what you were suggesting?

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00537 1 MR. FFITCH: That was the gist of my 2 suggestion. 3 JUDGE MOSS: Mr. Quehrn, can that be 4 provided? 5 MR. QUEHRN: Your Honor, we can provide that 6 information, yes. 7 JUDGE MOSS: All right, we will make that 8 Bench Request 7. 9 All right, also handed up during the luncheon 10 recess, the volume of paper growing on my desk keeps 11 developing, there were a number of proposed 12 cross-examination exhibits passed out. Those relate to 13 witnesses who are going to appear a little later in the 14 hearing, Luscier and some other company witnesses, so 15 I'm not going to mark those right now. We've got 16 precious little hearing time left today. I will take 17 those up either at the end of the day or first thing in 18 the morning depending on how much stamina we all have. 19 But those have been distributed, so the parties should 20 all have them, and if you have any questions of your 21 fellow counsel with regard to whom they relate and so 22 forth, ask those during the break and get straight, so 23 the marking will become essentially a mechanical 24 exercise a little later. MR. FFITCH: Your Honor. 25

00538 1 JUDGE MOSS: Yes, sir. MR. FFITCH: May I have a brief clarification 3 of point on Bench Request Number 7. I had asked Ms. Steel about ratings for both Puget Energy and Puget 5 Sound Energy, and I just wanted to clarify that that was 6 part of the trend of my question, and I'm hoping that 7 the company will be providing those ratings for both the 8 holding company and the utility. 9 JUDGE MOSS: That is the Bench's desire and 10 the company's understanding. 11 MR. QUEHRN: Yes. 12 JUDGE MOSS: All right, anything else before 13 we swear Mr. Lott? 14 Okay, Mr. Lott, if you would please rise and 15 raise your right hand. 16 17 (The following exhibits were identified in 18 conjunction with the testimony of MERTON R. LOTT.) 19 Exhibit 451T is MRL-1TC: Pre-filed Response 20 Testimony. Exhibit 452 is Staff Response to PSE Data 21 Request No. 22-I. Exhibit 453 is Staff Response to PSE 22 Data Request No. 24-I. 23

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00539
1
    Whereupon,
                        MERTON R. LOTT,
3
    having been first duly sworn, was called as a witness
    herein and was examined and testified as follows:
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6
               JUDGE MOSS: Thank you, please be seated.
7
               Mr. Cedarbaum.
8
               MS. SMITH: Your Honor, this is Shannon Smith
9
    with the Attorney General's Office, I will be --
10
               JUDGE MOSS: Ms. Smith.
               MS. SMITH: Thank you.
11
12
13
               DIRECT EXAMINATION
14
    BY MS. SMITH:
15
               Mr. Lott, for the record, could you state
         Q.
16
    your first name and spell your last name.
17
               My name is Merton Lott, Lott is L-O-T-T.
18
               Do you have before you what's been marked in
19
    this proceeding as Exhibit 451T?
20
         Α.
               Yes, I do.
               And is that your direct testimony in this
21
         Q.
22
    case?
23
         Α.
               Yes, it is.
24
               Was that testimony prepared by you or
         Q.
25
    prepared under your direction?
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1
                Yes.
                Do you have any changes to that testimony
     this afternoon?
         Α.
                Yes, I did find a minor correction on page 9.
 5
                And what are those, please?
 6
                I was waiting for the Chairwoman to get
 7
     there.
8
                CHAIRWOMAN SHOWALTER: I'm the slowest.
                On page 9, the table, quick explanation is
9
10
     that is the $24 Million number on what is referred to as
11
     line 5, but it's line 9 in that table that I have there.
     That's an undercollection, I mean that's a power cost
12
13
     overprojection. That needed to be trued up for revenue
     taxes, and therefore I need to slightly change line 5
14
15
     and add a line 6. Instead of saying refund to affected
     customers on line 5, it should say overprojection of
16
17
     power supply costs. It would still be line 4 times line
18
     1, and that would still be $24 Million. And then a line
19
     6 should be added, which would be refund to affected
20
     customers. And then the -- I would probably have in
21
     brackets a calculation line 5 divided by .955234, that's
22
     955234, and then the amount would be $25,124,734.
23
     That's the only correction I know of.
24
                COMMISSIONER HEMSTAD: Mr. Lott, would you
25
    repeat the phrasing in your item 5.
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00541
1
               THE WITNESS: Line item 5 would be
     overprojection of power supply costs.
 3
                JUDGE MOSS: Go ahead, Ms. Smith.
               MS. SMITH: Thank you.
5
     BY MS. SMITH:
6
               With this correction in mind, Mr. Lott, if I
7
     were to ask you the same questions today that are asked
     in your testimony, would your answers be the same?
8
9
         Α.
               Yes.
10
                MS. SMITH: I would offer Exhibit 451T.
11
                JUDGE MOSS: Any objection?
12
                Being no occasion, it will be admitted as
13
    marked.
14
               MS. SMITH: Mr. Lott is available for
15
     cross-examination.
                JUDGE MOSS: Thank you, I believe the company
16
17
    will go first.
18
               MS. DODGE: Thank you, Your Honor. As a
19
    preliminary matter, I would like to offer into evidence
20
     Exhibits 452 and 453, which were part of the stipulation
21
     discussed earlier in the week. These are Staff
22
     responses to certain PSE data requests.
23
               JUDGE MOSS: Okay, and that's per the prior
24
     stipulation, so they will be admitted as marked.
25
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00542
 1
                    \texttt{C} \ \texttt{R} \ \texttt{O} \ \texttt{S} \ \texttt{S} \ \texttt{-} \ \texttt{E} \ \texttt{X} \ \texttt{A} \ \texttt{M} \ \texttt{I} \ \texttt{N} \ \texttt{A} \ \texttt{T} \ \texttt{I} \ \texttt{O} \ \texttt{N} 
     BY MS. DODGE:
                   Mr. Lott, good afternoon.
            Ο.
                   Good afternoon.
            Α.
 5
                   I would like to ask you to look at your
            Q.
 6
      testimony Exhibit 451 at page 19.
 7
                   Okay.
            Α.
 8
                   Lines 17 through 18 where it states, Staff is
 9
      open to considering a PCA in the general rate case
10
      portion of this docket or in another proceeding. Is
11
      that correct, that your testimony so states?
12
            Α.
                   I believe so, yes.
13
            Q.
                   Now PCA is short for power cost adjuster; is
      that right?
14
15
            Α.
                   Adjustment, yes.
                   What do you mean by in another proceeding?
16
17
                   Well, if we did not resolve it in the general
18
      rate case, and I think the company in fact has asked for
19
      one in the general rate case, so Staff will be making
20
      recommendations there, but if it doesn't work out there,
21
      Staff is willing to work in any other proceeding to try
22
      to work on a PCA for the company.
                 Okay. But in any case, you don't believe
23
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that a PCA should be considered in this interim

24

25

proceeding?

- A. Let me correct that prior answer. We need all the prerequisites in that other proceeding, and the prerequisites would be having a base line established in a general rate case, so that's in answer to this question, yes, I do not believe it is proper to establish a PCA in this proceeding for the reasons in my testimony, one of which is the base line and the risk factors.
  - Q. Which you're proposing to address later?
- A. Well, earlier in the testimony than on page 19, but yes.
- Q. Now generally your testimony raises several questions regarding the appropriateness of approving recovery of certain of Puget's gas hedges; is that right?
- A. Can you restate that, I mean not restate it, but just say it again, please.
- Q. Just generally, your testimony raises some questions regarding the appropriateness of recovering certain of Puget's gas hedges. Actually, if you wanted to look I think at page 10 of your testimony.
- A. No, I know what you're talking about. It's no problem. Yeah, it's my testimony.
- 24 CHAIRWOMAN SHOWALTER: Well, it helps us to 25 tie into the testimony. So page 10?

1 MS. DODGE: Yes, page 10, lines 10 through 2 13.

- 3 A. Yes, I discuss it there. I'm looking. 4 BY MS. DODGE:
  - Q. And page 26, lines 6 through 9.
  - A. That is where I was looking for, yes, in that section. I do discuss hedges as part -- as one particular item that Staff is concerned in in the company's total power supply costs as one item that we are currently looking at.
  - Q. Now I would like you to have a look at Exhibit 453, please. Do you have that handy?
    - A. Yes, I do.
  - Q. I'm going to be just asking some general questions, but you may wish to take a look at this as part of answering those. I'm not going to direct your attention anywhere in particular in this exhibit. But it's my understanding that it's Staff's position that hedging or fixing prices for fuel is a common utility practice; is that right?
- A. It's my observation over the time that, yes, that is true, that the company has fixed prices for most of its base load resources.
- Q. But my question was broader than that, not just the company, but generally this practice is

relatively common in the industry?

- A. For base load resources, yes.
- Q. Now does Staff believe that it is generally appropriate to recover hedge costs in rates for base load absent some determination that a particular hedging activity is inappropriate?
- A. Yes, generally, I would think that that would be correct.
- Q. And is it also correct that at this time Staff has not made any determination regarding whether Puget's gas hedges for early 2002 are appropriate to include in rates or not?
- A. No, that wouldn't be totally correct. You said that Staff has made. It is my viewpoint that there are some portions of the \$42 Million that Staff looked at that some of those are probably inappropriate to be recovered in this mechanism or at this time because they do not pertain to this period, that is the period of January 1 through October 31st.
  - Q. Mr. Lott, can I --
- A. But other than that, Staff has not made a determination that any of the costs are imprudent, saying that they're not. And it's my viewpoint that those costs are not of this period, but Staff is not fully -- has not completed that and is not ready to make

1 that recommendation today.

- Q. Can I have you look at page 26 of your testimony?
  - A. I'm on page 26.
  - Q. Lines 1 and 2 where you state:
    At this time, Staff has not been able to determine whether any specific cost is imprudent or inappropriate for recovery.
- A. Not 100%. I'm not at this time ready to make that recommendation. Your question before was Staff viewpoint. My viewpoint is is that there are some costs, particular some hedging costs that were not -- for unbalanced basis hedges that do not represent costs during this period. I am not yet ready at this time to exclude those from cost recovery, because we need to spend more time on reviewing those. It's my personal opinion that those are and should not be recovered ultimately, but that opinion can still change prior to future testimony.
- Q. So what you have now is sort of a working opinion as you work through the material?
  - A. That's correct.
- Q. And you're prepared to revisit that as you look at additional material and so forth?
  - A. That's correct.

- Q. And I think if you look at Exhibit 453, the last line of the response, it states, at this time, Staff is not claiming that any hedging activity is inappropriate but is requesting the right to review that issue in a later proceeding; is that right?
  - A. That's still the position, right.
- Q. So that's consistent with what you just stated today?
  - A. Right.
- Q. Mr. Lott, are you familiar with the Pacific Northwest Bell or PNB standard for interim relief?
- A. Not to the extent that I think Ms. Steel was. I reviewed it and tried to work with her and other people on the previous case, an Avista case, but I'm not -- to a limited extent I would say.
- Q. Do you have a -- would it be your understanding generally that the Commission may grant interim rate relief if such relief is required by a regulated company's financial circumstances?
- MS. SMITH: I would object to this. This goes beyond the scope of Mr. Lott's testimony. This was evidence that was covered in Ms. Steel's testimony, and she would have been the proper witness to cross on this point.

JUDGE MOSS: Ms. Dodge.

MS. DODGE: Your Honor, these couple of questions are going to be very brief, but they do lead to to some questions that go to revenue requirements issues.

JUDGE MOSS: All right, they're foundation, then we'll just overrule the objection.

A. I do believe that Staff's position is presented by Ms. Steel, and I don't disagree with her position.

## BY MS. DODGE:

- Q. So now I'm just trying to quantify this and think about it in terms of a quantity of relief. If the Commission, say the Commission were to determine the company needed \$100 in interim relief, isn't it true that any amount below that \$100 amount would not meet the company's needs as determined by the Commission?
- A. I'm just trying to figure out what you mean by below that amount. I mean we set rates, and rates produce revenue. The rates are established based on your estimates in this case of your load. Therefore, when the Commission gives you an amount, it's based on those loads. The answer is generally yes, but again --
- Q. So the assumption that I was asking you to work with is that the Commission had determined the company needed \$100, and so having that determination

then made, wouldn't it then be true that any amount below the \$100 would not meet what the Commission has determined the company needs?

- A. Again, that's not necessarily true, because if the company needed \$100 based on a load and cost projections to recover that load and then the load was not at that level, then the company may need a lesser amount. It depends on where the need for revenue requirement came from. In this case, the projections the company had -- the Commission has are the projections the Commission has relating to the loads and the costs that the company is going to incur. If those loads aren't there or those loads are higher or lower, that might impact the Commission's --
- Q. I understand your response to be related to some of your testimony about being concerned that maybe projections won't pan out as projected, there may need to be a step where you go back and look at how things have panned out in hindsight. Is that what your response is concerned about, making sure that you have that placeholder in there?
- A. That wasn't what I was referring to. I was referring to the fact that the Commission will make a decision based on the company's projections of their income. Those projections of income include projections

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- of load, power supply cost. If the company does not get the revenue because the load was not there, other factors are going to change. In other words, the company is obviously going to have more power to sell or less power to buy under that scenario. Because the 5 6 company didn't get \$100 worth of revenue from the 7 interim relief, which is what your question was, if the 8 company does not get the \$100 worth of relief from 9 revenue, they may have gotten the \$100 of relief from 10 reduced costs. I mean it's -- because the load -- they 11 do have substantial variable cost included within the 12 pictures. 13
  - Q. Mr. Lott, if you would turn to page 4 of your testimony, lines 3 through 5. Now you're stating here that your testimony addresses the mechanism to implement any relief granted to Puget; is that right?
    - A. That's what it says, yes.
  - Q. Okay. And that Ms. Steel has recommended that the Commission grant Puget \$42 Million of interim relief?
    - A. Right.
  - Q. Now it's been my understanding that you're a revenue requirements expert; is that right?
- A. Generally my expertise has been in accounting and calculation of revenue requirements, correct, cost

1 service.

- Q. I'm just going to ask some fairly what are probably to you very basic questions, but I want to make sure that I'm understanding the basics before I move on to some other questions. If a company needed \$100 to deposit in its bank account and it were to obtain these funds through rate payers, you would have to gross up the \$100 to reflect taxes and some other items in order to actually determine the revenue requirement, wouldn't you?
  - A. If a company needed \$100?
  - Q. At the end of the day in the bank account.
  - A. And you needed to create revenues in order to get the \$100 into the bank?
    - Q. Yes.
- A. So you could charge the customer enough money to get the \$100?
  - Q. Yes.
- 19 A. You would then have to, yes, gross that up 20 for taxes.
  - Q. In other words, you would have to collect more than the \$100 to end up with \$100 to put in the bank account, because, for example, the company has to pay taxes on the funds it collects from rate payers?
    - A. You would, that's correct.

- 1 Q. And those would be federal income tax and 2 state utility taxes?
  - A. That's correct.
  - Q. And then typically you also need to account for bad debt and fees paid to the Utilities and Transportation commission?
    - A. Yes, those are all included in.

MS. SMITH: I'm going to object to this. I think this goes beyond the scope of the witness's testimony, and perhaps if we knew where Ms. Dodge was going with this.

 $\,$  JUDGE MOSS: It seems to me to be well within the scope of the witness's testimony, Ms. Smith.

Go ahead, Ms. Dodge.

