# **BRITISH COLUMBIA UTILITIES COMMISSION**

# IN THE MATTER OF THE UTILITIES COMMISSION ACT S.B.C. 1996, CHAPTER 473

And

An Application by British Columbia Hydro and Power Authority for Review of the F2009 and F2010 Revenue Requirements Application

Vancouver, B.C. January 16,2009

# **Oral Argument**

**BEFORE:** 

L. A, O'Hara, Chairperson

B. Milbourne, Commissioner

A. Rhodes, Commissioner

**VOLUME 15** 

# **APPEARANCES**

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R. B. WALLACE	Joint Industry Electricity Steering Committee (JIESC)
M. OULTON	Canadian Office and Professional Employees Union, Local 378
C. WEAFER	Commercial Energy Consumers of British Columbia et al (CEC)
D. AUSTIN	Independent Power Producers Association of British Columbia
W. J. ANDREWS	B.C. Sustainable Energy Association (BCSEA), Sierra Club of Canada, British Columbia Chapter (SCBC)
C. JOHNSON	Terasen Gas Inc (TGI), Terasen Gas (Vancouver Island) Inc. (TGVI), and Terasen Gs (Whistler) Inc. (Collectively Terasen Utilities)

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1	CAARS
2	VANCOUVER, B.C.
3	January 16, 2009
4	(PROCEEDINGS COMMENCED AT 9:04 A.M.)
5	THE CHAIRPERSON: Please be seated. Good morning, ladies
6	and gentlemen, and welcome to the oral argument phase
7	of the Commission's review process for B.C. Hydro's
8	revenue requirements application for fiscal 2009 and
9	fiscal 2010.
10	As you may recall, Exhibit A-19, which was
11	circulated on September 15, 2008, provides
12	participants in this proceeding with additional
13	information to assist them in explaining the process.
14	Specifically with respect to the oral argument phase,
15	that document states, and I'll quote from that:
16	"The Commission Panel may hold an oral phase
17	on the final argument after the delivery of
18	the final argument, including any reply of
19	B.C. Hydro. The purpose of this phase is to
20	allow the Commission Panel an opportunity to
21	ask any questions the Commission Panel may
22	have arising from written final arguments.
23	Participants are not allowed to reargue
24	their respective positions taken in final
25	arguments during this phase today, nor are
26	participants allowed to comment on the final

argument of others during this phase unless in response to a question asked by the Commission Panel. The Commission Panel may not have questions of all participants."

At B.C. Hydro's request, the January 6, 2009 date initially scheduled for this oral argument phase was postponed until today as indicated in Exhibit A-25. By letter dated December 30<sup>th</sup>, 2008, marked as Exhibit A-26, the Panel advised the participants of its determination that today's oral argument phase was required and described seven matters on which the panel is seeking oral submissions from the parties to assist the panel in making its determinations in respect of the application.

## Proceeding Time 9:07 a.m. T02

You will have noted that several of the items are described by way of a hypothetical scenario. Please be sure that your submissions address the specific corollary questions to those scenarios, rather than addressing the scenarios themselves.

The letter further states that submissions are to be confined to the evidentiary record and that the parties may refer to authorities from other proceedings of the Commission or the courts, where they believe those authorities may be of relevance, but have not been entered.

1	Parties were requested to advise the
2	Commission in writing with reference by item number by
3	January $12^{th}$ , 2009 if they wished to make submissions
4	on an item. Eight parties responded that they wish to
5	make submissions on all or some of the issues.
6	The letter also notes that the panel will
7	allow B.C. Hydro during reply or any other party that
8	it may allow to reply to the submissions of another
9	party on an item during the oral phase to refer to
10	authorities not identified by that party in its letter
11	to the Commission, provided the authorities are in
12	response to authorities referred to in the other
13	party's letter to the Commission.
14	I trust that the Commission counsel, Mr.
14 15	I trust that the Commission counsel, Mr. Fulton, has organized with you the order of
15	Fulton, has organized with you the order of
15 16	Fulton, has organized with you the order of submissions for today's proceeding.
15 16 17	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual,
15 16 17 18	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual, with the morning break, and then reconvene again at
15 16 17 18 19	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual, with the morning break, and then reconvene again at 1:30 p.m. for the afternoon session, should that be
15 16 17 18 19 20	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual, with the morning break, and then reconvene again at 1:30 p.m. for the afternoon session, should that be required.
15 16 17 18 19 20 21	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual, with the morning break, and then reconvene again at 1:30 p.m. for the afternoon session, should that be required.  Now, I'm going to ask Mr. Fulton to call
15 16 17 18 19 20 21 22	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual, with the morning break, and then reconvene again at 1:30 p.m. for the afternoon session, should that be required.  Now, I'm going to ask Mr. Fulton to call for appearances.
15 16 17 18 19 20 21 22 23	Fulton, has organized with you the order of submissions for today's proceeding.  We plan to sit from nine to noon, as usual, with the morning break, and then reconvene again at 1:30 p.m. for the afternoon session, should that be required.  Now, I'm going to ask Mr. Fulton to call for appearances.  MR. FULTON: Thank you, Madam Chair. Good morning,

- 1 table is Mr. Webb, W-E-B-B.
- 2 THE CHAIRPERSON: Thank you, Mr. Christian.
- 3 Proceeding Time 9:10 a.m. T3
- 4 | MR. FULTON: British Columbia Old Age Pensioners'
- 5 Association et al.
- 6 MR. QUAIL: Good morning. Jim Quail appearing.
- 7 THE CHAIRPERSON: Thank you, Mr. Quail.
- 8 MR. FULTON: Joint Industry Electricity Steering
- 9 Committee.
- 10 MR. WALLACE: Good morning. R.B. Wallace appearing on
- 11 behalf of the JIESC.
- 12 THE CHAIRPERSON: Thank you, Mr. Wallace.
- 13 MR. FULTON: Canadian Office and Professional Employees
- 14 Union, Local 378.
- 15 MR. OULTON: Good morning. Mark Oulton, O-U-L-T-O-N,
- appearing on behalf of COPE.
- 17 THE CHAIRPERSON: Thank you, Mr. Oulton.
- 18 MR. FULTON: Commercial Energy Consumers Association of
- 19 British Columbia.
- 20 MR. WEAFER: Good morning, Madam Chair, members of the
- 21 Commission. Chris Weafer appearing for the Commercial
- 22 Energy Consumers Association of British Columbia.
- 23 THE CHAIRPERSON: Thank you, Mr. Weafer.
- 24 MR. FULTON: Independent Power Producers Association of
- 25 British Columbia.
- 26 | MR. AUSTIN: Good morning. David Austin appearing on

behalf of the Independent Power Producers of B.C. 1 THE CHAIRPERSON: Thank you, Mr. Austin. 2 3 MR. FULTON: B.C. Sustainable Energy Association, Sierra 4 Club of Canada, B.C. Chapter. Good morning, Madam Chair and members of 5 MR. ANDREWS: the Panel. William Andrews appearing for BCSEA, SCBC. 6 THE CHAIRPERSON: Thank you, Mr. Andrews. 7 MR. FULTON: Terasen Utilities. 8 9 MR. JOHNSON: Good morning. Cal Johnson appearing for the Terasen Utilities. 10 THE CHAIRPERSON: Thank you, Mr. Johnson. 11 Madam Chair, I did have discussions with all 12 MR. FULTON: counsel who submitted letters indicating that they 13 14 wish to address one or more of the issues on Exhibit I have provided to the Commission Panel an 15 order of submissions for this phase, and that order 16 17 also indicates the issues that the parties have indicated they wish to speak to. 18 19 In terms of issues 2 and 3, it has been 20 suggested to me by several parties that perhaps those 21 issues might be heard at the same time, and so I'm making that proposal to the Commission. 22 Insofar as item 6 is concerned, the order 23 24 will begin with Mr. Weafer on behalf of CEC, followed 25 by Mr. Austin on behalf of the IPPBC, and then Mr. Oulton on behalf of COPE.