15 BY MS. DODGE:

- Q. So making these adjustments is what you would refer to as gross up?
- A. That's a conversion factor, gross up is what a lot of people refer to it, yes.
- Q. So when setting the amount to collect from rate payers, you apply this conversion factor to get the amount that you actually need to charge customers to result in those sufficient funds after taxes, bad debt, and so forth; is that how it works?
  - A. I think you have to be careful here,

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- Ms. Dodge, you keep talking about the need -- the need \$100 in the bank. It depends on whether that \$100 in the bank is \$100 cash in the bank or whether that \$100 is a cushion in order to absorb a cost that might occur. 5 You keep referring to it as -- that was your question 6 that you asked me was if you needed \$100 in the bank. 7 Well, if you needed \$100 cash in the bank, the answer is 8 yes. But if you need \$100 as a cushion against a 9 potential expense that would also have tax effects, then 10 the answer is no. So, you know, that's -- and again, 11 Ms. Steel has testified to that subject matter already, 12 but there's a difference between cash in the bank and 13 having a cushion. Trying to get the right word, but I will just call it a cushion, a cushion in order to allow 14 15 the company to absorb certain unexpected expenses. 16 Q. And I think some of my next few questions are 17
  - Q. And I think some of my next few questions are going to get down to that level of detail. If you have, and I'm asking you to assume this now, if you had a conversion factor that needed to take into account federal income tax, state tax, bad debt, and the UTC fee, wouldn't the conversion factor typically be approximately 0.62?
    - A. Yes, about 0.62. I thought you said .062.
  - Q. 0.62?
- 25 A. Correct.

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- Q. So in that example, if you were applying that conversion factor, to end up with \$100, you would need to collect approximately \$160; is that right?
  - A. I think that's about right.
  - Q. And then if the amount collected were completely offset by expenses, then typically you wouldn't be concerned about building the federal income tax into the conversion factor; is that right?
    - A. That's correct.
  - Q. And is that what you were getting at in your prior longer answer where you were saying you have to -- it depends on what the money is going to do?
    - A. That's correct.
- Q. Okay. But in that case, you still have would have state utility taxes, bad debt, and the UTC fee, wouldn't you?
  - A. Yes
  - Q. Because, for example, state utility tax is not an income tax, it's just if you collect it, you pay the tax?
    - A. That's correct.
- Q. Okay. So in the case where you have no federal income tax, then is your conversion factor approximately 0.95?
- 25 A. That's the same one I gave you, yes, whatever

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00555
     I gave you earlier when I corrected my testimony.
                0.955 something?
          Q.
                Yeah, something, something.
          Α.
 4
          Ο.
                Okay.
 5
                JUDGE MOSS: Just for a clear record, it's
 6
     .955234.
                So to end up with $100 in that case, you
8
    would need to collect about $105?
9
          Α.
                Yes.
10
                Now if you would turn, Mr. Lott, to your
11
     testimony at page 7, please. I'm looking at lines 2
12
     through 11. Now you state on lines 2 through 3:
13
                The $42 Million interim relief proposed
14
                by Ms. Steel results in a surcharge rate
15
                of 0.421 cents per kilowatt hour
16
                compared to the company's proposal.
17
                Is that right?
18
                That's what it says.
          Α.
19
                Okay. Now as I understand the way you have
20
     calculated the surcharge, you provide on line 6 a volume
21
     of 9,983,987 megawatt hours; is that right?
22
                That's correct.
23
                Okay. So if we multiply the volume here, the
24
     9.9 million megawatt hours times this 0.421 cent per
25
    kilowatt surcharge, do you come up with the $42 Million?
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14 15

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- 1 A. That's what it's intended to do, correct, 2 because the \$42 Million provided to me by Ms. Steel was 3 revenue for this, and since that's the rate and that's 4 the load.
- 5 Q. So the rate times the load gets you the \$42 6 Million?
  - A. Right.
  - Q. Now in this case, you have not applied any conversion factor here, have you?
- 10 A. No, the number given to me by Ms. Steel was 11 revenue.
  - Q. What do you mean the number was revenue?
  - A. When I asked Ms. Steel what her \$42 Million represented, and as she testified earlier today and yesterday, \$42 Million represented the amount of revenue the company needed.
- 17 Q. Do you understand that to mean that's the 18 amount -- that she was giving you the amount to collect 19 from rate payers?
  - A. Right.
- Q. And she was not instructing you to, here's the amount the company needs, do whatever you need to get the revenue requirement?
- A. No, in fact, I asked her questions whether this represented revenue or the need for cost recovery,

1 and she said revenue.

- Q. Not cost recovery?
- A. Right.
- Q. Assuming for a minute that the \$42 Million were a cost recovery number, isn't it correct that if you applied a conversion factor including federal income tax, the 0.62 amount we discussed earlier, you would have to collect approximately \$68 Million from customers to get \$42 Million of cost recovery?
- A. I can accept your math as taking \$42 Million and dividing it by the 62. I assume that's about right.
- Q. And even if for some reason there were no federal income tax consequences to that revenue still so such that you applied the conversion factor of 0.95 rather than 0.62, wouldn't you need to collect approximately \$44 Million or so in order to result in \$42 Million of cost recovery?
- A. Okay, that is not what Ms. Steel gave me, but yes, if I was trying to get cost recovery not including federal income taxes, you would divide that number by the .95.
- Q. And the way that this is -- now if we have the 42, I'm sorry, if we have the surcharge set up the way it is now where you're collecting \$42 Million from rate payers, if there is federal income tax

consequences, doesn't it mean that the cost recovery to the company would be approximately \$26 Million once you have applied your 0.62 conversion factor?

- A. Can you give me the first part of the question again?
- Q. If you collect \$42 Million from customers and there are federal income tax consequences associated with that, isn't it correct that you apply the 0.62 conversion factor resulting in only \$26 Million cost recovery to the company?
- A. Yes, if the contingencies that Ms. Steel was providing the \$42 Million to recover did not materialize, then excess earnings that the company would give to the excess profit would be approximately the amount that you just stated, and I can check that.
  - Q. Meaning just check the math on the --
  - A. Certainly.
- Q. Will you accept subject to check for now that the conversion factor of 0.62 on \$42 Million would result in cost recovery of \$26 Million to the company?
- 21 A. Yes. Let me write that down, please. I'm 22 not -- yeah, I guess I'm getting close, okay.
  - Q. Have you checked the number?
- 24 A. Close enough, yes.
- Q. Close to the \$26 Million?

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A. Right.

- Q. Mr. Lott, looking at page 9 of your testimony where you made some corrections earlier, I understood, Mr. Lott, that you added a line 6 such that a refund to affected customers would be adjusted by a conversion factor; that's essentially what you have done?
  - A. Yes, I did convert it for the .955234.
- Q. Mr. Lott, why did you apply a conversion factor to the refund?
- Α. Because the projections that Ms. Steel was relying upon included the power supply costs that come from Mr. Gaines's Exhibit WAG-3. I'm not sure what the exhibit number is. And the example, the 3,533 number here was not a revenue number. The 3,533 represented cost number was included in Mr. Gaines' exhibit, and therefore in order to convert the overcollection of power supply costs in this - of Mr. Gaines's projection to the revenue associated with it, and there was the cost savings that would happen when the revenue went away if it was refunded, taxes would have also gone away, and therefore I needed to correct the revenue by the revenue sensitive taxes. I would assume that the federal income taxes, like Mr. Gaines does in his WAG-3, would have been offset, the reduction in cost would have been offset by the reduction in revenue, and that's

 exactly why Mr. Gaines -- only he uses a conversion factor of .95 in his WAG-3 exhibit.

- Q. And it's your understanding that he's doing so and you have done so here because these are tied to power costs?
  - A. Because the numbers on lines 2 and 3 represent power supply costs specifically included in the projections that Ms. Steel and Mr. Don Gaines relied upon in the models that the company ran for corporate results.
  - Q. With respect to your last answer, Mr. Lott, do you have an understanding of where Ms. Steel's \$42 Million number came from?
  - A. When I review Ms. Steel's Exhibit 14C, it looks like Ms. Steel has created a contingency of approximately, and I hope this is not confidential, but \$126 Million. The contingencies include the \$20 Million contingency that she talked about separately and a \$106 Million contingency that she calculated. When she gave the \$126 Million worth of contingency, she ended up trying to protect the company on the bottom side and therefore gave them \$42 Million. Beyond that, I did not completely review all of the workpapers that Ms. Steel did.
- MS. DODGE: I have no further questions for

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00561
    the witness.
1
               JUDGE MOSS: Thank you, Ms. Dodge.
               Mr. ffitch, do you have questions for
3
4
    Mr. Lott?
               MR. FFITCH: Yes, I do, thank you, Your
5
6
    Honor.
7
               CROSS-EXAMINATION
8
9
    BY MR. FFITCH:
10
         Q.
               Good afternoon, Mr. Lott.
11
         Α.
               Good afternoon.
12
               Can I ask you to turn to page 4 of your
13
     testimony, that's Exhibit 451, and to look at lines 4
14
     through 7. I think this ground has essentially been
15
    covered there, but there you state that your testimony
    addresses the mechanism to implement any relief granted
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17
    PSE whether or not it's consistent with the
18
    recommendation of Ms. Steel, and you also critique the
19
    company proposal to recover deferred power costs; is
20
    that correct?
21
         Α.
               That's correct.
22
         Q.
               So you are not recommending in your testimony
23
    that any interim relief be granted to Puget Sound
24
    Energy, correct?
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No, my testimony does not address the issue

of how much interim relief the company should receive.

- Q. And, in fact, at lines 10 through 13 on that same page where you summarize your conclusion, the first two sentences provide two independent bases under which the Commission could reject the entire interim request, do they not?
- A. First two items on lines 10 through 13 do not relate to whether the company should recover interim relief. They deal with recovering interim relief as a deferral recovery as proposed by the company as opposed to the need for financial relief.
- Q. All right. But if the Commission were to conclude that the company's request was, in fact, a request to simply recover these deferred power supply costs or alternatively to establish a power cost adjustment, then either one of those in your view according to your testimony here would be a basis for rejecting the interim request?
- A. If the only purpose of the company's request was to establish a PCA at this time, it wasn't for the financial needs of the company, then yes, that would be correct.
- Q. Or if the only purpose was to recover deferred power supply costs?
  - A. Yes, the two being the same thing.

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00563
               MR. FFITCH: Thank you, I don't have any
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    further questions.
               JUDGE MOSS: Thank you, Mr. ffitch.
3
               I guess Northwest Industrial Gas Users is
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    next, any questions?
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               MR. STOKES: Yes, thank you, Your Honor.
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               CROSS-EXAMINATION
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    BY MR. STOKES:
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         Q.
               Good afternoon, Mr. Lott.
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         Α.
               Good afternoon.
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               If I can have you turn to page 4, lines 10
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    and 11 of your testimony. You state that PSE's approach
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    to recover its power supply costs here is inappropriate
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    single issue rate making; is that correct?
               That's correct.
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         Α.
               You also state on page 4, lines 12 and 13
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         Ο.
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    that PSE's filing does not meet the standards for a PCA;
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    is that correct?
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         A.
               That's correct.
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               If PSE's proposal for interim relief was
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    treated as a PCA, is the cost of capital reduction
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    required because a PCA is basically a flow through
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    adjustment and eliminates risk for the company?
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             The Commission would need to reevaluate the
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cost of capital in establishing a PCA that could be -it is I think Staff and previous commission's viewpoints
that a PCA would have an effect of reducing the cost of
capital. Does that -- that does not necessarily mean
that would be a reduction from the cost of capital the
company currently has. It would be a reduction from the
cost of capital from what it would be absent PCA.

- Q. But is the reason for that reduction because a PCA eliminates risk for the company?
  - A. Yes.
- Q. Okay. Would I then be correct in asserting that the natural gas side of the utility is less risky than the electric because the gas side has pass through adjustments through PGA's?
- A. For that one particular item, gas, that would be less risky for other items, in gas, that would be more risky.
- $$\operatorname{MR.}$  STOKES: Okay, thank you, I've got no further questions.

JUDGE MOSS: All right, thank you.

I believe Ms. Davison I guess would be next.

MS. DAVISON: Thank you, Your Honor, I will

try to continue with this trend that seems to have developed this afternoon.

JUDGE MOSS: Yes, congratulations to you all

00565 1 so far. 3 CROSS-EXAMINATION 4 BY MS. DAVISON: 5 Mr. Lott, is it correct that PSE's \$170 Q. 6 Million interim rate case request is based on its 7 projections of power costs from January 2002 through 8 October 2002? 9 Α. Their calculation of \$170 Million is the 10 difference between projected power supply of costs during that time frame and what they believe, which I do 11 12 not believe, but what they believe is the embedded cost 13 of those same power costs during that same period of 14 time. 15 MS. DODGE: Objection to the degree the 16 witness is describing the company's beliefs. 17 JUDGE MOSS: Noted. 18 Go ahead. 19 MS. DAVISON: All right. 20 BY MS. DAVISON: 21 Q. Thank you, Mr. Lott. Is it correct that in 22 PSE's general rate case that its power costs will be established on a normalized future basis? 23

And isn't the time period covered by the

I would assume so.

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Q.

general rate case for the power costs October 2002 through September 2003? And if you don't know that, would you accept that subject to check?

- A. You're talking about the company's presentation of the general rate case?
  - Q. That's correct.
- A. Okay, as long as you're talking about the company's presentation, I would assume that the company's presentation, and I can check it, but I would assume the company's presentation would be for the rate year ended October 31st, 2003.
- Q. Thank you. And in this case, would a refund be subject to both a true up, which you described in your testimony, and a prudence review?
- A. Yes, there would be both at the same time is my proposal.
- Q. And given the mismatch of the time periods between the power costs covered by the interim rate case and the power costs to be established in the general rate case, procedurally how would you propose that a prudence review occur if the Commission were inclined to give PSE an interim rate case increase?
- A. My proposal is to wait until after the final power supply costs can be measured for the interim period, which would mean after the October 31st date,

where the company could then provide a full calculation of what their actual power supply costs were, and those power supply costs could be reviewed in a proceeding that would begin after that point in time. It doesn't mean that Staff and other parties might not review it during the general rate case partially, but since the costs to be reviewed wouldn't be completed until October 31st, you would have to have a proceeding after the general rate case. And I don't have particular timing that would say you have to do it in October. I mean it might be November, December, January, or exactly the time, but I think it could be done rather expeditiously after the company has their accounting done for that time period.

- Q. In your mind, would that be a separate prudence review case along the lines that has occurred with Avista?
- A. Yes.

MS. DAVISON: I have no further questions,

20 thank you.21

JUDGE MOSS: Let's see, I believe, Mr. Kurtz, you would be next if you have some questions.

MR. KURTZ: Yes, thank you, Your Honor.

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BY MR. KURTZ:

- 3 Good afternoon, Mr. Lott, I represent the Q. 4 Kroger Company. 5
  - Good afternoon. Α.
  - One of the main points I took from your testimony was that you believe that the original proposal of PSE was improper single issue rate making?
    - That's correct.
  - Okay. I counted a number of pages where you referred -- where you make that statement, page 4, page 8, page 10, page 16 and 17. Does that sound about right?
  - Α. You have done more research than me, but sounds right.
    - Now it's your basic position then as I understand it that if interim relief is granted, the Commission should not base it on any one single cost item which may have gone up or down since the last rate case in 1992, but should be based on the company's overall financial integrity type analysis?
  - Yes, that is my and that's the testimony of Ms. Steel.
  - And Ms. Steel's Exhibit 414C, her sources and Ο. uses analysis that comes up with a 42 or so thereabout

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million, that looked at a total company financial integrity picture, did it not?

A. Yes.

Q. Okay. In your testimony, and you probably -you may or may not need a page reference, but page 11, but you also state that even if the Commission wanted to engage in single issue rate making and provide a mechanism to collect -- if you want to turn to it, that's fine, page 11, I guess what I'm looking at is line 5. In this section of your testimony, you list four reasons why the company's proposal is wrong, and I'm on the third reason on line 5. And essentially as I took your testimony as a whole, even if the Commission wanted to establish a mechanism to recover the difference between power costs in the 1992 rate case and power costs projected from January through October 2002, the Commission could not do that because there's not a proper base line from the 1992 rate case to start with?

A. Yes, I not only think that the calculations that the company provided in response to data requests indicate substantial errors, the process that they went through, the concept that you could establish a base line based on emergent proceedings or the PRAM proceedings, but Commission orders would indicate their base line substantially understated, so.