With respect to item 2 and 3 following the 1 submissions of Mr. Quail, I will then call upon the 2 parties who are in support of Mr. Quail's position, 3 followed by those who take no position, and then 4 finally those opposed to that position. 5 Those, then, are my opening comments, Madam 6 I suppose the only direction that I need from 7 the panel at this point is relative to the handling of 8 9 items 2 and 3. Proceeding Time 9:13 a.m. T04 10 THE CHAIRPERSON: Thank you, Mr. Fulton. 11 The panel is prepared to proceed as 12 proposed by you, Mr. Fulton. Just would like to still 13 14 clarify that although items 2 and 3 will be addressed together, we'd still like to see them addressed as two 15 distinct issues. Because primarily the item 2, if you 16 go back and read it, primarily it was intended to 17 address the contrasting views by B.C. Hydro and COPE 18 19 regarding the Hemlock Valley case and the Utilities 20 Commission Act. But with that clarification, we are pleased and prepared to proceed as proposed. 21 MR. FULTON: Thank you, Madam Chair, and just to be 22 clear, we will be dealing with the items individually 23 24 so that people will speak to all of item 1, for example, and then we'll go to items 2 and 3 down the 25 26 road.

1 THE CHAIRPERSON: That's good.

MR. FULTON: So, having made those preliminary remarks, then, Madam Chair, I'll turn the mike over to Mr. Christian.

#### ARGUMENT BY MR. CHRISTIAN:

Good morning, Commission panel. I'd like to start first by expressing my gratitude to counsel and Commission panel for indulging B.C. Hydro's request to move the date of oral submissions. It was very much appreciated.

Today I will be speaking to items 1 through 5 on Exhibit A-26 and Mr. Webb will be speaking to items 6 and 7.

Before I begin my submissions on item 1, I do want to note for the record a concern B.C. Hydro has with respect to the manner in which some of the issues were framed. And in making these submissions, I do have in mind the Commission's caution expressed in the cover to A-26 that the Commission hasn't prejudged any of the issues. But, nevertheless, the way the issues have been framed, at least a couple of the issues, the way the couple of issues have been framed, raises some procedural concerns. And in particular, some of the issues as framed really suggest an invitation by the Commission panel to intervenors to sur-reply to B.C. Hydro's reply argument, despite the

fact that no intervenor actually sought an opportunity 1 for sur-reply. 2 And that is a bit unusual, and I think to 3 understand why that's unusual I'm going to refer to a document that I only got my hands on this morning, and 5 it goes back to the time when the oral phase of 6 argument was first brought forward by the Commission 7 as something that it thought useful for its processes, 8 9 and that was about four or five years ago. believe it was in -- the very first time it was 10 actually employed was in B.C. Hydro's 05/06 revenue 11 12 requirement proceeding, and at that time there was an exchange between the Commission Chair, Mr. Hobbs, and 13 14 Mr. Wallace with respect to the nature of the oral phase of argument. And I'm going to refer to that 15 16 now. And that's at Volume 22 of the revenue 17 requirement proceeding, the transcript from the 05/06 18 The date was August 17<sup>th</sup>, 2004, and the page is 19 20 4080. And at line 4, the Chair says the following: "The procedural fairness is this, Mr. 21 Wallace, and it's to support the quality, 22 integrity of written argument." 23 24 And the next two sentences are the key ones that I think are germane to my submissions here on this 25 26 point:

"The procedural role for these oral phases is that you are given an opportunity to comment on an invitation by the panel on your argument. You don't have an opportunity to re-argue, if you will."

And as I say, that's to ensure that argument is predominantly a written process.

And so, as I say, I think despite the Commission's caution on the cover to A-26, clearly some of the issues that have been set forth for discussion today have been set up almost asking for sur-reply from intervenors. And I think item 3 is probably the best example of that -- excuse me -- where BCOAPO specifically asked to respond to B.C. Hydro's reply submissions with respect to the prudency test.

#### Proceeding Time 9:18 a.m. T5

And the invitation to sur-reply in the absence of application for an opportunity to sur-reply raises at least two types of problems, potentially. The first one is simply procedural fairness with respect to the scope of reply that B.C. Hydro would have. And there was an exchange between counsel yesterday that you may or may not hear about today, that went exactly to that point, to the extent to which B.C. Hydro was obliged to speak in substance to

each one of the seven matters, or whether it could save its thunder, as it were, for reply to the surreply. And on item number 3 in particular, the Commission Panel asked BCOAPO whether it had any authorities to support its position. I understand BCOAPO is going to be referring to such an authority when that was in fact referred to it by B.C. Hydro, and my submissions on that case will be in reply and I will object if any parties suggest that I need to speak to that case at the outset. It's not part of B.C. Hydro's case. In the normal course that case would have been argued by BCOAPO in its argument, and B.C. Hydro would have had a reply, and that's the way I intend to argue it today.

Procedural fairness issues aside, request to intervenors to sur-reply when no sur-reply was sought raises a potential other issue, and that issue is reasonable apprehension of bias. One can construe a request for sur-reply as a concern by the Commission Panel about the place that the argument of the utility is taking it and search for an opportunity to find a reason not to go there. And that's an issue that I'm not advancing as a reason to not proceed today, or to otherwise have resolved today, or certainly not asking for this Commission Panel to step down or otherwise deal with it. It's really a statement, as I say, for

the record, and to respectfully request that the 1 Commission exercise caution when it sets out its 2 issues in the manner in which it frames them going forward. 4 Thank you, Mr. Christian. 5 THE CHAIRPERSON: Before you 6 proceed, I just want to clarify. So clearly your observations and concerns are duly noted, then the 7 Panel appreciates those. I just want to make sure 8 9 that having all that noted and you know how we are now planning to proceed today, that plan is acceptable to 10 11 B.C. Hydro. MR. CHRISTIAN: Yes, I foresee only two possible issues, 12 I suppose. One is, if there's an objection to me 13 arguing in reply to Mr. Quail and other intervenors on 14 the case that was referred to BCOAPO in my letter of 15 Monday of this week. I do not intend to address that 16 in my submissions in chief, I intend to address that 17 in reply and if there's an objection to that I will be 18 19 on my feet. 20 A second issue I think arises from -- and I 21 don't know, I'm perhaps being premature here, but there was a handout this morning which essentially is 22 a written argument on the seven issues, and I'm not 23 sure whether the intention of the intervenor is to 24 actually hand it up or not, but if there is an 25 intention to hand up a 13-page written argument, I'll 26

be objecting to that as well. Because in my view if the Commission Panel asked for further written argument, it would have said so, and to enter into the record now, a further written argument would be unfair to those parties who understood today to be about oral submissions.