- Q. So even if the Commission wanted to engage in this purchase power single issue rate making or the quasi PCA, power cost recovery, PCR, power cost adjustment, PCA, even if they wanted to do that, the information from the '92 rate case is insufficient to do that?
  - A. That's correct.
- Q. Okay. On page 17 of your testimony, you again reiterate, well, I guess we should really turn to page 16, it's the Q&A that carries over from the bottom, your conclusion on single issue rate making, and among other things you --

MS. DODGE: Your Honor, can I just object for a moment and ask where this is going, because it seems to me to be friendly cross at this point.

 $\,$  JUDGE MOSS: I've been having a growing concern in that regard, Mr. Kurtz.

MR. KURTZ: It's foundation, we have a difference of opinion with Mr. Lott on his proposed allocation of any interim rate increase, and this is foundation, and I think actually it's about the end of the foundation along those lines.

JUDGE MOSS: All right, I will permit one more question with the commitment to tie it up into your position that is adverse.

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1 BY MR. KURTZ:

- Q. Among other things, you state on page 17 that certain costs have been going down for the company, and in support of that you refer to the general rate case testimony of Mr. Weaver, Ms. McLain, and Mr. Sherman; is that right?
  - A. Yes.
- 8 Q. So I take it you have reviewed the general 9 rate case filing in preparation of your interim 10 testimony?
  - A. I have read them.
- 12 Q. Now one issue where you don't disagree with 13 the company is your proposed method of collecting the 14 \$42 Million; is that right?
  - A. That's correct.
  - Q. The company proposed a straight kwh charge on all customers, and you support that concept to a lesser -- support that concept with a lesser number because you're collecting 42 and they're collecting 170, but the concept of a straight kwh charge is something that you have adopted?
    - A. That's correct.
- Q. And I was reviewing your testimony for that, and I seen it -- you refer to that in two sentences in two places, page 4, line 18, where you say that level of

relief should then be recovered on a uniform cents per kwh excluding Schedules 448 and 449 and Special Contract, okay that's your summary. And then on page 6, line 17, you say, yes, any interim surcharge should be based on uniform cents per kwh. Is there any other or are there any other spots in your testimony where you discuss this concept?

- A. I don't believe there's another place in the testimony. My general argument in favor of using uniform cents per kilowatt hour is the argument presented on page 6.
- Q. Well, I didn't actually see an argument; where are you referring to?
- A. The line right after the line you quoted says, further, by some of the requested relief may be related to costs other than power supply, and that's if the company got the whole \$179 Million, some of it may be -- a majority of it -- any needed relief is driven by increases in the power supply costs, therefore it is appropriate to exclude Schedules 448, 449.
- Q. Well, I read those last two sentences that begin with further and therefore as being your rationale for excluding the 448 and 449 and Special Contract customers. I did not read that as a rationale for your first sentence that says there should be a straight kwh

1 charge.

- A. I was basically trying to identify in that sentence that the costs were power supply costs, and those costs are generally spread on a basic rate kwh basis a little bit off of that, but not much, using the peak credit method. I did not go into that, because I was agreeing with the company.
- Q. So to the extent that you have discussed it, this is it right here, this paragraph?
  - A. Yes.
- Q. Now you have rejected the idea of single issue rate making to recover simply power costs, isn't that right?
- A. I rejected the idea that the company should be able to establish that they need to recover this deferral 100% of this difference between one item in a general rate case and another item in a general rate case and that \$100% of that needs to be recovered in this proceeding because there was \$100 here and it's \$102 here and we need to recover the \$2 without looking at other items. I have not rejected the fact that the costs that are causing the need for this rate relief are power supply costs.
- Q. Now you have referred to Ms. Steel's Exhibit 414C. Is there anything in that exhibit that is tied

directly to power supply costs? That's her exhibit where she calculated the \$42 Million.

- A. Ms. Steel relied on the company's projections of income and cash flow. Those projections of income and cash flow are based on -- one portion of those are based on Mr. William Gaines's projections of power supply costs, and those projections of power supply costs produced the 35.33 mils per kilowatt hour that Mr. Gaines projects, and that is the basis of Ms. Steel's projections.
- Q. I thought you testified, and I know she testified that she was looking at total company financial integrity picture. Are you going back now to trying to track power supply costs?
- A. My testimony -- no, Staff's position is that the company needs total relief. That total relief includes a prediction by the company of power supply costs in the neighborhood of 35.33 mils. Without that power supply cost being at 35.33 mils, for example, if that number was 30 mils, the company would not need the rate relief that Ms. Steel is recommending in this case nor the rate relief that Mr. Schoenbeck is recommending in this case, definitely not what Mr. Hill is recommending. Based on that, the need for interim rate relief is based on the company's projections of and I

would even call them high power supply costs of 35.33 mils. Those power supply costs include extraordinary costs, not long-term costs as Ms. -- brain dead, the other attorney, I'm sorry.

MS. DAVISON: Davison.

- A. Davison asked me. But they do -- the relief is there because the power supply costs that the company projects to incur this year, and that is the emergency relief, they are higher in this interim period than they are for the extended period of rate relief from October 1, 2002, going through September 30th, 2003.
- Q. And as you testified, other costs are lower, other revenues are higher, et cetera, et cetera, and it's improper single issue rate making to try to track any one particular cost; isn't that also your testimony?
- A. I'm stating that as I said to your earlier question was trying to track that particular cost on a fixed basis to a fixed basis from one rate case to this particular proceeding, those costs were set at 16 mils in the general rate case, the company tried to escalate them based on some rate increases, I disagreed with those escalations, they're trying to measure that one particular item and try to set the whole rate, that we need to recover 100% of this difference is what I'm referring to as single issue rate making.

Say that the company's need for rate relief here was not caused by the extraordinary emergency power supply costs that they have faced. Whether those be prudent or not at this time, Staff is not sure, but it is still Staff's viewpoint that this emergency rate relief or interim rate relief that the company is facing now is caused by power supply costs.

- Q. Now does Ms. Steel's Exhibit 414C look at the gas and electric operations or just the electric operations?
  - A. It includes both.
- Q. Includes both gas and electric; is that right?
  - A. Yes.
- Q. Why are you proposing to collect only from electric customers a surcharge intended to maintain the financial viability of both the gas and electric companies?
- A. I think with the same reason I just stated, the main drive, the main need for the company's financial condition is caused by the company's unexpected increase in their power supply costs.
- Q. How much of the \$42 Million is related to power supply costs? You state in your testimony a majority, how much of the -- how much of it exactly?

- A. My \$42 Million?
- Q. Of Ms. Steel's \$42 Million, yes.
- A. If the company was at a more normal level, for example, 28 mils, we would have a 7 mils difference, which would be 7 mils times 15 Million, \$7 times 15 Million would be a lot more than 42, that would be what, 85, so more than 100% of the \$42 Million would have been caused by what I would consider the excess power supply costs.
- Q. If they had \$42 Million of extra revenue, that would offset the need of the increase also. Do you have -- is there anyplace in this record where you can point to me Staff's calculation of how much of Ms. Steel's \$42 Million is directly attributable to the power supply cost situation you refer to?
- A. Ms. Steel's calculations are based on Mr. Gaines's projections of power supply.
  Unfortunately, Mr. Gaines's projections of power supply are simply projections, but they are in comparison to what this Commission -- what the company projected in the merger proceedings, which is something the Commission has available. The difference between those levels of power supply costs that were included in the merger rate plan and the power supply costs that this company is projecting in this proceeding are easily more

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1 than the \$42 Million.

- Q. How much of the company's power supply costs are variable and how much are fixed?
- How much of the company's power supply costs 5 are variable and how much are fixed? I think you just 6 have to look at Mr. Gaines's exhibit to determine how 7 much is variable, but variability does not come from the 8 fact that they pay \$1,000 to Chelan PUD for the power at 9 one of the dams, I'm not sure, Rocky Reach, whatever 10 they are, and it doesn't come from that variability. 11 comes from the ability of the company to either sell the 12 excess power or purchase power that they need to fill in 13 their -- in the resources. If the company -- if the 14 price of power is high and they can sell their 15 resources, then they can receive extra revenue which 16 offsets their total power supply costs. 17

They have fixed costs at Tenaska, they have fixed costs at Encogen, the have fixed costs at Chelan PUD, they have fixed costs at most of their resources that they know of. The variable costs are relatively a small portion when you look at the cost of, for example, producing power at Colstrip, a very small portion. Same thing with Tenaska and some of these other resources. It is the ability of the company to market their resources that creates the variability in their power

1 supply model.

When you looked at -- when we looked at the resources in the 1992 rate case, this is in my testimony, the variability that we found was \$50 Million. That was the variance from the average to the most extreme. The power supply costs included in that calculation on a normalized basis were less than \$50 Million. So there was more variability than there was average power supply costs.

- Q. Do you remember my question?
- A. You said how much -- not exactly, but you were asked how much of -- of the company's costs are variable in the power supply, and I'm trying to explain there's two different ways to calculate that. You can look at Colstrip, says 10 mils and the 50 mils of producing power at Colstrip is variable, so you have 20% variability. But if I can then go out and sell Colstrip at 75 mils, if I can sell the excess power to Colstrip at 75 mils, I reduce my total power supply cost by quite a bit.
- Q. Now your proposal is to collect this \$42 Million surcharge on a pure variable cost, pure kwh basis; isn't that right?
  - A. That's correct.
  - Q. Now in that long answer you just gave me,

- part of it was that a substantial portion of power supply costs are fixed, but you have -- yet you have proposed no fixed cost recovery mechanism in your surcharge, have you, a demand charge, for instance?
- 5 A. I have not allocated a portion of it to 6 demand.
  - Q. Now are power supply costs higher in the on peak hour of the day or lower?
  - A. Generally speaking, they're higher on the on peak.
  - Q. Are power prices higher in the peak days of the week or lower?
  - A. Generally the higher the load, the higher the price.
  - Q. And the same is true for the month, the peak months have higher power supply costs than the non-peak months; isn't that right?
  - A. Not necessarily the peaks of Puget Sound Energy, but the peaks of the region and the total region which might include California, yes.
  - Q. Now have you taken that into account in designing your straight across the board kwh charge that charges the same amount whether the energy is used in the on peak hour or the off peak hour?
    - A. I looked at the prices and -- I looked at the

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prices that the company was charging the various classes 1 of customers and how the prices that were created today came into existence, tried to determine whether it was appropriate to charge those -- charge the surcharge to 5 classes of customers. I guess theoretically if I was 6 going to make an adjustment to this, I would consider, 7 and I do have a reason why this is inappropriate, I 8 would go back to the PRAM proceedings, and I could 9 consider allocating the power supply costs here in a 10 similar fashion to the resource costs in the PRAM 11 proceeding. However, there were some off siding factors 12 during the merger proceeding which 100% of the costs 13 were considered power supply. The residential class 14 received a much greater percentage of those increases 15 than they would have received under other things. 16 So when I'm looking at this, when I looked at 17 this and tried to decide whether I agreed with the 18 presentation of the company, I didn't just look and say, 19 you know, here's Mr. Heidell's testimony in this case, 20 which nobody has renewed. I looked at what happened in 21 '92, I looked at what happened in the PRAM proceedings, 22 and I looked at what happened during the merger 23 proceedings, and I looked at how power supply costs were 24 allocated in that '92 rate case and how rate increases

related to power supply costs have been passed through

to the rate payers since then.

- Q. Two questions, and you can answer these in any order. Again, do you remember what my question was, first question, and then number two, where is any of that in your direct testimony?
- A. I didn't -- I said it at the beginning of my testimony, I don't remember your exact words to your question, sorry. But no, I told you at the beginning of my testimony, since I was agreeing with the company's presentation, I saw no need to spend a lot of time. I presented the fact that this was the power supply and the Staff's viewpoint, power supply related. I pointed to you in my testimony that I did believe that this was power supply related situation, and Staff recommended based on that.
- Q. So the answer is that none of that is in your testimony?
- A. The answer that I just gave two minutes ago, no.
- 19 no.
  20 Q. Now let me ask you my question again. How
  21 did you take into -- let me strike that and rephrase it.
  22 Under your proposal, if I use power at night
  23 time on the weekend, the cheapest time, I will get
  24 charged the same amount under your flat kwh proposal as
  25 a customer that uses it on the peak days during the peak

- hours. You make no differentiation; isn't that right?

  A. Did not try to allocate this thing between the time of day usage prices that the company has in the tariff.
  - Q. I would like to ask you this question again, because I remember your answer, but I would like to hear it again. When Ms. Steel does her gas and electric total company financial integrity picture on Exhibit 414 and comes up with \$42 Million, what is your reason for exempting the gas customers from any rate increase at all and putting it entirely on the energy charge of the electric customers?
  - MS. SMITH: I object to this question. I believe it's been asked and answered by the witness.

    JUDGE MOSS: Well, you did preface your comment with the fact that you had the answer before, Mr. Kurtz, are you going somewhere else with this?
- MR. KURTZ: Well, I will state another

19 question.

20 BY MR. KURTZ:

- Q. Why did you exempt the gas customers from any rate increase at all if this is a gas and electric total financial integrity recommendation?
- MS. SMITH: And again, I have the same objection, I believe Mr. Lott answered that question

1 when it was posed to him earlier.

MR. KURTZ: I think it was a different

3 question.

JUDGE MOSS: Well, let's just go ahead with the response. It's not going to unduly burdon the record to have the answer again.

So go ahead Mr. Lott, and let's see if we can move this along.

A. I guess I can give you two reasons, but the first reason is the one I gave before, I believe, and that is that I believe this is an emergency rate case related to the company's interim need. That emergency is caused by power supply costs. Number two, I was dealing with the tariff filing of the company. This is much less issue. I guess I could have have asked to move it over to the gas side, but there is no gas tariff proposal in front of me. The main reason is because the costs that caused the emergency in my belief are power supply costs.

20 BY MR. KURTZ:

Q. You from your resume' have testified a number of times in front of the Commission. Are you aware of any precedent where the Commission has taken a gas and electric total company rate increase and spread it simply to the electric customers?

- 1 A. Yes.
  - Q. Can you explain?
  - A. Well, just recently we had the Avista surcharge that currently -- that Avista is currently charging to its customers. The Commission gave the company emergency relief I guess is the proper term, and there's currently a settlement on the interim relief in the general rate case that is pending. But okay, I guess that one's not through yet. But the emergency relief granted by the Commission was because Avista is in financially strung condition and --
    - Q. I take it --
    - A. -- they gave it to them all on electric.
  - Q. I take it Avista is a gas and electric company, and the Commission put the entire rate increase on the electric customers?
    - A. That's correct.
  - Q. Does that strike you as a subsidization of the gas customers by the electric customers?
- A. No, it does not. At Avista, it is probably more clear that it is not, because in Avista's case, there had just been a general rate case which established a proper base line, and the emergency was very specifically being able to define to the power supply costs, and the Commission granted rate relief to

recover a substantial portion of the power supply costs.
In this case, it's a little bit more difficult, and I
can understand that there is a difference between the
two but -- I was going to say something, but there's no
need.

- Q. Now you testified earlier that you have reviewed the general rate case testimony. In fact, you refer to three pieces of it in your interim case, in your interim testimony here; is that right?
- A. I have tried to review it. I think I have still failed to read the people's testimony that I am actually responsible for, but.
- Q. Did you review the company's cost of service study or testimony in the general case?
  - A. No.
- Q. So you did not make any determination at all whether your straight kwh collection of this \$42 Million, how that would affect the cost of service results from the electric case?
- A. Well, I have reviewed Mr. Heidell's testimony, not his testimony, but his exhibits do recalculate the peak credit methods to more of it's calculated on demand, which should change it slightly from the 1992 rate case. But other than that, I have not reviewed the cost of service case.