So those are the only two specific issues that I perceive arising from these comments I'm making today.

THE CHAIRPERSON: Thank you for that clarification. With that, we are now ready to proceed, thank you.

## ARGUMENT BY MR. CHRISTIAN ON ITEM 1:

Excellent, thank you, so I'll deal with item 1 first. Item 1 has two paragraphs. Each paragraph raises a reasonably independent question so I will deal with those two in turn. The first question I think is relatively straightforward. I'm going to paraphrase it. As I understand what is asked in the first paragraph is simply whether or not the Commission could -- that is, has the legal authority to issue a further interim order regarding fiscal 2009 rates prior to a subsequent final order, and thereby allow or require, sorry, B.C. Hydro to issue a refund before a final order is issued. And in B.C. Hydro's view the answer is yes, the Commission has that authority.

# Proceeding Time 9:23 a.m. T06 1 I don't think this is going to be a 2 MR. CHRISTIAN: controversial issue. I'm not going to make a lot of 3 submissions on it. It's implicit in B.C. Hydro's 4 argument, and I refer to our reply argument at Section 5 2.11.1, and Section 2.11.2, and throughout the 6 submissions in that part of the reply, I think it's 7 apparent that B.C. Hydro believes it's possible for 8 9 the Commission lawfully to set a new interim rate for fiscal '09 and issue a refund at that time. 10 And as I make these comments, I want to be 11 12 clear that I'm commenting and really turning my submissions on the use of the Commission's panel 13 14 "could", and the fourth line of paragraph 1, where the words are, "Are there any reasons why the panel could 15 not rescind and/or vary or amend Order G-40-08?" 16 we're not -- and I'm not addressing whether or not the 17 Commission panel should do that. That was fully 18 19 argued and, in B.C. Hydro's argument, that appears at 20 pages 130 to 131. And I just also pause to note that this 21 first question under paragraph -- or, item 1, doesn't 22 raise any of the concerns about an invitation to sur-23 24 reply that I talked about, but arguably at least the 25 second paragraph does. And here, the Commission panel is asking 26

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for argument on B.C. Hydro's position that it is open to the Commission to decide in this proceeding the appropriate level of recovery of the deferral account balances for fiscal 2009, and so this is an example of something that I take primarily to be an invitation to intervenors to respond, rather than a request for B.C. Hydro to clarify anything.

But nevertheless, I will take the opportunity to very briefly summarize the point that we made in the paragraph that's referred to there. And the point is simply this: that when the Commission said, when it ordered interim rates for fiscal 2009, that such rates were subject to refund or refundable, the Commission cannot be understood to have meant that a lower rate for fiscal 2009 would necessarily result in a refund. And the reason the Commission's words can't be construed that way is, if the Commission had said that, clearly -- if the Commission had said there will be a refund, if the final rate for fiscal 2009 is lower than the interim rate we're granting right now, that would be an unlawful fettering of the Commission's discretion, because it needs to decide whether there should be a refund or not at the time that it makes that later Order, whether it's a later interim Order or a later final Order. And that was really to the gist of the submission that B.C. Hydro

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made in the paragraph referred to in paragraph 2 here
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       of item number 1.
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                   And that's all I have to say on item 1 of
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       the agenda today.
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                       Did you have a question? Perhaps just
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   THE CHAIRPERSON:
       again one more clarification, Mr. Christian.
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       probably -- one of the reasons this first question is
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       there still for B.C. Hydro and especially the second
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       paragraph is that -- was it because B.C. Hydro's
       position seems to be that, yes, it's obvious that it's
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       implicit that the Commission panel has that right to
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       adjust the deferral account to -- in that particular
       test year, that in your final argument that point was
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14
       not that strongly made. It surfaced more in your
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       reply.
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   MR. CHRISTIAN:
                     Right.
                             And even in the reply, I'll
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       happily acknowledge that we never said it expressly,
       and it was only ever implicitly.
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   THE CHAIRPERSON:
                       Yes.
   MR. CHRISTIAN:
                     Even in the reply. And so, just to be
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       clear, I believe the Commission has the authority, and
       I think that my friends are going to support me on
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       this without exception.
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   THE CHAIRPERSON:
                       Right. Yes.
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                     The Commission has the authority to do
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   MR. CHRISTIAN:
       either, which is to say, to set a lower rate for
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fiscal 2009 and either order a refund or require Hydro 1 to apply the incremental revenue towards the deferral 2 account balances. 3 And because it was implicit, it was not 4 THE CHAIRPERSON: such a main feature --5 MR. CHRISTIAN: 6 Correct. THE CHAIRPERSON: -- either in your reply -- your, sorry, 7 argument or reply. Thank you, Mr. Christian. 8 9 ARGUMENT BY MR. QUAIL: Madam Chair and panel members, first I want 10 to address the procedural matters that my friend Mr. 11 12 Christian has raised and first of all, his concerns about the framing of the questions and what he's 13 14 characterized as an invitation to sur-reply. The Commission is clearly master of its own 15 process, subject to the general requirements of 16 procedural fairness. And the procedure, the process 17 that's been designed by the Commission is giving B.C. 18 19 Hydro the last word regarding all of the questions on 20 today's agenda. In my submission, subject to my friend's concerns about potentially being constrained 21 in the scope of what he can say today, in my 22 submission there could be no basis for B.C. Hydro of 23 24 all parties to compare -- to complain of fairness. 25 Pardon me, I'm just recovering from a cold and I hope my voice is going to stand up. That's one 26

of the reasons --1 Proceeding Time 9:27 a.m. T7 2 Now a second time. You also had a cold 3 THE CHAIRPERSON: 4 in October, Mr. Quail. I know. This seems to be a viral 5 MR. QUAIL: 6 application. There was a cold sweeping everybody during the evidentiary phase, and at least I think a 7 few others potentially at the same stage dealing with 8 9 another virus now that we're back again for oral So I don't know what to make of that. 10 argument. Anyway, and I'll be getting to that. That's germane. 11 12 The question of my voice may be germane to the speaking notes. I don't know. 13 14 And in my submission, it is appropriate for the Commission to seek a better understanding of key 15 issues in an important and complex proceeding, and as 16 17 I say, you are master of the process and have scope and should have scope to design the process so that 18 19 you have the understanding and hear the arguments that 20 you need to make of this very important decision. We have no problem with B.C. Hydro applying 21 to anything that we have to say. And just as a 22 general observation, I firmly believe that the last 23 24 word, in quotes, is a highly overrated asset and we really don't care. We'll say what we have to say, and 25 my friend will say what he has to say before or after 26

us, and frankly I don't think that that is really of enormous significance. Other people in the room may disagree strongly. So I'm only speaking from my own experience.

Regarding the issue of the written speaking notes, I'm a little surprised at my friend's objection because it is very common practice in oral arguments of all kinds for speaking notes or texts to be handed to the court or tribunal as an aid. In fact, a week ago today I was in court, B.C. Supreme Court, arguing a matter, and counsel for the Department of Justice had a written text that he presented orally and gave to the judge and to all the other participants. This is not uncommon.