- Q. So if you have not reviewed the cost of service study, you don't have any idea what cost of service results your proposal would have?
- A. My cost -- the rate case in this -- the interim rate case in this case is to recover costs that are not ongoing in my viewpoint. They are to recover costs that are more emergency and short term related to the company's high power supply costs during this interim period.
- Q. So in other words, you don't know if your proposed rate increase hits hardest those customers who are already paying the highest profit margin to the company on their rates, because you haven't looked at that question?
- A. The Staff has not done a review or analysis of that, and I wouldn't rely on Mr. Heidell's exhibits at this time anyway because those -- you could look at Mr. Heidell's, and I have not, so I'm not sure which classes are going to, according to Mr. Heidell's studies, are going to result in greater returns or lesser returns for various classes, but I wouldn't rely on those until it's been cross examined and other parties have had a chance to take their position on it.
- Q. Page 17 of your testimony in this case, you rely on the testimony of Mr. Weaver, Ms. McLain, and

Mr. Sherman in the general rate case, and that testimony has not been cross examined, has it?

- A. I'm not sure that Mr. Weaver, Ms. McLain or, what's the other witness, Sherman, are correct. I'm just stating that the company, in this statement, I'm referring to the fact that the company has stated themself that they're offsetting costs.
  - Q. And you believe --
- A. This is related to the single issue. In other words, you can't go out and do a single issue, and I'm saying the company's own testimony says that there are offsetting factors, and those offsetting factors -- offsetting factors should be taken into consideration when setting rates. I'm not saying that they're correct, that these costs have decreased or not decreased.
- Q. Now the company along the same line, same logic, the company's own testimony in the general rate case on cost of service, without saying whether it's right or wrong, says that certain customer classes are already paying substantially more in profit margin to the company than other classes; isn't that true?

MS. SMITH: I would object to this. I believe the witness has already testified that he hasn't reviewed the company's cost of service studies in the

general rate case, so I don't believe that he should be cross examined on this subject.

MR. KURTZ: I will withdraw that question. BY MR. KURTZ:

- Q. Can I ask you to assume a hypothetical, Mr. Lott. Assume that the high voltage industrial customers on Rate 46 and 49 yield an after tax rate of return on the electric rate base of Puget of 1.05%. And further assume that the commercial customers on Rate 25 yield an after tax rate of return on the electric rate base of 11.8%. Do you have that hypothetical in mind?

  A. Yes.
- Q. Wouldn't it be true that the profit margin on the Rate 25 commercial customers is 11 times the profit margin on the Rate 46 and 49 high voltage industrial customers?
- A. Well, the rate of return would be approximately 11 times. The profit margin might be something different. But the rate of return would be, according to your statements there, and the rate of return on equity from those would be negatives of each other, but.
- Q. Well, my hypothetical was the rate of return on the rate base.
- 25 A. Yes, I'm saying, yeah, the rate of return, I

- mean 1.05 into 11.8 would be approximately 11 times.
- Q. Now between those two hypothetical groups of customers, which group is currently providing more to support the financial integrity of the company?
- A. If these were the proper cost of service studies found appropriate by the Commission, the Schedule 25 customers should receive a lower or no increase in a general rate case that was granted by the Commission.
- Q. And since you have not reviewed any cost of service analysis in agreeing with the company's proposal, you did not take into account the relative profitability from sales from any one particular group when designing your surcharge to protect the company's financial integrity?
- A. Well, I think it's more than that, but part of the answer is yes, because I did not review, but I did not believe I should review. The Commission has not made a decision, other parties have not submitted testimony, and finally, as I have already said, the costs that are being recovered in this proceeding are not the same as the cost increases that will be recovered through the general rate case.
- Q. You're familiar with the economic concept that power pricing should send the proper price signals

to promote economic consumption of the commodity; are you familiar with that concept?

- A. Yes, I have heard that.
- Q. Do you agree with that?
- 5 A. I agree that cost causers should pay the 6 cost, yes.
  - Q. Do you think that if the company was selling electricity to certain customers below cost that it would tend to have those customers overconsume the product?
  - A. In some customer classes, that's a possibility.
  - Q. In an extreme situation, we would have the California example where there were not proper price signals and customers continued to consume when the wholesale prices were skyrocketing; wasn't that part of the problem there?
  - A. I'm not an expert in what the loads in California were, and I don't know whether people increased their loads because of the prices. The prices are high anyway.
  - Q. If customers consumed electricity uneconomically, wouldn't that in itself help contribute to Puget's financial instability if they consume more on peak than is optimal?

- A. If customers were consuming and the company was not able to pick up their incremental cost during that time of consumption, that would contribute to the company's financial woes.
- Q. As a general matter of economics, do you believe that high load factor customers efficiently utilize the fixed resources of the company? In other words, customers that use power around the clock rather than customers who have the high spikes in their usage?
- A. Generally speaking, high load customers tend to cause a lower total power cost to the company, and that's why the rates for high load customers tend to be lower, substantially lower in the case of Puget's customers, than they are for low load factor customers.
- Q. Do you know how your straight kwh allocation impacts high load factor versus low load factors customers?
- A. Depends on whether you're measuring this on a -- based on the fact that a low load factor customer has a higher rate than a high load factor customer. Based on that fact, then a high load factor customer would get a larger percentage increase I think is what you're looking for.
  - Q. No, it's not.
  - A. But that would be the result. If you give a

1 cent increase to a customer that has a lower average rate because they -- then he ends up getting a higher percentage.

- Q. No, in fact, that wasn't where I was going with this, and I certainly don't want to relitigate the existing rates. We will assume those are just and reasonable as a matter of law. But when you allocate \$42 Million on a straight energy basis, a straight kwh basis, doesn't that hit the high load factor customers, those that use energy around the clock constantly, more hits them worse, hits them harder, they pay more than if there would have been a time of use or a demand charge type recovery of these, of this interim rate relief?
- A. Well, you made the assumption that the -- it is appropriate to have a time recovery of these extraordinary costs. These extraordinary costs, I see no identification in anybody's testimony that the extraordinary costs incurred by the company are related to a particular time period. So your -- I hear in your question that you're saying that there's a cost associated with the hour of midnight to 1:00 a.m. and it's a lower cost per kilowatt hour than the cost at noon to 1:00, and we're talking about incremental cost, not the cost that was -- not the total cost, but the

1 incremental cost.

The company does have time of use rates currently for customers that can take advantage of them, and they do have rates that are lower for customers that have flat loads. High load factor customers have a better rate structure than customers without high load factors.

I see no evidence in this case nor any cost of service studies in this proceeding that identify that the incremental costs caused by the high or unexpected costs in this proceeding are related to one hour a day. In other words, if all power supply costs went from -- the midnight went from 20 mils to 21 mils and the daytime prices went from 25 to 26, they both had an increase of 1 mil.

- Q. It's your --
- A. Right.
- Q. Go ahead.
- A. You know, and in reality, if you look at a year ago, I mean if you want to get into that, but I mean the power supply costs during the day, there was a much greater difference during certain times of the day, during the middle of the day when the high load factor customers were using it than there was -- than there is now. The difference is not as great now as it was then.

The rates are much flatter, the market prices are much flatter today than they were then. But that -- I would also not buy that argument.

- Q. Now if I understand your testimony correctly, you don't -- let's assume that you're right, that the primary driver behind this extraordinary rate increase is the power supply costs. It's your opinion that the on peak power supply costs are the same as off peak power supply costs?
- A. I didn't say that. I said the prices -- no, the price structure the company currently has is designed to offer customers that take more power during off peak get lower prices. High load factor customers in Puget's tariffs do currently get lower prices.
- Q. Mr. Lott, I'm not trying to relitigate the existing tariffs that the Commission has ruled is just and reasonable. I'm just focussing on the interim rate case at issue here.
- A. We're talking about incremental costs. You said the total costs. You referred to the total cost the company is incurring, not the incremental costs the company is incurring.
- Q. I'm trying to understand if it's your position, if you really believe that assuming that power supply costs have driven this rate increase that the on

peak power supply costs, which are much higher than the off peak, weren't more responsible for the rate increase.

- A. Well, back to the statement, they're not -not much higher. We're talking about power supply
  costs. We're not talking about the fixed costs of
  Colstrip, we're not talking about the fixed costs of
  Fredonia, we're not talking about the fixed costs of
  even the Tenaska contract or the March Point contract.
  We're talking about the variability in cost and the
  ability of the company to market its power and buy power
  to replace its variable cost power. So when they run
  Fredonia, it cost the same at midnight to get a kilowatt
  hour out of Fredonia as it does at 2:00 in the afternoon
  or 9:00 in the evening, the variable cost of running
  Fredonia. Same thing with Colstrip, the variable costs
  of those things stays the same.
- Q. When they buy power, it's much more expensive on peak than off peak, isn't that right, when anybody buys power?
- 21 A. Depending what the spread is, some days it's 22 much greater than others.
- Q. But it's always higher on peak when you're buying no matter who you are, isn't it?
  - A. Most of the time.

- Q. Let me ask you about your refund proposal. Let's assume the Commission accepts Staff's \$42 Million interim rate relief revenue and that the Commission also accepts Staff's and the company's straight kwh collection of those costs. But, third assumption, but that in the general rate case, the Commission allocates whatever rate increase comes out of that proceeding on some sort of cost of service basis that is different than straight kwh. Do you have that hypothetical in mind?
  - A. Yes.
  - Q. Should there be a refund to customers to account for the different allocation methodologies, interim, straight kwh, general rate case, cost of service based, should the Commission at the conclusion of the general case give customers a refund to account for the differential?
- A. No, I don't believe so, because I believe that the costs are being refunded are revenues that were paid not for that future period, but they are revenues related to this period. And since -- they should get a refund of the revenues paid to make the company whole.
- Q. Under your position is that there should be no refund to those customers to account for if the Commission makes an expedient straight kwh interim case

as a practical matter, then in the general case it goes into the more detailed cost of service, there should be no compensation or refund to account for that differential?

- A. No.
- Q. So there's no -- there would be no way to correct if the Commission found that the straight kwh was an improper method to recover costs, total financial integrity costs, there would be no way to correct that in the general case in your mind?
- A. You say correct, and the problem is that I have to go by the assumption that the rates that are established for Puget Sound Power and Light today are fair, just, and reasonable. Therefore, the rates that they have today are that. And as the Commission grants rates to go into the future, those rates would be fair, just, and reasonable with this refund set up that I have proposed. The refund is related to the rates that the Commission would establish.

Second, as I have already pointed out I don't know how many times, the costs that are being recovered in the interim period are more than the long-term fixed costs that are being established in the general rate case. In Mr. Gaines's testimony, while not being able to identify which portion is long term, I asked a data

request, that's why I say this, but why he does state that some of the costs are long-term, and some of the costs are related to the, how do I want to call them, the hydro conditions of last year and the market conditions of last year that are falling over into this year.

So in other words, the company has some short-term situations, in particular some of these hedge purchases that they have made. Those are not things that are going to continue into the year 2003. Those are things that are happening now as we're sitting here. And therefore, the costs that would be settled in a general rate case are not the same as the costs being —that Staff is recommending recovery in this proceeding.

- Q. Short answer is the fact that interim rates are subject to refund will have -- provide rate payers with no safety net if the Commission found a different method of allocation was proper in the general case, just there would be no way to --
  - A. Short answer is yes.
- Q. Okay. Final couple questions. Were you here when I asked Ms. Steel about a portion of her testimony on page 25 that she was particularly concerned about the rate impact of any interim increase on the 98,800 commercial customers of Puget?

- A. I was in the room for most of the thing, but it was yesterday afternoon I think when you -- it was pretty late, like what, close to 5:00, and I had to be out of my office at 5:00, so I think I missed your question.
- Q. Well, let me state that as a foundation. She states at page 25, and we can refer to it if you want to. Do you have that?
  - A. I have her testimony, yes.
- 10 Q. Page 25, lines 11 through 16, well, line 14 through 16, she says:

Of particular concern is the impact on the company's 98,800 commercial customers, some of whom are already facing margin pressures in light of the state's economic downturn. Do you see that?

A. Yes.

- Q. When you -- let me say it this way. Since you did not look at any cost of service information prior to adopting the company's straight kwh charge, you did not examine the effect that your straight kwh proposal would have on the 98,800 commercial customers Ms. Steel's concerned with, did you?
  - A. Well, the answer is I did not, but I did look

00601 at cost of service information, but just not the cost of 1 service information from this proceeding. MR. KURTZ: Thank you, Your Honor. 4 JUDGE MOSS: Thank you, Mr. Kurtz. 5 (Discussion on the Bench.) 6 MR. FURUTA: Your Honor, all of my issues 7 have been fully explored, so I have no questions. 8 JUDGE MOSS: Okay, Mr. Furuta, thank you. I believe then that was, no, let's see, we had 9 10 Mr. Brookhyser. 11 Is anybody here for Cogeneration Coalition to 12 ask questions? 13 I guess not. So that should complete the 14

parties' cross-examination, and the Bench apparently just has one or two questions. Maybe we should go ahead.

16 17 18

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## EXAMINATION

## BY CHAIRWOMAN SHOWALTER:

19 20 Mr. Lott, could you turn to page 5 of your 21 testimony. As I understand the Staff's case, Staff 22 recognizes power costs as the main driver of the 23 company's current predicament, but it does not therefore 24 follow that an interim rate increase should be limited 25 to or tailored to power costs. Am I right so far? That

is, it would be single issue rate making to --

- A. Can I try to answer?
- Q. Okay.
- A. In fact, I tried to tailor my proposal as much to power supply costs as I could. However, I could not agree with the company's belief that their underrecovery of power supply costs was as great as the company stated. And therefore, I can't recommend that the deferrals that they proposed in December or the calculation of the \$163 Million in Mr. Gaines's Exhibit WAG-3 are correct.
- I do, however, believe that we tried -- I have tried to tailor the rate proposal to Mr. Gaines's projections of power supply costs in the proceeding, but it's the difference between that and what the company has testified, those are included in base rates, they have a big problem. And second of all with the fact that the company would take no risks associated with the power supply costs that are included in the base rates.
- Q. All right, I will just skip to my question. In lines 1 through 3, you recommend that the refund be hedged to power costs. To me, this has the appearance of single issue refunding, whereas the interim increase itself is not directly based on power costs, it is driven by power costs, but it's based on the Staff's

assessment of the company's financial situation. So my question is to you, is this single issue refunding, and if so, is that appropriate, and if so why, and but if not, tell me that it isn't?

A. Okay, you have asked the question a little bit different than the company did. I guess it is single issue refunding. They asked whether it was single issue rate making, and I said no, and that was in a data request they gave me.

Yes, it is single issue refunding, and the reason why it's single issue refunding is because it's the only major item that drives the company's projections that has this level of potential error. I mean the errors in their power supply, just look at what they projected a year ago when they purchased gas for the current period. They were -- they purchased gas at \$5 to \$7, \$8, \$9 an MBTU or a decatherm as I call them, and the current price is \$2. This drives their power supply cost quite a bit. There's huge changes in where the company's power supply costs are going to be, and that's why the Staff is recommending that this is the one area of the company's projections that are just really questionable.

Staff also has concerns, as the company questioned me on it, with those purchases for the CTs in

particular, the purchases of those hedged prices for the CTs. It's not something that we're fully ready to make recommendations on.

So we are very concerned about the power supply costs. We think that most of them are quite legitimate, and they are driving the problem, and but the projection of them is just extremely hard to make. I mean I have been listening to power supply people for a long period of time, and six months later it's completely different, and I think that that's why we have conditioned -- why my proposal is to condition the interim relief to the company's projection of power supply.

- Q. If the Staff recommendation were adopted and we ordered \$42 Million of interim relief, at the end of the interim period, if power costs had -- actual power costs were lower than projected but some other costs were higher and perhaps the reason some of the \$42 Million was spent, would it be appropriate to refund based only on the fact that power costs were lower but not take into account that other costs in this hypothetical were higher than projected?
- A. I don't think that that would be a good result. I testified in my -- my testimony addresses the question of can we go out here and look at every single

cost that the company had and try to evaluate whether they underprojected or overprojected. The audit that would be related to such a review would be -- no rate audit that we ever do gets into that much detail of all 5 the costs that the company incurs in order to determine 6 whether those costs were the appropriate costs and 7 whether those costs were over or underrecovered during 8 that period. That's why our major concern, if it wasn't 9 that the power supply costs were so variable, we 10 wouldn't even have the refund proposal there at all. 11 In other words, if this was just the 12 financial condition the company got into and there 13 weren't this great potential for variability, then I 14 don't think Staff would be making a refund proposal at 15 all. We would just allow the company to have or suggest that the company have a certain level of interim relief. 16 17 But I think that there should be great concerns about 18 projections of power supply costs that are in my opinion 19 about 7 mils. That's about 20% to 25% above what's 20 included in base rates when a year ago they were half of 21 what's included in base rates. So, you know, you just 22 have these huge swings, and that's what Staff is 23 concerned about. 24

- Thank you. Q.
- Α. Staff doesn't see that in other cost areas.

00606

1 CHAIRWOMAN SHOWALTER: Thank you.
2 JUDGE MOSS: Commissioner Hemstad.
3 Commissioner Oshie.
4

## EXAMINATION

## BY JUDGE MOSS:

Q. Mr. Lott, Ms. Steel deferred a question to you that I wanted to put to you, see if we could get an answer for our record.

As you know, the Commission earlier this year or perhaps it was late last year approved a power cost deferral account for the period early this year, January, February, perhaps March or a portion thereof. What happens to the deferral account or the dollars in the deferral account under Staff's proposal in this case?

A. Well, the total dollars obviously don't stay the total dollars. The company currently has the right to bring those back, and here's the proceeding that we're in to talk about them. And currently they should not be on the company's books and records as far as being reported to the financial community, because they haven't got a rate order that establishes that. But they would basically disappear as far as -- and so they would not show up on their March financial statements.

It is possible that a small portion of them, depending on the level that the Commission granted for interim relief if my refund proposal was adopted, that a small portion of them could be actually booked. You could take the interim relief, calculate the cost portion of that interim relief, and divide it by the projected loads and come up with a number below the 35 mils and say that this is in effect a base line, start with January and say that that would be properly deferred, but it would not -- it depends on the level that the Commission would have. If the Commission ended up granting the whole \$170 Million, I would still have my refund proposal established, then I think the company could defer the whole amount based on my answer just a few seconds ago.

So it depends on the level of interim relief the Commission grants. And then doing what I would call a reverse calculation, they could actually say that since my refund proposal was based on the level of power supply costs, defer the difference that that interim relief gave them on a unit cost.

- Q. I guess I'm a little puzzled by your answer, and I guess the concept of the funds disappearing doesn't appeal to my sense of --
  - A. Disappearing, they never existed. I don't

know what you mean funds.

- Q. Well, there's a deferral account, and it's going to have a balance, and my question is under Staff's proposal, what happens to the balance in that account if we adopt Staff's proposal in this proceeding? Does that balance just sit there on the books for later disposition? Is it expensed away in some fashion? Is it amortized in some fashion? I'm just trying to figure out what happens to it.
- A. You made an assumption that a balance exists in an account. The company comes to this Commission and says, hey, we have the right to recover these dollars, or at least we have the right to ask to recover these dollars. An account, that might sit in some computer that the company has there. That balance is not reported to their stockholders as, you know, we have \$63 Million in this account, and therefore our retained earnings are \$63 Million higher, because the company has no rate order.

When I discussed that accounting position, of course Staff said that they didn't need it, you -- when the Staff talked to them about that accounting petition, the company stated that this was simply for presentation to the Commission. There is -- it doesn't exist. If the Commission doesn't give them a rate order, it does

not exist. So there's nothing to go away. 1 The Commission gives the company a level of revenue, now revenue will show up on the company's books. The Commission allowed the deferral to sit 5 there, instead of having revenue in the company's books, 6 you would have a credit to that deferral account, so 7 instead of having earnings -- it's a matter of what 8 month you're going to show their earnings. Are you 9 going to show their earnings in January, are you going 10 to show their earnings in April or March, whenever they 11 get the dollars. So the dollars will come in under 12 Staff's proposal as dollars the same way they would come 13 in under a deferral recovery. The only difference is 14 exactly what month. When you get done with the year 15 2002, income will be the same based on the interim 16 relief you grant them. 17 JUDGE MOSS: All right, I will just confess 18 to total confusion and ask if there are any other 19 questions from the Bench. 20 All right, did the Bench's questions prompt 21 any further cross before we go to the redirect? 22 Apparently not. Any redirect? 23 Will it be 10 minutes or less, because we 24 need to take a break at some point. 25 MS. SMITH: Your Honor, I propose that we

take a break. That may help me scale down some of the questions that I have in mind.

JUDGE MOSS: Okay, then I would appreciate you making that effort during the break. We will be in recess until 5 after the hour.

(Recess taken.)

JUDGE MOSS: While we were off the record, Ms. Dodge indicated that she had missed an opportunity and had just one or two questions follow-up to some of the Bench questions, and then we'll see if there's any redirect following that.

Go ahead, Ms. Dodge.

MS. DODGE: Thank you, Your Honor.

## CROSS-EXAMINATION

BY MS. DODGE:

- Q. Mr. Lott, I just had a brief follow-up with Chairwoman Showalter's questions about single issue refunding, and your answers I believe went to concern with the accuracy of Puget's power forecasts and the potential variability in those forecasts. Now the relief that the Staff has recommended at about \$42 Million, isn't that about a 75% reduction off of the \$170 Million that the company requested?
- A. Yeah, that would be just a little over 75.

- Q. Now doesn't this essentially adjust for any concerns that you might have with the accuracy of Puget's power costs forecasts?

  A. No.

  Q. Well, I'm trying to understand why you would still need a refund mechanism that's tied to whether
  - Q. Well, I'm trying to understand why you would still need a refund mechanism that's tied to whether Puget's power costs are forecast accurately if the relief provided were to be only \$42 Million rather than the \$170 Million requested by the company?
  - A. Well, the need for \$42 Million is based on the power supply projections of Mr. Gaines just like the need if \$170 Million were granted. If Mr. Gaines's projections were lower than whatever shows up in WAG-3, were lower than that, then the company's need for interim relief would be lower.

MS. DODGE: Thank you, no further questions. JUDGE MOSS: Any redirect?

MS. SMITH: No, thank you.

JUDGE MOSS: All right, thank you, Mr. Lott,

we appreciate your testimony today, and you may step down from the stand.

22 And I believe this will bring us to your 23 witness, Mr. Hill, Mr. ffitch.

MR. FFITCH: That's correct, Your Honor.

25 Public Counsel calls Steve Hill.

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00612
                JUDGE MOSS: Mr. Hill, before you get settled
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     in, if you would please raise your right hand.
                (The following exhibits were identified in
 5
     conjunction with the testimony of STEPHEN G. HILL.)
 6
               Exhibit 350TC is SGH-T-C: Pre-filed Response
7
     Testimony (Confidential in Part). Exhibit 351 is
8
     SGH-1C-SCHEDULE 1. Puget Sound energy, Inc. Current Bond
9
     Yield Spreads Above Treasury Securities. Exhibit 352 is
10
     SGH-1C-SCHEDULE 2. PSE Stock Price - December
11
     1999-January 2002. Exhibit 353 is SGH-1C-SCHEDULE 3.
     PSE Bond Rating Benchmarks and Puget Historical
12
13
     Performance. Exhibit 354 is SGH-1C-SCHEDULE 4 PSE
     Interim Increase Based on a F.M.B. Coverage of 2.0
14
15
     Times. Exhibit 355 is SGH-1C-SCHEDULE 5. PSE Capital
16
     Structure and Dividend Payout. Exhibit 356 is
17
     SGH-1C-SCHEDULE 6. PSE Capital Structure Impact of
18
     Retained Earnings. Exhibit 357 is SGH-1C-SCHEDULE 7.
19
     PSE Electric Industry Dividend Payout Ratios. Exhibit
20
     358 is SGH-1C-SCHEDULE 8. PSE Projected Capital
21
     Structure Impact of Earnings Retention and Dividend
22
    Reinvestment. Exhibit 359 is SGH-1C-SCHEDULE 9. PSE
23
    Dividend Reductions in the Electric Utility Industry.
24
    Exhibit 360 is SGH-1C-SCHEDULE 10. PSE Financial
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Projections Income Statement Comparison. Exhibit 361 is

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00613 SGH-1C-SCHEDULE 11. PSE Projected Income Statement Data. 1 Exhibit 362 is SGH-1C-SCHEDULE 12. PSE Projected Operating Expenses. Exhibit 363 is SGH-2: Stephen G. Hill Professional Qualifications. Exhibit 364 is Public 5 Counsel Response to PSE Data Request No. 10-I. Exhibit 6 365 is Public Counsel Response to PSE Data Request No. 7 11-1. Exhibit 366 is Public Counsel Response to PSE 8 Data Request No. 12-I. Exhibit 367C is Public Counsel 9 Response to PSE Data Request No. 18-I. Exhibit 368C is 10 Public Counsel Response to PSE Data Request No. 19-I. 11 Exhibit 369 is Public Counsel Response to PSE Data 12 Request No. 20-I. 13 14 Whereupon, 15 STEPHEN G. HILL, having been first duly sworn, was called as a witness 16 17 herein and was examined and testified as follows: 18 19 JUDGE MOSS: Thank you, sir, please be 20 seated. 21 JUDGE MOSS: All right, Mr. ffitch has handed

up and is distributing an errata sheet, appreciate him

JUDGE MOSS: Mr. ffitch, before we get

doing that so we won't have to labor through.

started -- oh, I'm sorry, never mind, go ahead.

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25

00614 1 MR. FFITCH: Thank you, Your Honor. 2 DIRECT EXAMINATION MR. FFITCH: 5 Mr. Hill, could you please state your full Q. 6 name for the record. 7 My full name is Stephen G. Hill. 8 And could you please provide your business Q. 9 address. 10 Α. My address is P.O. Box 587, 4000 Benedict 11 Road, Hurricane, West Virginia 25526. 12 And do you have before you your direct 13 testimony that has been marked as Exhibit 350TC in this 14 docket? 15 Yes, I do. A. 16 And do you also have before you your exhibits 17 which have been marked as Exhibits 351 through 363 in 18 this proceeding? 19 Yes. Α. 20 And were these testimony and exhibits Ο. 21 prepared by you or under your supervision or direction? 22 Yes, they were prepared by me. 23 And do you have any corrections to your 24 testimony and exhibits?

25

Α.

Yes, I do.

- Q. And are those listed in the errata sheet that's been distributed to the Bench and to counsel? A. Yes. As was pointed out to me in a data request from the company, there was a transposition of
  - request from the company, there was a transposition of numbers on Exhibit 354, which is my Schedule 4, and that caused a change in my secondary interim rate increase recommendation from \$29 Million to \$30 Million, and that number then cascaded through my testimony in several places, and that's the essence of these corrections.
  - Q. All right. So all of these corrections shown on the errata sheet relate to that one change?

A. Right.

MR. FFITCH: And, Your Honor, the item 8 on the errata sheet contains a blank under the or next to the exhibit, that's for reference to the Exhibit 354 in this proceeding.

 $\,$  JUDGE MOSS: Thank you, Mr. ffitch. Give us just a minute.

Go ahead, Mr. ffitch.

MR. FFITCH: Thank you, Your Honor.

BY MR. FFITCH:

Q. Mr. Hill, if I were to ask you the questions contained in your direct testimony today, would your answers be the same as set forth in the testimony and the exhibits?

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               Yes, they would.
         Α.
               MR. FFITCH: Your Honor, Public Counsel would
    offer Exhibits 350TC through 363.
               JUDGE MOSS: And hearing no objection, those
5
    will be admitted as marked.
6
               MR. FFITCH: Thank you, Your Honor, the
7
    witness is available for cross-examination.
8
               JUDGE MOSS: Thank you.
9
               Again, I think the company will go first.
10
               MR. QUEHRN: Thank you, Your Honor.
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12
               CROSS-EXAMINATION
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    BY MR. QUEHRN:
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         Q.
               Good afternoon, Mr. Hill.
15
               Good afternoon, sir.
         Α.
               Mr. Hill, I would first like to refer you to
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17
    page 6 of your testimony, please, which is Exhibit 350C,
    and I would like to refer specifically to page 6, lines
18
19
     22 through 23, and then actually it carries over I think
20
    to the first line on the next page.
21
         Α.
               Page 6?
22
         Q.
               Correct.
23
         Α.
               Okay.
24
               CHAIRWOMAN SHOWALTER: Mr. Quehrn, can you
25
     just tell us what you are reading on that line 22 since
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00617
     it doesn't look like it's going to be the right one on
1
     our page.
                MR. QUEHRN: Yeah, I'm noticing that too.
 4
    Excuse me, just a minute, please. That's because it is
 5
     page 5, my apologies.
 6
    BY MR. QUEHRN:
7
                The bottom of page 5, lines 21 and through
         Ο.
8
    basically the end of the page and the first line on the
9
     top of the next page.
10
          Α.
                Yes, I have it.
11
          Q.
                And I certainly hope I don't make that error
12
     again. And the statement I'm referring to is:
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                Company management has elected to
14
                continue to invest significant amounts
15
                of common equity into its unregulated
16
                operations (Infrastrux) at the same time
17
                as it is before the Commission
18
                requesting expedited rate relief.
19
                The latest acquisition announced, It goes on
20
     to say, December 12, 2001, was a gas pipeline, and
21
     continues on through the line. My question to you is,
22
     Mr. Donald Gaines testifies in Exhibit 25 at page 25
23
     that the initial $86 Million equity investment in
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Infrastrux occurred year end 2000. Do you disagree with

24

25

this statement?

- A. Do I disagree with Mr. Gaines' statement that there was a transfer of funds from Puget Sound Energy to Infrastrux or Puget Energy effectively at that date; is that your question?
- Q. Two parts, that the initial equity investment of \$86 Million occurred year end 2000, let's get that first, and then we can talk about the amount if that's your concern.
- A. I believe that is my recollection. My recollection is that that's correct for the date.
- Q. Okay. And do you recall the amount to be \$86 Million?
  - A. That seems about right.
- Q. Can you point to any investments of common equity by the parent to the subsidiary subsequent to that \$86 Million investment?
- A. I haven't reviewed that data. The point I'm making is that the parent company has moneys available to spend on gas pipeline construction companies and is doing so at the same time it's before these ladies and gentlemen asking for money for its regulated operations.
- Q. And let me refer you then back to page 5, line 21. You say that company management has continued to invest significant amounts of common equity capital into Infrastrux at the same time it's before this

1 Commission. Can you give me the date of when those 2 subsequent investments of common equity occurred? 3 A. No, I can't.

Q. Mr. Gaines also testifies in his rebuttal testimony, again Exhibit 25, at page 25 in this instance, line 7 through 10, that:

All subsequent acquisitions by Infrastrux were made by drawing upon this initial \$86 Million equity investment, Infrastrux stock, or its line of credit.

Do you disagree with that statement?

- A. No, I don't, but I would refer you to the section of my testimony where I talk about that the security for PE, the parent company, essentially arises from the regulated subsidiary. And even though PE may have a line of credit, it's effectively secured by the cash flows of the regulated subsidiary. So while you may draw an accounting division between those moneys, at the very least it's, in my view, it's politically untoward to spend money in the unregulated sector at the same time you're claiming a cash emergency in the regulated sector. I think that's the point I'm making.
- Q. But to be clear then, you're not aware of any subsequent acquisitions that were made -- I'm sorry,

strike the question, you answered the question.

Referring to the line of credit, do you know the value of the assets of other unregulated subsidiaries that back the Infrastrux line of credit?