Everything that I'm going to say is going to be faithfully transcribed, so one way of dealing with it is you could struggle and take notes and then go and read the text verbatim from Mr. Bemister's excellent work. But the other way is you can have the text I'm reading before you. You know, this is presented primarily as a matter of convenience to the Panel. I have difficulty seeing how it's of any disadvantage. In fact, the risk I suppose that I'm taking in handing it out, and I've distributed it around the room, is that my friend and everybody else knows now what I'm going to say and can prepare —

they could prepare their thoughts before I open my 1 mouth on these different subjects. And that's the 2 downside of a written text. The advantage is really 3 it's a convenience to the tribunal. And also, frankly, it's a convenience as my voice is getting, 5 6 you know, increasingly gravelly as we proceed through the morning. 7 And with that, I do -- as I say, I have 8 9 distributed, I've given Mr. Bemister copies for the I don't know if they've been given to you yet 10 But I would -- I mean, if the Panel doesn't 11 want to receive it, go ahead sort of with Plan B which 12 is I read it and you can see it later in the 13 14 transcript. I'd suggest that the much more sensible process is for you to have it before you, but this 15 isn't at least so much my issue as the Panel's issue. 16 Hearing the submissions of both you, 17 THE CHAIRPERSON: Mr. Quail, and B.C. Hydro, although it would be a 18 19 convenience, I think we have invested a lot of time in this process so we don't want to risk that. And so, 20 Mr. Bemister, can you please remove the documents? 21 Yes, understand they haven't been entered as 22 MR. QUAIL: an exhibit or in any other fashion put on the record, 23 I do have extra copies if anybody else in the 24 25 room wants it for themselves.

It can be excruciating reading a text when

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somebody is reading from it aloud, because of course the eye goes much faster than the mouth does. And so in a sense it probably makes for a less tedious morning for yourselves.

#### Proceeding Time 9:32 a.m. T08

## ARGUMENT BY MR. QUAIL ON ITEM 1:

Anyway, on this item I'm going to be much longer in this preliminary stuff in dealing with the question number 1 where we essentially agree with what my friend Mr. Christian has said. We say that it is highly desirable that whatever rates are in place at the time, at any time, or as closely tuned to B.C. Hydro's ultimate revenue requirement for the current fiscal year as possible, to avoid over- or undercollection of current rates from current customers. Thus, there is no reason not to proceed in the fashion outlined in the question. The Commission response to the second paragraph, the Commission has clear statutory authority to vary the interim rate, pursuant to Section 99 of the Utilities Commission Act, which is the power to reconsider, vary or rescind a decision, order, rule or regulation. And the natural consequences of the flow from that will flow. example, the implications for deferral accounts and other matters. So, in my submission, there is no basis for controversy around either of the questions

posed under heading 1. 1 THE CHAIRPERSON: Thank you, Mr. Quail. 2 ARGUMENT BY MR. WALLACE: 3 Madam Chair, Commissioners, I'd like to start out by briefly addressing some of the procedural 5 matters that Mr. Christian raised also. 6 think he -- well, he has suggested that this 7 invitation to answer questions is to give effectively 8 9 sur-reply. I was shocked when he first raised that, I quess yesterday, didn't understand it and only got a 10 slightly better understanding today. 11 12 We reject completely that the process should be suggested to be sur-reply. The process that 13 14 you've instituted is an appropriate use of your power to ask questions, to seek clarity and to test 15 positions. And I know I've learned through time that 16 reading anything into questions is a very dangerous 17 practice in court or in a regulatory proceeding --18 19 that in fact Commissioners may well simply be testing 20 a proposition or seeking the evidence as they properly should. 21 Also, I strongly object to Mr. Christian's 22 suggestion that asking questions of any sort is an 23 24 indication of a reasonable apprehension of bias. concerned that he even put that out there. 25

be his intention, but it appears to be an attempt to

discourage questions, to potentially intimidate, and I think that's just totally inappropriate. The Commission should feel free to ask whatever questions it wishes today, or at any time, through a written process or any other way of doing it. The fundamental goal of this process is to get to the correct answer and the truth, and if that takes questions and it takes questions after questions, or after written argument, we still encourage you to do what you feel you need to do in order to reach a conclusion.

#### ARGUMENT BY MR. WALLACE ON ITEM 1:

That being said, I'd like to turn to question 1, and to both aspects of the question. I'll deal with them separately, though. First, there's clearly a consensus that the Commission can order a refund, and we agree with Hydro, and we will agree with BCOAPO on that. It is an appropriate action, and we won't get into the merits.

The second part of it is, can -- is it open to the Commission to decide in this proceeding the appropriate level of recovery of deferral account balances for F2009? In our submission, the answer to that is: Yes, the Commission can decide that.

Corollary to that, and I don't want to repeat our argument, but we submit that it would be inappropriate to set a deferral account based on the amount of the

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MR. WALLACE:

refund. The deferral accounts should be set on the merits of the deferral accounts, the appropriate amortization and the characterization of them, not on the amount of revenue collected.

Setting it on the amount of the revenue

setting it on the amount of the revenue collected, in our view, is not a legitimate decision as to the necessary or appropriate level of deferral accounts, but rather is a way of avoiding making a promised refund. And in our submission, that would be wrong. Thank you.

#### Proceeding Time 9:37 a.m. T09

I'm still pausing here, Mr. Wallace, THE CHAIRPERSON: because that comes back to my earlier question to Mr. Christian, that was this assumption that the Commission has the power to set the balance of deferral accounts for the test year. It was not clearly -- it didn't really get that much air time during the proceeding, because it sounds like from B.C. Hydro's position that was implicit there. Because now with your position, Mr. Wallace, you say that we have the power to set -- as a rule, we do have the power to set the deferral accounts. But then you are saying that there are certain rules, the way we should go about it, and that has not been addressed in the proceeding.

No, and probably in part it wasn't really

addressed because this arose after the hearing of what 1 should be done with the refund. At the very end of 2 3 the hearing --4 THE CHAIRPERSON: That's right. -- and at that point, B.C. Hydro's position 5 MR. WALLACE: was not the one it settled on in argument. So, you're 6 quite correct, during the hearing, it was not 7 advanced. 8 9 THE CHAIRPERSON: Mm-hmm. MR. WALLACE: And our submission to you at this point is 10 that, as the Commission knows, there's a long history 11 12 of deferral accounts, how they're used and how they're administered, and in our view, deferral accounts 13 14 usually are administered for specific purposes. have the Heritage deferral account, and money comes 15 into it in certain circumstances, and there are 16 formulas for transferring it out, or for recovering 17 it, and they're generally based on the nature of that 18 19 deferral account, what is appropriate for it. 20 an appropriate amortization period? And in our submission, what Hydro is doing here, or suggesting 21 here, you have the power to do. We don't argue with 22 that. But what we do submit is that it's an 23 inappropriate use. You are accruing it for a reason, 24 25 to -- which basically would be to use that money in another way than a refund. And in our submission, it 26

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was a refundable interim if the rates were too high, and that that is what should be done. And to use the deferral account power to get around that Order would be a wrong way of using the deferral account power.