- A. Are you talking about Puget Sound Energy's unregulated subsidiaries, or are you talking about Puget Energy's unregulated subsidiaries?
- Q. Let me speak first to -- let me ask the question more broadly. Do you know the value of the assets of all unregulated subsidiaries either of the parent or of Infrastrux that back the line of credit? Do you know the value of the assets?
  - A. I do not.
- Q. Okay. Have you had the opportunity to review and it's referred to in Mr. Gaines' testimony as the holding company order, it was an order issued by this Commission in docket UE-991779?
  - A. I have not.
- Q. I would like to now refer to hopefully this time it is page 6 of your testimony. This would be at line 24, and the text I'm referring to, if I may just again read it:

Both of the major bond rating agencies have made it quite clear in their published statements that absent a

00621 positive regulatory response to the 1 2 company's interim rate request (read) 3 some interim rate relief, Puget's bond rating could be lowered. 5 Is that your testimony; is that correct? 6 You read it correctly. 7 Thank you. Are S&P and Moody's the two major Ο. 8 bond agencies that you're referring to? 9 Yes, they are. 10 Do you happen to know how many companies 11 subscribe to S&P and Moody's for the rating service? I do not know that number. 12 Α. 13 I don't either. Do you think it's more than 100? 14 15 How many companies, are you talking about --Α. 16 Q. How many companies subscribe --17 A. -- are regulated by them? 18 Q. Subscribe to the rating service, yes. 19 Okay, you mean -- there are people that Α. 20 subscribe to the rating service that get their rating 21 reports for investment purposes. And then there are companies that are rated by them. Which do you mean, 22 23 which group of --24 How many subscribe to the rating service? Ο.

Companies that are rated by Standard & Poor's

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Α.

1 and Moody's?

- Q. Yeah.
- 3 A. Well, I would guess it would be in the 4 thousands.
- 5 Q. Do you know whether these companies pay a fee 6 for being rated by these agencies?
  - A. Yes, they do.
- 8 Q. Do you think that paying a fee for this 9 service results in a bias on the part of the rating 10 agencies?
  - A. I think it results in a client relationship which is developed often over several years in which the rated entity -- let me be more direct about what I'm saying. I think the utilities present their projections to the rating agencies on a regular basis. They know each other. They're friends. And the rating agencies if they can will help out the utilities in a regulatory situation. As I said in my testimony, and I -- and they can do that without biasing their responses.

For example, we talked about earlier today a recent report by Standard & Poor's where they classified the Staff's recommendation in this proceeding as, I forget the word, unhelpful or their word was -- it was not -- it wasn't supportive, that was the word, unsupportive, because it wasn't the full \$170 Million

amount. Well, they can say that without changing their basic opinion about the rating.

They haven't put the company on ratings watch, they haven't changed their basic opinion which was set out last October that they were lowering the ratings from single A minus to triple B in expectation that the company would get no money until the rate case. I think that clearly that's still their position even though they said recently they think that the Staff's recommendation in this case is not enough. So there they have helped the company. They have put additional pressure on the Commission. They haven't changed their rating. So they're not being untruthful, but I do believe there is a relationship developed between, especially over time, between the companies that are rated and the bond rating agency.

- Q. And if I may just to complete my thought, I understand your answer, and I guess I also understand you to say that you don't think that relationship rises to the level of bias; is that correct?
- A. I think -- I think the rating agencies have to be very careful about that. I think they have a responsibility to be as truthful as they can. However, we all are wordsmiths here, and we know that we can say certain things in certain ways to have influence without

changing the gist of what we're saying.

Q. Thank you. I would like now to refer to page

10 of your testimony. And first, I would like to refer

to a statement I think that begins right at the bottom

of the page, and it's the maintenance of, carrying over

to the top of the next page, an investment grade rating

is important, and actions which would jeopardize the

ratings should be carefully considered by the

ratings should be carefully considered by the regulators. Is that your testimony?

A. Yes, it is.

Q. And I believe then in a subsequent point, line 3 on page 11, you go on to say:

However, that is not to say that investment grade ratings are to be maintained regardless of the circumstances.

- A. That's correct.
- Q. Do you think that the effect of a downgrade, and let's say a downgrade to below investment grade status of PSE's corporate credit rating, might have an effect on PSE's access to wholesale energy markets?
- A. It might. I think that a downgrade of PSE's first mortgage bonds would more probably have an impact.
- Q. If, however, downgrade did have an impact on PSE's access to wholesale markets, is that one of the

circumstances that you think should be considered in evaluating the consequence of such a downgrade?

- A. Yes, I would not argue with that. I think that it would be expected that if you're selling power or buying power from somebody or doing or trading with somebody for any reason and you find out that their credit rating has been reduced, then you have questions about your ability to get paid, and at some point you may want to have some more assurance of that. That doesn't mean that you can't participate in the wholesale market. It doesn't mean that you can't borrow money. It just means that there are other strictures that may come into play.
- Q. Is the effect of a downgrade on the company's corporate credit rating a circumstance that you considered and addressed in your testimony?
- A. Yes. And again, I want to correct, when you say corporate credit rating, I think we need to understand, we have talked about this a couple times, the corporate credit rating looks at the whole corporation, okay, not at specific debt issues.

Let's look at Puget Energy, for example. That's a diversified company that has Infrastrux and PSE. That corporate credit rating because of that higher risk of operation, i.e., Infrastrux, the

corporate credit rating of PE is going to be lower than the first mortgage bond rating of PSE, because those first mortgage bonds are secured by actual concrete and steel, which will have value if -- in the case of a bankruptcy. So that's a more secure debt than the corporate credit rating.

So I just wanted the Commission to, you know, be sure that it understands that we have used that term corporate credit rating, and it's kind of an all inclusive thing. You look at the whole ball of wax, if you will.

When you talk about first mortgage bond rating, you're talking about the company's most secure debt. And to me, that is -- that's the most important thing you need to look at in terms of what might get downgraded and what might not. If first mortgage debt gets downgraded below investment grade, that creates more of a problem than if the corporate credit rating is below investment grade.

- Q. Mr. Hill, I would like to call your attention now to Exhibit 364, which is a response to PSE Data Request 10-I. Do you have that available?
- A. I don't have it in front of me. If you give me a copy of it -- these are my responses to your questions?

00627 1 Yes. Q. Okay. I reviewed them earlier. If you have Α. a question, I would be happy to answer. I believe it's pretty straightforward. 5 Do you now have a copy of Exhibit 364 in Q. 6 front of you, Mr. Hill? 7 Yes, I do. Α. 8 The question is: Q. 9 Please provide all analysis and 10 documentation in your possession or 11 control that Mr. Hill has prepared or 12 reviewed to address the ability of the 13 utility to purchase wholesale power 14 under the WSPP agreement if it is rated 15 below investment grade. 16 Is that your understanding; is that the question? 17 18 A. Yes, you read it correctly. 19 Okay, thank you. And I understand your Q. 20 response is that you had not reviewed any documents 21 regarding the ability of a utility to purchase wholesale 22 power under the WSPP agreement. Is that still the case? 23 That's still the case. Α. 24 Okay. I would like then to refer you to the Ο. 25 next exhibit that we have identified for

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cross-examination, that's Exhibit 356. All right. Α. 3 365? Ο. No 365 is the next exhibit. Α. 5 MR. QUEHRN: Thank you. And actually, Your 6 Honor, I need to stop at this point. I have just been 7 reminded, I believe Mr. ffitch and I had an 8 understanding similar to one we had with Staff about 9 stipulation to the admissibility of these exhibits for 10 cross-examination, and I neglected to mention that 11 before I referred to the first one, 364, and perhaps I 12 can now move to admit 364 and then 365 through 369. 13 JUDGE MOSS: Mr. ffitch. 14 MR. FFITCH: Your Honor, Public Counsel would 15 have no objection based on the understanding between 16 myself and Puget Sound Energy counsel that Puget has no 17 objection to the introduction of any of the cross or any 18 of the exhibits identified by Public Counsel for Puget 19 Sound Energy in this proceeding at the pre-hearing 20 conference. 21 JUDGE MOSS: That's the understanding? 22 MR. QUEHRN: That's the correct 23 understanding, yes.

JUDGE MOSS: Okay. And let me say in this

connection then, Mr. Quehrn, that there's no reason to

go through these and have the witness read them into the record. They speak for themselves. If you have questions about them, go ahead.

BY MR. QUEHRN:

- Q. Referring then to 365, that again speaks to the company's access to wholesale markets; is that correct?
- A. Yes, and the fact that I elected not to review documents related to that.
- Q. Thank you. Now a moment or two ago, you suggested that you actually had taken into consideration the company's access to, or pardon me, the effect of a downgrade of the company's corporate credit rating on access to the wholesale markets. Could you point me where in your testimony that you make that point?
- A. I don't discuss it in my testimony. However, I have experience working with companies that are rated below investment grade, and I know that they are able to both borrow money short term and long term and also buy and sell power. So it was not my expectation that that would be a prohibitive factor. If indeed the company's bonds were to be downgraded, which I do not expect to be the case, and the rebuttal testimony of Mr. William Gaines points out that very fact, that while he claims that there might be problems with, not problems, but

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- requirements that a letter of credit or downpayment might be required to the company, he doesn't ever say that the company would be prohibited from participating in the purchase power market.
  - Q. So is it fair to say then your consideration of this circumstance is based upon your past general experience and testimony that has been provided in this case by the company?
    - A. More the former than the latter, but yes.
- 10 Q. Okay. I would like now to refer to page 25 11 of your testimony, please.
  - A. I'm there.

 $$\operatorname{MR}.$$  FFITCH: I'm sorry, counsel, could you repeat where you are.

MR. QUEHRN: Page 25 of Mr. Hill's testimony.

MR. FFITCH: Thank you.

17 BY MR. QUEHRN:

- Q. And I will give you the line reference in a minute, but for some reason all of my line references seem to be about one off. Yes, I think beginning at line 21, your testimony makes reference to credit protection measures for the years 1998, 1999, and 2000; is that correct?
- A. Yeah, it's line 22 in my copy.
- 25 Q. Okay.

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But yes. Α.

Now for the years in question, your Schedule C, and we will get the reference to that here, I believe this is Schedule 3.

MR. QUEHRN: And that would be Exhibit 353C, although there is no confidential information, Your Honor, that we are concerned about on this.

JUDGE MOSS: All right, so as to 353, it's a non-confidential exhibit.

MR. QUEHRN: Right.

BY MR. QUEHRN:

- Ο. Now this the schedule shows S&P A rated benchmarks essentially for the same three years, correct, 1998, 1999, and 2000; is that correct?
- Well, not exactly, it shows S&P A rating benchmarks, and it shows Puget's calculations of those benchmarks for those three years.
- Q. Right, so the comparison there is the comparison to A rated benchmarks?
- Well, no, not really. The comparison there is to show that the parameters, the bond rating 22 parameters for Puget under the assumption of the company's projections, no interim rate relief, aren't really much different than they have been over the past three to four years. That's the comparison.

- Q. Do you know how long PSE was able to maintains its A minus bond rating?
  - A. I don't know how long it was rated A minus prior to the time it was reduced last fall, no. It was my understanding it was rated A minus during the time that these measures were in effect.
  - Q. I believe if we return back to page 25 of your testimony for a minute.
    - A. All right, I'm there.
  - Q. I'm not. I believe at page, I'm sorry, at line 10 on page 25, you note that PSE maintained its A minus bond rating until the Commission's previous decision not to allow an increase of rates prior to a full investigation of the company's financing. I make that date to be about October of 2001; is that correct?
    - A. I think that's about right.
- Q. Now if we can go back to your schedule again when you were drawing the comparisons, which I think was --

JUDGE MOSS: 353.

MR. QUEHRN: Thank you, Your Honor.

22 BY MR. QUEHRN:

Q. For the years 1998, 1999, and 2000 that you're using for comparison, did the company underrecover its power costs during those years?

- A. I have no idea.
- Q. Do you know if the credit rating agencies are concerned about the financial impact of the underrecovery of power costs?
- A. I don't think there's any question about that. You mean now?
  - Q. Yes, correct.
- A. Yes, they have said as much in their reports, and reports are a part of the record.
- Q. Let's just make an assumption then, if we may. If you assume that the company wasn't significantly underrecovering its power costs for those prior periods as compared to the current situation it's facing now, would it be reasonable to infer that if credit rating agencies are concerned about the magnitude of PSE's underrecovery power costs that they may be also more inclined to downgrade PSE just as a financial factor to carry through in your comparisons?
- A. Well, I think we have evidence from Standard & Poor's that they elected to downgrade Puget two notches essentially. The first mortgage bonds went from A minus to triple B because of that very reason. So I think that's pretty obvious. That they realized that the company's -- that the power cost situation that the company was undergoing was going to be problematic.

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They also didn't expect any rate changes for the company through until October. And on that basis, they downgraded the company's debt, which indicates to me, (a), that they took those factors into account, and (b), there's unlikely to be any further changes regardless of what happens in this proceeding.

It's not the case with Moody's. Moody's rated the company's first mortgage debt as B double A 1, which is the same thing as S&P's triple B plus. It's the top of the B range. It's one notch below where Standard & Poor's had it. They on the other hand elected not to move with the Commission's orders in the fall. However, they did say that if the Commission doesn't order any interim relief, bond rating reductions would be in the offing. And so they're higher now, but I would expect Moody's, if the Commission follows my recommendation and gives no interim rate relief, I would expect Moody's to lower the company's bond ratings as well. They may well go to the middle B status or the Baa status, or they may go to the lower rung, but I don't -- it's my expectation they would go below that. So what you have is -- I'm sorry, this is a long answer to your question.

- Q. Actually, it's not responsive to my question.
- 25 A. I was trying to say yes and to show you that

it's already happened in fact with one of the ratings agencies, but the other one hasn't yet responded.

- Q. And I believe all of that is in your direct testimony, and I will get to that in a minute. I just was actually trying to understand if it's your opinion that the concern with the company's underrecovery of power costs might exacerbate a future downgrade if it were to occur?
- A. A future downgrade, I wouldn't agree with that. I think it already has impacted Standard & Poor's bond ratings, which I think looking at the data on Schedule 3, Exhibit 353, was clearly too high to begin with. The company in its presentations to the bond rating agencies always had a plan, a story to tell about what they intended to do in the future about getting their balance sheet back in order. Well, I think Standard & Poor's realized that once they had this power cost problem, that was not in the offing, so they decided to move down on the rating scale for Puget where they probably should have been anyway.
  - Q. Let's go back to page 25 for a minute.
  - A. I'm there.
- Q. I think this is part of the testimony you were just referring to where essentially you predict that if no interim relief is granted, the company, and I

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think in this instance you're referring to its senior
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    securities bond rating, will not be downgraded to below
    investment grade; is that correct?
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- Can you give me a line, I'm sorry. Α.
- Actually, this is the gist of the answer to Q. that entire question.
  - Yes, essentially. Α.
- Okay. If this prediction is wrong and PSE is downgraded to junk status, you testify at pages 16 to 17, I believe, that from the standpoint of cost for debt, you believe that this consequence is cost justified and presents no hardship to customers. Let me go back and find the page.
  - Α. I don't believe I used cost justified.
- 15 I'm sorry, I think you do a cost benefit Q. 16 analysis.
  - Α. You could call it that.
- 18 Q. Okay.
- 19 MR. FFITCH: Your Honor, could we have the 20 direction to a page number?
- 21 JUDGE MOSS: I think Mr. Quehrn is looking 22 for that now, Mr. ffitch.
- MR. FFITCH: Thank you. MR. QUEHRN: Page 16. 23
- 24
- 25 THE WITNESS: I'm there.

JUDGE MOSS: I have it at line 20, I believe.
MR. QUEHRN: Correct.

BY MR. QUEHRN:

- Q. Now applying this cost benefit analysis, it appears to me that you have looked primarily at just interest costs associated with incurring debt at below investment grade; is that correct?
- A. Well, I think I know what you're talking about. I don't think it's on page 16, but I will say yes to your question.
- Q. Okay. Did you consider any other consequences of a downgrade to junk status when you made this cost benefit analysis?
- A. I didn't quantify anything else except interest cost increases. But as I said before, because of my experience in past cases with companies that are "junk rated", I was aware of difficulties having to do with trade credit, that sort of thing.
  - Q. Can you now turn to page 8, please.
  - A. I'm there.
- Q. And we want to refer to lines 13 through 17 where the statement is that the power costs not only experienced by the company was due to a confluence of events unlikely to be repeated in the future.
  - A. I believe it's lines 17 and 18 in my copy,

1 but I see the quote.

MR. QUEHRN: And I must apologize to the Bench, for some reason the copy that I'm referring to is not jiving, and it's going to take me a little bit longer to get those line references, and I do apologize.

JUDGE MOSS: I think they're reasonably close and we're able to follow along, so if we have a problem, we will let you know, but I think it's probably just a printer fluke or something seems to happen.

BY MR. QUEHRN:

- Q. Should I infer from this general statement that you expect the net power costs that the company is going to experience during the interim period to be substantially less than forecasted?
- A. No, I'm not talking about the details of the power costs, although that's been testimony we have heard today, that's not --
- Q. So you're not talking about power costs during the interim period in this regard?
- A. No, I'm talking about the fact that the whole Western power market sort of blew up in 2000/2001. That's what I'm talking about.
- Q. Let's refer to page 10, please. And I believe this is the other place where you look at marginal debt cost and in this instance relate them to

the PNB standard. Beginning at line 5 and through line 19 I think are the reference lines of the text, your testimony at this point assumes a marginal debt cost of 300 basis points if PSE were downgraded to junk status; is that correct?

- A. Yes, it does, and that's a very conservative assumption. That's a high number.
- Q. You then compare this increased interest cost of borrowing to the amount of the proposed rate increase; is that correct?
  - A. That's right.
- Q. Is it a fair summary of your conclusion that the cost of debt, basically borrowing the \$163 Million at a junk or below investment grade status, is less than the cost of the proposed rate increase? Is that the general point you're making?
- A. Yes, and I'm trying to make a conservative assumption by using a very high number of 300 basis points. I say even if it were extremely high, the cost to customers would be much, much higher or current rate increase of 170 versus paying the interest on the rate differentials.
- Q. And if PSE borrowed this money as opposed to getting a rate increase, do you suppose it would have to repay the principal?

A. Well, any time you borrow, you have to repay the principal, except this — there's several reasons why that analogy doesn't really apply here. First of all, and I think Ms. Steel said it very well earlier this morning, when a corporation needs capital, they go to investors, not to the customers. To the extent that you have earnings that you're not paying out in dividends, you can use those earnings to supply capital and repay debt.

Also, there are issues with the capital structure that you now have, which is far more leveraged than the capital structure that's in place in your rates. So that additional short-term debt is actually being paid for by rate payers as if it were common equity, because you have moved way past the 55% debt ratio that's assumed in rates. So, you know, those analogies don't really hold.

Finally, you know, even if you accept your premise that -- and look at it like, well, don't you eventually have to pay this money back, think about buying a car. Who in the room pays cash for a car. I don't know many people that do that. You would rather finance it, wouldn't you. The answer is yes.

Q. Is it not true in this case that if we increase our debt, that will further erode the balance

 between debt and equity in the company's capital structure?

- A. Well, I'm heartened to hear that the company is now concerned about increased debt in the capital structure.
  - Q. I'm actually asking for your view now.
  - A. I was about to say yes. If you use more short-term debt to finance your needs, it will in effect increase debt in the capital structure. But I'm concerned about that debt level being too high. It's been too high for several years. At this point though, the company does have remedies to prevent that, one of which is not paying out all their earnings in dividends.
  - Q. One more question with respect to this analysis here. I understand your answer with respect to repayment of the principal. Does your analysis address the availability of sufficient revenues to pay the principal short of borrowing more money?
  - A. You're going to have to explain to me when you say principal, what are you talking about?
- Q. The principal amount of the debt. As we clarified before, if you borrow money, you've got to pay it back.
- A. We're talking in the abstract, if you borrow money, you got to pay it back?

- 1 Q. No, I'm actually referring not so much in the 2 abstract, but to your analysis on lines 5 through 19 on 3 page 10.
  - A. Okay, we're assuming that the company is borrowing \$163 Million instead of getting it from rate payers; that's your assumption?
    - Q. I believe that was part of your analysis.
    - A. And your question is what?
  - Q. Does your analysis here in terms of your cost benefit analysis address the availability of sufficient revenues to repay the principal and interest costs, or does it just assume you can go out and get the financing?
  - A. No, my analysis looks at and is focused on the company's financial viability. It's my belief based on my analysis of the company's projections and as in my experience working with companies in this industry for the past 20 years that no interim increase is necessary. The company has the financial wherewithal to be able to withstand the financial pressures it feels during this interim period.

You have a rate case ongoing, and I feel certain, having worked with this Commission before, that your rates will be fair and just and reasonable as a result of that case on an ongoing basis. So you have a

rate case in progress. That's the statutory
requirement, that the Commission looks at your rates
when you bring them a rate case, balances your costs,
and provides rates on that basis. So it's my
expectation, and I mentioned that in my testimony, that
the company will be treated fairly by the Commission at
that time but does not at this time need interim rates.

- Q. I would like to move to page 16 of your testimony, please, and I want to refer in this instance to lines 4 through 6, and I would note that this is carryover of an answer to a question where you're starting to address factors of the PNB test.
  - A. Yes.
- Q. Specifically I would like to refer to your testimony that begins on line 4 that says:

  The company will continue to be able to meet its financial obligations, albeit it at a higher margin of cost for debt capital, but that does not constitute a gross hardship in my view.
- Is it your view, is it your testimony the company must be unable to meet its financial obligations for there to be a gross hardship?
- A. No, I think that that would be a clear indication that there's gross hardship. I think if

there were a reasonable chance that the company might not meet its interest payments or might not meet payroll or some other crucial factor in its operations, then I would consider that to be financial hardship. In the situation where the company has the financial means to meet its obligations, the only difference being that the cost may be slightly more, that doesn't to me indicate financial hardship.

Q. You appear to get to this I think also a couple of pages later, and this would be page 18, lines 4 through 6. We're now referring to the fifth factor of the PNB test. In your testimony at line 4:

In my view, a disaster would be imminent if a utility were unable to continue operations, pay creditors, or meet payroll.

Is it your testimony that the PNB standard requires a showing that the utility is unable to continue operations?

A. Well, the PNB standards are open to interpretation. Let me say that. They don't define any kind of hard numbers. And I think that's -- that's a good thing. I think it leaves it up to the Commission's good judgment about what to do in cases like that. I think it would be a clear indication, as I said a moment

ago, of financial hardship if the company were unable to continue operations. That's clearly something you do not want to happen.

- Q. Does it have to go that far to meet the test?
- A. Probably not.
- Q. You go on to testify that it would meet the PNB test standard, criteria number 5, upon a showing that the utility can not pay its creditors. And again, I would agree that that would meet standard 5. Anything less than not paying its creditors?
- A. A high probability of not being able to pay its creditors I would say would be pretty close.
  - Q. So right on the brink?
- A. Well, it's difficult to say without a, you know, in the abstract to say what an actual cut off number would be. I would be concerned if the company were on the brink, as you say, with regard to paying its creditors. I don't think Puget is anywhere close to that situation.
- Q. Finally, just along this same line of inquiry, you say unable to meet payroll, and I would assume that perhaps your answer is similar there, that the utility doesn't have to be unable to meet its payroll?
  - A. No, I think I'm sensitive to that issue,

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- because I happen to be on the board of directors of a women's health care clinic back home, and, you know, that's always a problem when we have board meetings, and that organization from time to time faces that issue, and that certainly is a point where you have to stop operations if you can't pay the people that are working for you.
  - Q. Okay. Moving on, let's go to 9, or excuse me, page 19 of your testimony. And here I would like to refer to lines 1 through 4. And here your testimony calculates a current market to book ratio for the company's stock; is that correct?
    - A. That's correct, as of January 14.
  - Q. And that calculation is made just with respect to a single date; is that correct?
    - A. That's correct.
    - Q. All right, thank you.
    - A. It's lower than that now.
- 19 Q. Presumably it's different every day using 20 that methodology; is that correct?
  - A. Yes, it would be.
- 22 Q. All right.
- A. And every single day the price changes and the book value doesn't, the ratio would be different.
- Q. Now I would like to go to Exhibit 354, which

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- I think was initially identified as your Schedule 4.
  - I'm there. Α.
- Now I think I can save us a few questions Q. here. If I look at the 29.312 in the bottom, that is a 5 number that you have adjusted; is that correct?
  - That's right.
  - And that number is now correctly 30.1? Ο.
  - Yeah, 30.145. Α.
  - Ο. I'm sorry, 30.145.
- 10 Α. And I believe I provided a revised version of 11 this in response to one of your data requests, which you 12 have listed as a hearing exhibit.
  - Excuse me just a minute.

MR. QUEHRN: If I could just confer with Mr. Gaines for a minute as to some testimony that's going to relate to confidential information.

JUDGE MOSS: Go ahead. MR. QUEHRN: Your Honor, for the Bench, I would like to clarify that there are confidential numbers appearing on Exhibit 354C. We have made reference just to the cumulative shortfall number that Mr. Hill has referred to, and if we refer to that number only rather than how it was calculated, which I will try to limit my questions accordingly, we should have no reason to worry about the questions or the answers that

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I anticipate as far as confidentiality is concerned. 1 JUDGE MOSS: All right, well, it's your claim of confidentiality that's probably the one at issue here, Mr. Quehrn. 5 MR. QUEHRN: Right. 6 JUDGE MOSS: So I will rely on you to protect 7 your client accordingly, and others can be on caution 8 that this is a confidential exhibit. MR. FFITCH: I'm sorry, Mr. Quehrn, Your 9 10 Honor, if I could just interject two things, one to 11 clarify the record, the witness referred to the 12 corrected number as 30.145. 13 JUDGE MOSS: Yes. 14 MR. FFITCH: I think perhaps we all 15 understood that from looking at the text in the errata sheet, but for the benefit of the transcript, that 16 17 number is 30,145. 18 JUDGE MOSS: Yeah, I think we all have that, 19 so thank you, Mr. ffitch. 20 MR. FFITCH: And the second point is that while the questions, there may be an attempt to limit 21 22 the questions to the non-confidential number, there may 23 be an issue that arises where the witness wants to talk 24 about specific numbers that are in this exhibit that are

confidential, and I don't know if that's the case, but

00649 we may have to deal with that perhaps on redirect. We'll have to cross that bridge. JUDGE MOSS: All right, well, let's cross it if we have to. 5 COMMISSIONER HEMSTAD: Judge Moss. Just for my understanding, why is this 6 7 exhibit confidential? 8 THE WITNESS: You're asking me, sir? JUDGE MOSS: That would be to Mr. Quehrn. MR. QUEHRN: Excuse me, Commissioner, let me 9 10 11 turn back to that exhibit. I believe that the numbers 12 that appear in the front part of that exhibit have 13 information concerning earnings that have not yet been disclosed to -- I'm sorry, we're trying to be careful 14 15 with this. Let me just again confer with Mr. Gaines. JUDGE MOSS: We're just looking at the one 16 17 page. 18 MR. QUEHRN: I agree. 19 JUDGE MOSS: Schedule 4. 20 MR. QUEHRN: But I believe Commissioner 21 Hemstad's question goes to the data above the numbers, 22 is that correct, why is that confidential, is that your 23 question? 24 COMMISSIONER HEMSTAD: Well, I'm looking at

the whole page. All the numbers have been, at least as

I understand how the confidentiality reference is used, all of the numbers are classified as confidential, and I'm trying to get a handle on the issue of basis for claiming confidentiality of lots and lots of numbers in this proceeding. I don't understand.

MR. QUEHRN: Question understood, one moment, please.

Answering Commissioner Hemstad's question first, the projection of income are matters that are confidential because of at this point publicly disclosing these numbers before they were disclosed to the SEC, at which point it's my understanding the company doesn't disclose projections, it gives actuals, it's not in the business of projecting its income, it's in the utility business, that it puts the company in the position where it may violate the federal security laws, and that's why we're very cautious about those numbers.

And I will be very candid, the details of the federal security laws that we're talking about, I am not all that well versed in, and if that is something that you would like us to address at more detail in some point, I would be happy to.

COMMISSIONER HEMSTAD: I will accept your explanation.

MR. QUEHRN: All right, thank you.

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BY MR. QUEHRN:
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                Just a minute, Mr. Hill.
          Q.
                Okay.
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          A.
                I think, Mr. Hill, the easiest way to deal
          Ο.
5
     with this might actually be if I could ask you to be
    kind enough to refer to Mr. Donald Gaines's testimony,
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    which is non-confidential, where he runs through this
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    analysis that you have done to come up with your
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     recommendation with respect to first mortgage bond
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     coverages, and I will tell you that that is his rebuttal
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    testimony.
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                JUDGE MOSS: It's Exhibit 25.
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          Q.
                Exhibit 25.
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          Α.
                DEG-7?
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                Yes.
          Q.
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                Okay, I have it.
          Α.
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          Q.
                I think what we want to do is to look at the
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     text on page 11 beginning at line 12.
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                We're back at my testimony now?
          Α.
20
          Ο.
                No, we're talking about Mr. Gaines'
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     testimony.
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          A.
                Oh, okay, hang on a sec. Page 11?
23
          Q.
                Yes.
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          Α.
                I have it.
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                Mr. Gaines if you go through his testimony
          Q.
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notes a couple of errors, and I believe we have adjusted for the one, and actually the number has been adjusted further today. The other error that he points out is a failure on your part to adjust your recommended relief 5 for revenue sensitive items. Is that an adjustment that 6 you agreed with or you disagreed with?

- Where, can you direct me to a line, I'm Α. sorry, are we looking at this Table 4?
- I'm sorry, we're on page 11 looking at lines now 19 through 23.
- Α. With respect to Ms. Steel's calculations? I'm sorry, I'm having difficulty locating what you're talking about.
- Ο. It's the paragraph that begins at line 12, Mr. Hill's calculation of recommended interim relief, Mr. Gaines notes a couple --
- Let me stop you. I think we have another situation where Microsoft Word has failed us.
- Okay, now I have a copy, the same copy that you have. Let's go again.
- And again, I think one of the adjustments 21 22 that we have pointed to here has been addressed in your 23 errata sheet. I would point out that his calculation also points to an adjustment that needs to be made for 25 revenue sensitive items essentially to gross the number

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- 1 up for taxes. Is that a number that you agree with or 2 disagree with?
- 3 A. I'm sorry, direct me to the line again, 4 please.
  - Q. Let's just take it from line 16.
  - A. Okay
    - Q. Through the end of the paragraph.
- 8 A. Okay.
  - No, I don't agree with that, the \$70.5

#### 10 Million.

- Q. And specifically, you do not believe that this number should be adjusted for revenue, basically grossed up for taxes; is that correct?
- A. He has a tax gross up using a figure of .95 for a gross up on his Exhibit 25. I don't have a problem with that number, with the .95 gross up.

Let me tell you how I came to this, my Exhibit 354, and maybe that will answer your question. My primary recommendation in this case is based on my review of the PNB standards, the company doesn't need interim rate relief.