5 THE CHAIRPERSON: Thank you, Mr. Wallace. That's helpful.

7 MR. WALLACE: Thank you.

8 | THE CHAIRPERSON: Next we have -- is it Mr. Oulton?

#### ARGUMENT BY MR. OULTON:

COPE didn't indicate that it was going to take any position on issue 1. I just wish to indicate that, on the preliminary matters that my friend Mr. Christian raised, COPE does support the positions taken by Mr. Quail and by Mr. Wallace, particularly with respect to characterization of this as sur-reply. Really, from COPE's perspective, this is simply a matter of the Commission trying to get to the bottom of issues that are troubling it, and it should be open to the Commission to ask whatever questions it chooses to, in whatever form it chooses to, whether it's by further written submissions or through this oral phase, to explore those issues and to give the parties the opportunity to respond. And any procedural fairness, in our submission, is addressed by the fact that B.C. Hydro gets, in the oral phase as it does in the written phase, two kicks at the can. It gets to

set forward its position, hear what the intervenors have to say, and then reply.

And the only other point that I wish to make -- the reason COPE didn't take -- wish to make submissions on point number 1 is that it felt it was clear that the Commission has the jurisdiction to do what it says, for the reasons that all of my friends have said.

9 THE CHAIRPERSON: Thank you, Mr. Oulton. Next we have 10 Mr. Weafer.

#### ARGUMENT BY MR. WEAFER:

Madam Chair, members of the panel, I will be brief on most points this morning for two reasons. One, the CEC filed a very comprehensive written argument on the issues in the proceeding, and its thoughts in that argument, I think, deal with matters that are raised in the seven questions. So I'll intend to just refer you to the pages in our argument that deals with the issues.

And secondly, we'll be brief because there are very capable counsel speaking ahead of me. The day, I think, will reflect responses that we will support. And the first one of those — and I particularly align myself with Mr. Wallace's comment — we strongly oppose B.C. Hydro's counsel's position in terms of the role of this oral process. Absolutely,

this is helpful to the Commission's understanding of the issues that are before the Commission, and in the hearing and clearly the evidence record is closed and nobody is adding to the evidence. Your interpretation of that evidence it is fairly -- you take this opportunity to ask questions of those who have filed argument.

# Proceeding Time 9:42 a.m. T10

## ARGUMENT BY MR. WEAFER ON ITEM 1:

With respect to issue 1, there is, I don't think, any issue that the Commission has that the jurisdiction to do what it speaks of doing in these hypothetical proposals in questions A and B in item 1. We say the Commission has that authority. Our preference with respect to how that authority should be dealt with is -- and particularly with respect to the interaction of the LTAP decision and the revenue requirement application as set out at page 129 of our argument, that states our preference not to intermingle the two issues. The LTAP issues can be dealt with separately.

With respect to the definition of deferral accounts, which is really, I think, what Mr. Wallace was speaking to, we would strongly support his position. It is important that in establishing deferral accounts, that all parties understand what

they relate to, that they are expenses prudently incurred, and that there is an ability to monitor the separate items. And we think the appropriate approach is if there's a refund to be had, the refund should be issued and it should not be commingled with other matters identified in deferral accounts. It is very important to all stakeholders that we be able to review the prudency of deferral accounts on a goforward basis. And it's also important that we be able to clearly identify what amount of rate refunds should be returned to customers independent of any established deferral account.

Those are our submissions on issue 1.

14 THE CHAIRPERSON: Thank you, Mr. Weafer.

## 15 ARGUMENT BY MR. ANDREWS ON ITEM 1:

Madam Chair, members of the Panel, BCSEA, just for context, support the concept of using deferral account recoveries to stabilize the F09 rate so as to coincide with the interim F09 rates. And I refer to paragraphs 4 to 12 of BCSEA's final argument.

Regarding the specific questions posed in issue 1(1), to the extent that this can be divided into questions of whether the Commission has the power versus whether it should, BCSEA says yes, the Commission has the power. And regarding whether it should, I simply refer the Commission to the

submissions BCSEA has already made on the substance of 1 that issue. 2 And likewise with sub (2) of issue 1, yes, the Commission does have the authority to use deferral 4 account recovery for fiscal '09 in the manner 5 6 suggested, and whether it ought to is a different issue which we've already addressed. 7 If I may at this point say that BCSEA is 8 9 down on the list as proposing to address issue 7, and in particular 7(2) having to do with intergenerational 10 equity and the objective mechanism for deferral 11 12 account recovery. In the interest of regulatory efficiency, I think that the point that we were going 13 14 to make there is so simple that it will have been made by other counsel, and so I don't propose to address 15 issue 7. 16 And with the leave of the Panel, after 17 issue 1 is dealt with, I would retire from this oral 18 19 argument. THE CHAIRPERSON: All right, please proceed. 20 MR. ANDREWS: Thank you. 21 ARGUMENT BY MR. JOHNSON: 22 I will only comment briefly on the 23 24 procedural matters. If this hearing had concluded 25 with oral argument as opposed to written argument, and oral argument has always been my general preference 26

but in recent years not often adopted by the Commission, if there had been oral argument then it would be expected as a matter of course that during that oral argument the Commission Panel would ask questions. So I think the concept of questions has sort of been blown out of proportion here. Questions are a normal event in the course of argument.

Beyond that comment, I'm staying out of the procedural bun-fight.

## Proceeding Time 9:47 a.m. T11

#### ARGUMENT BY MR. JOHNSON ON ITEM 1:

With respect to the issue in paragraph number 1 of item 1, Mr. Quail has also already referred to Section 99 of the Act, which allows -- which clearly grants the Commission authority to vary its Orders, and the Terasen Utilities submit that the jurisdiction to vary Orders and, in particular, Orders relating to interim rates, extends both to increasing and decreasing the amount set in the interim Order, as long as there is material before the Commission which shows that in the circumstances that there's been some changed circumstances, and sort of an evidentiary basis for changing the Order.

With respect to the item in the second paragraph, the wording of that question, or the reference there to B.C. Hydro's position, in essence

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throws into the question, or it creates a question 1 which appears to be in part jurisdiction and in part 2 merits, or should this happen. With respect to the jurisdiction, it appears to be the consensus of all parties that the Commission does have jurisdiction to 5 do what's being discussed in that paragraph. 6 With respect to the merits, the Terasen 7 submissions -- or, excuse, the Terasen Utilities have 8 9 no submission on the merits, and that largely reflects my lack of involvement in the proceeding, and I don't 10 feel qualified in any way to comment on the merits of 11 Thank you. that point. 12 Okay, thank you, Mr. Johnson. Who goes THE CHAIRPERSON: 13 14 next? I think it is now your turn. I think I get -- especially in light of 15 MR. CHRISTIAN: the comments on procedural issues. 16 THE CHAIRPERSON: 17 That's right. REPLY BY MR. CHRISTIAN: 18 19 I just need to respond to one thing on the 20 procedure -- the submissions that I made, and that is, 21 Mr. Wallace characterized my submissions as an attempt to intimidate this Commission panel. That's a very 22 serious charge. In my submission, it's utterly 23 24 unfounded.

transcript of a proceeding with B.C. Hydro from almost

I quoted from the Commission, or the

five years ago now that clearly, at that time at least, prescribed what the scope of oral submissions is meant to be. It wasn't for the purpose of saying it can never be anything different, but just to remind the Commission that it started off on this path of asking for oral submissions from a very narrow perspective. And it strikes me that it's gotten a lot broader and in the particular manner in which some of the questions were framed, in A-26, potentially lends itself to some procedural issues.