Q. Pardon me, actually I really would just like to focus on the adjustments, and then I'm done with this. I think you make it quite clear in your testimony why you think what you think. I would just like to

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- understand if you agree with this adjustment or not. 1
- I disagree with the adjustment, and I'm trying to tell you why. If you're happy with the fact I just disagree, that's fine.
- 5 What you're going to say pertains to whether Q. 6 or not it should be grossed up by the .955 factor that's my question?
  - A. Yes.
  - Q. Why it should or should not?
- 10 Α. Yes.
- 11 Q. Okay, thank you.
- 12 Α. Can I go ahead?
  - Q. You sure can.
- 13 14 Α. Okay, thanks. As I was about to say, I 15 really don't have a problem with the .95 gross up if 16 that's -- if the Commission feels that's proper, fine. 17 The way I came to this -- my Schedule 354, which is the 18 \$30.1 Million, is that my primary recommendation based 19 on my review of the PNB standards is the company does 20 not need a financial interim rate relief. I recognize, 21 however, that the Commission may either disagree with me 22 or have other issues in mind that are beyond my scope of 23 my analysis in this case and may want to grant the
- 24 company something for whatever reason. So I sought then
- 25 to offer an alternative recommendation, not because I

believe the company needs it financially, I think they're going to be fine financially until you come out with a rate order.

And I used this matrix, if you will, of the company's first mortgage bond interest coverage and figured a ratio that was based on the period in question, not looking back 12 months. That's why I did a monthly basis and then got the cumulative number. I just used this to come up with an alternative recommendation for the Commission if the Commission felt like, yeah, yeah, they don't need money, but we feel like we got to give them something, and that's essentially what I did.

So I wanted to explain that, that this is not I think a hard and fast scientific, if you will, financial analysis of the company's needs. I think this is an alternative recommendation, and that's how I intend to present it to the Commission.

- Q. Getting back to the question that was asked and the appropriateness of grossing it up, I understand your dollar amount that you recommend to pertain to the amount necessary to meet the coverage test for first mortgage bonds?
- A. No, I'm using the coverage test for first mortgage bonds in order to be able to generate a

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secondary recommendation with the Commission. I recognize, and I say so in my testimony, that this amount of money here is not going to allow the company to meet its two times coverage. I realize that. But I used that calculation to come up with my number.

- So what number do you think would allow the company to meet its first mortgage bond coverage test?
- That's in my testimony. I can find it for you. It's \$60 something Million, and that's in Mr. Hawley's projections month by month show that for a trailing 12 month period, I believe it occurs in March 2002 is the most critical month, the company would need an increase of \$68 Million in order to be able to meet its two times coverage. And that's the largest amount for any 12 month period, so therefore it stands to reason that you would be able to meet the two times coverage with that amount of money in any of those periods, and I believe Ms. Steel independently came up with a similar number.
- MR. QUEHRN: Your Honor, I have no further questions.

22 JUDGE MOSS: Thank you, Mr. Quehrn. 23 Let's see, for this witness we had indicated 24 I guess Mr. Kurtz you had a few guestions for Kroger,

25 five minutes worth I believe you said.

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               MR. KURTZ: Yes, sir.
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               CROSS-EXAMINATION
    BY MR. KURTZ:
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         Q. Good afternoon, Mr. Hill.
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               Mr. Kurtz, how are you doing.
         Α.
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               Fine. You are Public Counsel's only witness?
         Q.
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               Afraid so.
         Α.
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               And you have not testified at all on the rate
         Q.
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    spread or rate design of any interim rate increase that
    the Commission might award; is that right?
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         Α.
               That's correct.
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               MR. KURTZ: Your Honor, those are all my
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    questions.
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               JUDGE MOSS: Thank you, Mr. Kurtz.
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               And, Mr. Cedarbaum, sorry, I overlooked the
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    fact that Staff was supposed to go after the company,
    but I don't imagine that interfered unduly with the flow
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    of things. You had about 15 minutes, I believe you
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    said.
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               MR. CEDARBAUM: And I won't have that many
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    questions. I just have questions in one short area.
               JUDGE MOSS: Great.
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# EXAMINATION

### BY CHAIRWOMAN SHOWALTER:

- Q. Following up on the last point, your last question with Mr. Quehrn as well, I'm a little confused on the two times coverage. It sounded to me as if you said yes to you had used that as a basis for a secondary recommendation, but that you recognized that that coverage ratio still would not be met with your recommendation, you would have to go to \$68 Million to meet that; is that correct?
  - A. That's correct.
- Q. Okay. And can you, you may have covered this in your testimony, and you can just point me to it if you want, but tell me again why you don't think it's necessary to reach the two times coverage ratio?
- A. First of all, the primary reason is the company has no intention of issuing first mortgage debt. It doesn't need to issue medium term notes during the interim period. They can finance their operations with their revolving credit agreement as it stands.

  Ms. Steel showed very clearly that their financing needs would be below the \$375 Million level with her adjustments to the company's number, so it's not necessary.
  - Q. Thank you, that's sufficient. Could you turn

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- 1 to page 7 of your testimony.
  - A. I'm there.
- Q. On footnote 4, you cite a Standard & Poor's general article about a general negative trend for U.S. utilities, and it's dated October 5th, 2001. Do you know of any update to this kind of report?
  - A. Yes, I believe you got one either today or yesterday that was just handed out. It's the same -- it's the same -- written by the same person. It's a continuation of the same report.
    - Q. Okay, thank you.

MR. CEDARBAUM: It's Bench Exhibit 2. CHAIRWOMAN SHOWALTER: Thank you.

### BY CHAIRWOMAN SHOWALTER:

- Q. And then on page 4 of your testimony.
- A. Yes, ma'am.
  - Q. Are you there?
- 18 A. I'm there.
- 19 Q. You talk of your experience with other 20 utilities. My question to you is, when did you have 21 this experience, is it within the last 18 months?
- A. Yes, ma'am, I'm having it now. I'm still involved in the Western Resources hearing that's ongoing. And if you're not aware of that, I would like to be able to tell you a little bit about it as a

1 cautionary tale if you're interested to hear.

- Q. Well, I think I will just stick with my questions right now, thank you.
  - A. All right.
- Q. Do you have experience currently with utilities who are engaging in power purchase contracts, that is, does your role have anything to do with those contracts?
- A. No, ma'am, I do testify about financial issues, primarily cost of equity, that's my primary expertise, but financial issues are always on the table in rate cases, and purchase power is a part of the standard portfolio of power supply.
- Q. In an exhibit to Ms. Steel's testimony, I can't remember the exhibit number, but there is a excerpt from the standard contract that allows sellers to increase their security if they become, I forget what the term is, but dissatisfied with the credit, with the credit worthiness of the buyer. And it appears to me to give the seller quite a bit of discretion there. Do you have any experience currently with companies who are either on the buying or selling end?
- either on the buying or selling end?

  A. I haven't dealt specifically with power
  purchase contracts in rate cases that I have been
  involved in. As I said, you know, power purchasing is a

- pretty standard part of portfolio of, you know, power supply. And even in the cases I'm involved in with companies that are in fragile financial condition, for example, Western Resources currently, and in the past Tucson Electric Power, which is now Unisource Energy, I have been aware of those companies being able to continue their power purchase contracts and arrangements with other buyers and sellers even in a frail financial condition.
  - Q. In the last year?
- 11 A. Western Resources, yes. Unisource Energy was 12 several years ago.
  - Q. What is Western Resources' corporate bond rating or first mortgage bond rating?
    - A. Double B.
    - Q. Could you turn to page 11.
    - A. There.
  - Q. And in your paragraph beginning on line 15, particularly the sentence beginning on line 17, I'm perceiving a policy recommendation there, and I just want to see if I'm correct. It appears to me that you are saying, yes, the Commission should determine financial need, so that is one constraint, a company should not get more than it needs. But that a second constraint, which may be below the first, is what's

regular, what's fair from a regulatory practices standpoint. Is that what you're saying here?

- A. Yes, I think a review of the company's financial condition is part A, but part B is I think it's necessary, although the company would disagree, that you study how they got here.
- Q. So, for example, I think you may have given the example, but if a company landed in a predicament transparently wholly of its own imprudent making, you would say that even though it was in a predicament, if it was quite clear that the amounts were imprudently incurred that we should not provide relief because it couldn't be justified in a regulatory sense?
  - A. That's exactly what I'm saying.
- Q. And then on the other hand, if a company landed in some kind of predicament wholly not of its own making, we still could not go beyond what was generally at least on a preliminary basis justified in a regulatory sense. For example, supposing the entire company were in a predicament, but more than half of its revenues come from unregulated activities, for example?
  - A. Right.
- Q. It wouldn't matter what kind of shape the company was in, it would not be justified for the regulatory side to go too far in bailing out the other

1 side?

- A. Exactly.
- Q. So that really don't we have a double, I almost said the word double standard and that's a misleading term, double constraints, we need to determine need but also what's justified?
- A. Yes, ma'am, and I think that standard number 6 about the public interest standard is where the what's justified comes into the situation.
- Q. And in terms of determining what is justified, don't we have at issue essentially all of the elements of a rate, all of the large elements of a rate case, but we don't have time to finally determine them, but don't we necessarily have to make some preliminary judgments about them, them meaning --
  - A. All those elements.
- Q. -- prudency and jurisdiction and legitimate costs that go into a regulated utility?
- A. Yes, and I think that's why the PNB standards are set to prevent a disaster kind of situation. You obviously don't -- you can't let that happen, because it's too important that the company be able to fulfill its public service obligations. But at the same time, you can't make rates that are fair without knowing the facts and its -- and you have to make judgments.

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In this case, one of the issues that has been 1 talked about quite a bit is the company's forward gas contracts. Short term they're very expensive. Did they enter those contracts for the purpose of selling off 5 systems. Was that prudent. There's no way to know that 6 within a couple of months of analysis. You may not even 7 know the real answer by the time you get to October. 8 But you have to look at those kind of things in order to 9 justify what's reasonable in this case. And 10 particularly in this situation, I feel that the 11 company's use of debt leverage prior to the fall of this 12 past year exacerbates the problems that they're in now. 13 Absent a 30% equity ratio, we may not even be sitting 14 here right now. 15

- Q. Do you have any experience with the company's you consult with in making presentations to Moody's or Standard & Poor's?
  - A. I have read a lot of them.
  - Q. But have you ever participated --
- A. No, ma'am.
  - Q. -- in a meeting?
- A. Have not.

23 CHAIRWOMAN SHOWALTER: Thank you, I have no 24 further questions.

00666 EXAMINATION 1 BY COMMISSIONER HEMSTAD: Mr. Hill, have you reviewed Ms. Steel's Q. 4 testimony? 5 Yes, sir. Α. 6 Have you looked at her Exhibit 414C? Q. 7 Yes, sir, I have. Α. 8 Do you generally agree or do you have 9 disagreements with her adjustments that is reflected in 10 page 1 of 414C? 11 12

MR. FFITCH: Excuse me, Your Honor, I would like to be able to provide the witness a copy of that if there are going to be some questions to or let him find it there.

THE WITNESS: I do have one.

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JUDGE MOSS: All right, we'll give him a chance to get that in front of him.

A. Here it is, yes, sir, I have it. Certainly I would think that line 4 is reasonable, because that represents debt redemption which are elective and which the company included in its initial filing as part of its emergency request. So clearly those should not be included. The company has the option not to call that debt. They can certainly put that off. I didn't mean call that debt, I meant, well, you understand what I'm

saying. That's an optional redemption. That's the right word. So that should not be included.

Her discussion this morning of excess working capital at the end of the year seems very reasonable to me. The company is claiming that doesn't have anything to do with regulated operations. Ms. Steel showed very clearly that that money is on the PSE side of the balance sheet and is available to the company. The company offers that security to borrow that money, and they should have access to it, especially in a "emergency" situation.

Number 8 is also not arguable. I talked to Mr. Hawley myself on the phone, they definitely did issue that \$40 Million of debt, that was not included in their original projections.

And I have, to be honest with you, I haven't done -- those are straightforward on their face and require no analysis, and I haven't done the analysis necessary to confirm the other numbers in the detail. But generally I agree with what she has to say, and this shows very clearly that the company will be able to make it through the interim period without broaching their \$375 Million revolving credit limit. It's my opinion that they could go beyond that. They might have to scramble to do it and make another arrangement with

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another group of banks. It can be done. But I think 1 Ms. Steel's 414 shows that they don't even have to do that with no interim relief. COMMISSIONER HEMSTAD: Thank you, that's all 5 I have. 6 COMMISSIONER OSHIE: No questions. 7 JUDGE MOSS: Okay, before we go any further, 8 we had hoped to finish by about 5:30, but on the other 9 hand, if we can get the witness off the stand in a 10 reasonably short period of time, I suspect I can prevail 11 upon everyone to stay a few more minutes. Let me ask 12 first of all whether the questions from the Bench caused 13 anyone to have any further cross before we hear the 14 redirect. 15 MR. QUEHRN: I have one question. JUDGE MOSS: One question doesn't seem like 16 17 too much. 18 Anybody else? 19 How much redirect do you think, Mr. ffitch? 20 MR. FFITCH: I need a minute to look through 21 my notes, Your Honor, I may have some. 22 JUDGE MOSS: All right, go ahead with your 23 question then. 24 MR. QUEHRN: Thank you, Your Honor.

CROSS-EXAMINATION

BY MR. QUEHRN:

- Q. And fortunately this just refers to the last question that was asked by Commissioner Hemstad. I would like to refer you back to 414C.
  - A. I have it.
- Q. And you indicated with respect to line 5, and I listened carefully to your testimony, but I don't want to -- I want to paraphrase it that you thought it was clear that the entire amount shown there, the \$62 Million, was did I understand you to say PSE dollars?
- A. No, I didn't say PSE dollars, but I believe the company's rebuttal to Ms. Steel was that she couldn't count that cash working capital as money available to the utility because it was on the balance sheet of unregulated operations. So she showed today in response that the unregulated operations to which the company referred in their rebuttal were under the heading, if you will, or the corporate structure of PSE, not PE. So they're part of PSE, PSE provides the security for financing those companies and in an emergency situation should be counted on as being able to have access to those funds.
- Q. Not meaning to understate Ms. Steel's persuasiveness of her testimony, just as a factual

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matter, the reference to the \$62 Million is drawn from a 1 consolidated balance sheet that would include cash of the utility and cash of the subsidiaries. Is it your understanding that you can just look at that number on a 5 consolidated balance sheet and automatically tell which 6 part of it is subsidiary dollars and which part of it is 7 not subsidiary dollars? 8 Α. No. 9 MR. QUEHRN: Thank you. JUDGE MOSS: What do you think, Mr. ffitch, 10 11 less than 10 or 15 minutes? 12 MR. FFITCH: Your Honor, I don't have any 13 questions on redirect. 14 JUDGE MOSS: Then that would clearly be an 15 affirmative. All right, then I believe that completes 16 our examination of Mr. Hill, and we appreciate your 17 patience sitting here, a little behind schedule getting 18 you on the stand, thank you very much. 19 THE WITNESS: Thank you, sir. 20 JUDGE MOSS: Hope you had a pleasant stay in 21 the Pacific Northwest. 22 I believe, well, let me just ask if there's 23 any further brief business? 24 Mr. Furuta.

MR. FURUTA: Your Honor, during a break,

00671 Ms. Davison graciously offered to allow my witness to 1 take the stand before her witness, Mr. Schoenbeck, in order to -- partly because my witness is out of town to get him on and off tomorrow. 5 JUDGE MOSS: That's Mr. Selecky? 6 MR. FURUTA: That's correct, and I just 7 wanted to ask the parties if anyone had a problem if we 8 did decide to take her up on that and come up for cross 9 first thing tomorrow. 10 JUDGE MOSS: Mr. Kurtz, you and Mr. ffitch 11 and Staff had indicated a preference to cross examine 12 Selecky, would that prejudice any of you? 13 It does not appear that it would. Why don't we go ahead and reorder the witnesses so that 14 15 Mr. Selecky will appear first thing in the morning

Mr. Selecky will appear first thing in the morning followed by Mr. Schoenbeck.

MR. FURUTA: That would be fine, thank you.

MR. FURUTA: That would be fine, thank you. JUDGE MOSS: You're welcome.

Anything else we need to take up before we recess for the evening?

All right, we will resume at 9:30 tomorrow morning, see you then.

(Hearing adjourned at 5:40 p.m.)

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