And so I wasn't raising an objection in the sense that I was saying that the Commission panel had done something wrong, that we would not be willing to proceed, rather, a caution to the Commission panel to exercise care in the manner in which it expresses those questions, because it can lead to procedural problems. And so I think, as I say, that the charge that there is an attempt to intimidate is simply unwarranted.

THE CHAIRPERSON: Thank you, Mr. Christian. Then we are ready to proceed to issue number two.

#### ARGUMENT BY MR. CHRISTIAN ON ITEM 2:

Thank you, Commission panel. I'm calling issue number 2 the Section 60(1)(b)(iii) issue, as I understand that's primarily how the Commission is concerned -- or that's the issue the Commission is

primarily concerned about, and in particular whether or not that provision of the Act suggests a different reading of Hemlock than would have been the case prior to that Section coming into force.

Before I go to the substance of my comments, though, I need to clarify two things. And that is, in the very first sentence of issue number 2, it seems that the Commission has -- perhaps it's reading too much into it. As Mr. Johnson suggested that that can be done. But it seems to me that the Commission perhaps has misunderstood B.C. Hydro's position in two ways. And firstly, there is a statement here about:

"Unless a forecast expenditure can be determined to be demonstrably imprudent..." suggesting that all forecast expenditures have the benefit of the presumption of prudency. And that's not the case. That's not B.C. Hydro's position.

## Proceeding Time 9:52 a.m. T12

And the second concern I have with that first sentence of item number 2 which I think is a mischaracterization of B.C. Hydro's argument or misunderstanding of it is that with respect to the prudency test, B.C. Hydro is not relying on *Hemlock*. So I'll deal with those issues in turn.

Firstly, it's not B.C. Hydro's position

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that all forecast expenditures get the benefit of the prudency test as described in its argument. particular at page 26 of its argument, lines 2 to 13, B.C. Hydro distinguishes between forecasted expenditures that are arising from circumstances out in the world at large, which really Hydro can't do anything about but simply must respond to and plan for. And examples of that are wholesale market prices of electricity and interest rates. And so we said in our argument that B.C. Hydro's forecast of interest rates and B.C. Hydro's forecasts of wholesale electricity market prices do not get the benefit of the presumption of prudency. On those types of matters, B.C. Hydro bears the balance of persuasion, or the burden of persuasion on a balance of probabilities, and the Commission must satisfy itself on the evidence what the interest rates should be for the purpose of setting Hydro's revenue requirement, or what the wholesale market prices should be.

Operating costs, which are really the nub of this issue, are not, in B.C. Hydro's submission, a forecast of that type at all. The operating costs that are at issue in this case are the operating costs that B.C. Hydro was planning to incur as a result of its budgeting processes that it's obliged to do, that it's obliged to undergo for the purpose of providing

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service, and that its management has the legal responsibility to do.

So I will distinguish between operating cost budgets and plans, and forecasts of operating costs. And we say what's relevant in this case is B.C. Hydro's plans on what it wants to spend, and that the plans on what it wants to spend is what is in the application, and that's what the Commission is opining on.

Now, forecasts of operating costs do exist and they are relevant in this way. In the course of a year, in the course of a fiscal year, it's fair in a proceeding like this for the Commission to say or intervenors to ask, "How are you doing against budget? You plan to spend X number of dollars on this particular project, and you're six months into the fiscal year, so what's your forecast of what you're going to spend having made the plan?" And so the evidence on the forecasts of what will be spend can be relevant to what the plan is and whether the plan is prudent or not. And indeed in this proceeding there were a number of questions asked primarily by Mr. Fulton with respect to some of our panels on discrete operating cost items where the questions were, "Okay, you've planned to spend this amount, so aside from whether the decision at the time was the right one,

are you actually going to spend it?" And if Hydro was saying, for example, that it wasn't going to be spending it, then there would be a basis to say that the planned expenditure was imprudent because it couldn't have been carried out, or wasn't able to be carried out.

So the first point is, there are types of forecasts that simply do not get the benefit of the presumption of prudency because they are not forecasts of planned expenditures. And it's only the planned expenditures that do get that presumption.

Another example I think that would be useful to put to the Commission to kind of explain the distinction between the type of expenditures that do get the benefit of the presumption of prudency and those that don't, arises from the line of cross-examination by Mr. Fulton with respect to the corporate donations of a gas utility. And you'll recall that Mr. Fulton put to Ms. Yurkovich an extract from a Commission decision from the 1990s with respect to a gas utility's corporate donation expense. And in that decision, that early 1990 decision, the Commission concluded on the evidence that the utility's corporate donation expense was not to do with providing service, was not to do with the exercise of management's responsibility to provide the

service and make the decision necessary to provide the service. Rather it was about essentially maximizing or increasing the market share of that utility. It had nothing to do with providing service. And that type of expenditure does not get the benefit of the presumption of prudency.

## Proceeding Time 9:57 a.m. T13

So as I say, it's an incorrect characterization of Hydro's argument to say that all forecast expenditures get the benefit of the presumption of prudency. It's those that result from the planning obligations on B.C. Hydro that it has, in order to meet its legal obligation to serve.

Now, the second point that I need to bring to the Commission's attention arises from the reference to Hemlock in that first sentence. And the gist of my submissions on Hemlock is that Hemlock doesn't say anything about how the prudency test is applied. Hemlock merely stands for the proposition that, having established the revenue requirement, and therefore having established what is the fair amount of return on its investment that a utility ought to be able to recover in rates, the utility -- sorry, the Commission -- must set the rates to allow that reasonable opportunity. And that it may not trade off other factors against that right for the opportunity

to earn a rate of return. Nowhere in Hemlock does it 1 talk about the prudency test. And certainly B.C. 2 Hydro does not rely on Hemlock in support of the 3 prudency test as articulated in its argument. 4 And so that's all I think I need to say 5 6 about Hemlock, and the concern, as I say, arose from the first sentence there, in which it appears that the 7 Commission understands that Hydro is relying on 8 9 Hemlock for the prudency test, and that's not the case. 10 Now, what Hemlock does stand for is that, 11 12 because the Commission is required to have due regard to the setting of a rate that allows a fair return, 13 14 means that other factors may not be traded off against that requirement. And if I could have the Commission 15 panel turn to paragraph 56 to 58 of the Hemlock 16 17 decision, that's at tab 5 of B.C. Hydro's Book of Authorities. 18 19 THE CHAIRPERSON: Paragraph 50 --? MR. CHRISTIAN: Paragraphs 56 through 58. 20 THE CHAIRPERSON: Thank you. 21 MR. CHRISTIAN: That's at tab 5. 22 And those three paragraphs summarize the 23 24 argument that was made by counsel for Hemlock Valley 25 to the Commission, or to the Court of Appeal, on this very point under a slightly different statutory regime 26

some years ago. And in particular, in paragraph 56, 1 the court is quoting counsel for Mr. Hemlock, and says 2 3 that: "The Commission, in directing the three-year 4 phase-in of the rate adjustment, with no 5 offsetting provision to permit Hemlock 6 Valley to obtain sufficient revenue to 7 recover the shortfall, the Commission has 8 9 committed the very sin which Mr. Foy charged against the utility, namely, that instead of 10 having due regard, that is, giving effect to 11 12 the specific matters set out in Section 65(4), it has accorded priority to..." 13 14 and then it refers to two other sections, relegating Section 65(4)(b) to simply a matter to be considered. 15 And 65(4)(b) is the provision that the statutory 16 regime at the time required that the Commission give 17 due regard to the setting of a rate that allowed a 18 19 fair return to the utility. 20 And then down on paragraph 63, after the 21 Court of Appeal has referred to Mr. Sanderson's submissions, the Court of Appeal concludes: 22 "In my view, Mr. Sanderson's submissions are 23 sound and must be accepted." 24 25 And now, to take that argument and put it in the context of our current statute, I need to ask 26

1	the Commission to turn to the <i>Utilities Commission</i>
2	Act. And again, the relevant extracts are in the same
3	book of authorities at tab 10. If I could have the
4	Commission panel turn first to Section 60(1)(b), and
5	Section 61 sorry, Section 60(1) at the outset says:
6	"In setting a rate under this Act:"
7	And then 60(1)(b) states:
8	"The Commission must have due regard"
9	remember, "due regard" having been interpreted by the
10	Court of Appeal to mean "give effect to",
11	"The Commission must have due regard to the
12	setting of a rate that
13	(i) is not unjust or unreasonable within the
14	meaning of Section 59"
15	Unfortunately it's a little bit more complicated
16	scheme than it was back when Hemlock Valley was
17	decided, because now we have to go back to Section 59.
18	It's just a paragraph up on the same page.
19	Proceeding Time 10:02 a.m. T14
20	Paragraph 59 says in the relevant part,
21	that is, subsection (5):
22	"In this section a rate is unjust or
23	unreasonable if the rate is"
24	and there in subparagraph (b),
25	"insufficient to yield a fair and
26	reasonable compensation for the service

provided by the utility, or a fair and reasonable return on the appraised value of its property."

So my submission is that despite the changes in the structure of the Act, the obligation on this Commission to have due regard to the setting of a rate that affords the utility an opportunity to earn a fair return on its capital has not changed. The Commission still must have due regard to that provision. It's just in a different place now. And "having due regard" means "giving effect to", and in particular "giving effect to" means "not trading it off against other factors or criteria".

In the last sentence of issue number 2, the Commission also invites argument or refers parties to the ATCO Electric case, that is, the 2004 ATCO case from the Court of Appeal. That is the Alberta Court of Appeal. Just by way of background, the particular dispute there arose because of certain negotiated settlement agreements that ATCO entered into with intervenors in a revenue requirement proceeding in which the parties agreed to establish deferral accounts but did not expressly say that those deferral accounts would attract interest. "Carrying charges" is how it's referred to in the decision.

And then subsequently when ATCO tried to

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claim interest on those deferral accounts, the board as it was in the AEUB, as the board, declined to allow ATCO said, "Well, board, recovery of interest. either you erred in approving this negotiated settlement, it didn't allow us the recovery of interest, or alternatively you erred in not allowing a variation of that negotiated settlement to expressly provide for their recovery of interest charges on deferral account balances." And they said that, "You, the board, erred because by denying us that interest you are effectively denying us a reasonable opportunity to earn a return on our invested capital." And the essence of the Court of Appeal's decision in this case can be found in paragraph 9 of that decision. The Court of Appeal states at the beginning of paragraph 9 of page 3 of the decision referred to in item 2: "I have concluded that when the board is presented with a package deal negotiated settlement agreed to by a utility, the board is under no obligation to consider the utility's economic interest in assessing whether that negotiated settlement is in the public interest."

no obligation is because the utility has already

And of course the reason the board is under

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signed off on the agreement. It's already said, "This serves my purposes." And in that sense I'd say the ATCO case that we're looking at here is completely consistent with Hemlock.

In *Hemlock* remember the issue was, having decided what the revenue requirement is, which includes the fair rate of return, the return on investment, the return on capital; the Commission has to set the rates to allow recovery of it. The issue in this ATCO case was whether or not the revenue requirement was set properly at the outset. different issue and it's one that on the facts of ATCO I think it's quite reasonable to see how the Court of Appeal got to where it was. ATCO is a sophisticated utility represented by counsel in a negotiated settlement process, and by error and inadvertence simply failed to note that the deferral account balances ought to, in its view, have attracted carrying charges.

In particular, and this is why at the end of the day and my submission is that the ATCO case referred to here is of no assistance on this question of how to interpret Section 60(1)(b), nothing in the ATCO case requires the consideration of whether or not a tradeoff is allowable or not. There's no issue in the ATCO case of whether or not the statute is being

interpreted to allow a tradeoff or not. I think quite 1 clearly the Court of Appeal would agree, or it can't 2 be said anywhere in the decision that the Court of 3 Appeal says, "No, your right to earn a reasonable 4 return on your invested capital is something that has 5 to be allowed in the rates." They agreed to that. 6 The disagreement was whether or not the revenue 7 requirement as set by the board, through the approval 8 9 of the negotiated settlement agreements, in fact did It's a different dispute. 10 And that's all I have on issue 2. 11 Proceeding Time 10:07 a.m. T15 12 Now, I understand I'm to address issue 3 MR. CHRISTIAN: 13 14 now, and then we'll hear all the intervenors on issues 2 and 3 in turn. But I'm happy to take any questions 15 at this point that the Commission panel has any. 16 I'm still at a bit of a loss on 17 COMMISSIONER MILBOURNE: the -- as to the basis on which you interpret "due 18 19 regard" as precluding trade-offs, Mr. Christian. 20 can't -- maybe it's just my understanding of English from some years back, but I just don't find that 21 implicit that "due regard" equals "no trade-offs". 22 Well, I agree one can't take the words MR. CHRISTIAN: 23 "due regard" means "no trade-offs" and simply apply 24 the latter to the former, as a matter of grammar. 25 what the Court of Appeal did in the Hemlock case is

look at the overall structure of the statute. 1 They looked at the purpose of the statute, and they applied 2 meaning to the words in the statute that were 3 consistent with that purpose. And therefore they said, "In this case, in this context, when you're 5 setting the rates of a regulated utility, 'having due 6 regard for' means 'giving effect to without any trade-7 offs'." 8 9 And so, my answer, with respect, Commissioner Milbourne, isn't so much that I think 10 that I'm making that argument today. My submission 11 12 today is, that argument has been decided by the B.C. Court of Appeal, and that decision is binding. 13 14 the law in this province on how to interpret those words of this statute. And so, again --15 16 COMMISSIONER MILBOURNE: That's fine. I may come back to 17 you after I hear more people. Thank you. I dare say if I had been re-arguing the 18 MR. CHRISTIAN: 19 case of Hemlock Valley, I would have come with a much 20 lengthier submission. As is apparent from that case, counsel in that case argued extensively the original 21 versions of the statute and how they changed over 22 time, and the purpose of the statute was very much in 23 24 My submission doesn't rely on that. 25 making the argument that was already made and determined by the Court of Appeal. I'm relying simply 26

on the fact that the Court of Appeal has decided what 1 those words mean. 2 Mr. Christian, I'll come back with more 3 THE CHAIRPERSON: 4 questions after I have heard from the other parties, but just once more, for clarification, when your 5 submission essentially sort of re-supported the 6 earlier position B.C. Hydro took in argument, is that 7 Hemlock is the primary case here, and --8 9 MR. CHRISTIAN: On this point. On this point. THE CHAIRPERSON: That's right. On this point, that even 10 we now have the new Section 60(b)(iii) in the amended 11 12 Act, and we read about how the -- when Commission is setting rates, it must have due regard to the setting 13 of rate that encourages public utilities to increase 14 efficiency, reduce costs, and enhance performance. 15 Having looked at that, we still have to come back, 16 then, to Section 59(5), which emphasizes that the rate 17 is unjust or unreasonable if it is insufficient to 18 19 yield a fair and reasonable compensation for the service provided by the utility, or a fair and 20 reasonable return on the appraised value of its 21 property. 22 Well, let me -- maybe I can get at it 23 MR. CHRISTIAN: this way. The specific words in 60(1)(b)(iii) that my 24 friend refers to, Mr. Oulton, as requiring the trade-25 off, as I understand his argument -- and there was 26

some uncertainty in my own mind as to whether or not this is the case. But I'll put it in -- for lack of a better expression, the more aggressive kind of interpretation one might give to Mr. Oulton's argument.

As I understand it, he's saying even if all expenditures B.C. Hydro plans to incur are prudent, nevertheless the Commission, in order to give effect to the words "reduce costs" must take some money out of the revenue requirement. Now, that's, I think -- I don't know if that's the final point he's saying, but because he also talks about the right of the utility in his argument to earn a reasonable return on its capital. So it struck me that his argument was a little inconsistent on those.

But let's assume for my purposes right now that what he's saying is that the words "reduce costs" must be given effect, and therefore otherwise prudent dollars that Hydro would spend have to be taken out of the revenue requirement to serve this statutory provision. And I say that's a wrong way to interpret the statute. It's wrong, for the reasons I've already articulated, but it's wrong because it requires a conflict. Like, it sets up the conflict. On one hand, one provision of the Act says you need to get all the money that you say you're going to spend, and

enough to allow you to earn a return on your capital, 1 subject to imprudency. And then another provision 2 3 says you must reduce costs, somewhat arbitrarily. Proceeding Time 10:12 a.m. T16 4 And I say that the way to interpret those 5 words is not to find a conflict and therefore require 6 a trade-off, and go against what the Court of Appeal 7 said, but rather to put meaning to those words that 8 9 doesn't require that. And if I have to interpret 60(1)(b)(ii), I say it speaks not to revenue 10 requirements but to rate design. Considering the 11 rate --12 Can you repeat that? THE CHAIRPERSON: 13 14 MR. CHRISTIAN: In setting a rate under this Act, the Commission must have due regard to setting a rate that 15 16 encourages public utilities to increase efficiency, reduce costs and enhance performance. 17 And each of those three things can be accomplished by rate 18 19 structures that have nothing to do with the overall 20 level of rates, but rather by whether or not the rates are, for example, stepped rates, which might encourage 21 conservation, by a PBR-type structure for rates which 22 might encourage utilities to reduce costs in a way 23 they might not otherwise do. 24 All right, thank you. And obviously we 25 THE CHAIRPERSON: will hear lots more argument on that, so we will get 26

back to you. Thank you, Mr. Christian. 1 ARGUMENT BY MR. CHRISTIAN ON ITEM 3: 2 So then issue 3 raises directly the 3 question of whether or not the prudency test as 4 articulated by B.C. Hydro applies to expenditures that 5 are planned but have not yet been incurred. 6 And so, again, I need to clarify B.C. 7 Hydro's position here. I think the characterization 8 9 by the Commission of B.C. Hydro's position is slightly inaccurate. Again, in item 3 here, the Commission 10 states that: 11 12 "B.C. Hydro's position that all its forecast expenditures are immunized by this prudency 13 standard..." 14 And firstly, as I've already gone through at some 15 length, it's not all of B.C. Hydro's forecast 16 expenditures that get the benefit of the presumption 17 of prudency. Rather, it's those planned expenditures 18 19 that arise from management's legal obligation and the 20 utility's legal obligations with respect to providing service and operating the assets, respectively. 21 And of course, nowhere in Hydro's argument 22 does it use the word "immunized". 23 Its plans, 24 expenditure plans, are not immunized. In fact, they are very much the subject of this hearing that we're 25 in today. 26

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Now, the only kind of point that I'm going to make here, I've already indicated that the --My panel member is asking me to remind THE CHAIRPERSON: you, or explain, Mr. Christian, that's why this is in quotes there, "immunized" is in quotes. I don't believe it was from our argument. MR. CHRISTIAN: I mean, I didn't say the word "immunized" in my argument. B.C. Hydro didn't say that. And I don't think it's a fair characterization, because "immunized" suggests that it's not subject to review. 10 And all B.C. Hydro's planned expenditures are very 11 12 much subject to review. The question is, how are they to be reviewed, and what is the burden that Hydro 13 14 bears with respect to demonstrating that its planned expenditures ought to be recovered in rates. 15 don't think it's an accurate characterization to say 16 17 that the prudency test as articulated by B.C. Hydro results in an immunization of those planning 18 19 decisions. 20 So, as I've already indicated, B.C. Hydro 21 became aware of an ATCO-- or, sorry, an Alberta Utilities Commission decision from November of this 22 year regarding ATCO Gas again. Mr. Quail will be 23 24 making submissions on that, and I intend to respond in reply, as is my right, I believe, and I submit. 25 But I want to just add one comment here 26

with respect to the few words that the Commission does quote from the respective parties' arguments. The Commission cites B.C. Hydro's position that the BCOAPO's position is simply incorrect, and that none of the B.C. authorities -- and points out that B.C. Hydro's -- BCOAPO couldn't find any proposition in any of the cases that Hydro relied on to say that the prudency test applied only to expenditures that have already been incurred. And I just want to say that that is the case. None of the authorities B.C. Hydro relies on draws the distinction that Mr. Quail draws. And that's what I was trying to say in our argument.

## Proceeding Time 10:17 a.m. T17

As it turns out, one of the cases referred to by the panel in A-26, the *Nova Scotia Power* case, 2004, N.S.U. A.R.B. 27, does in fact adopt the prudency test as articulated by B.C. Hydro in the context of forecast expenditures. Again, the issue isn't debated, it's taken for granted effectively that the prudency test applies to any type of expenditure that has been planned, regardless of whether it has yet to be incurred or not. But it's absolutely consistent with B.C. Hydro's view.

At paragraph 47 of that decision it states:
"The cost of fuel and purchase power is the
single largest cost borne by Nova Scotia

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1	Power Inc. (NSPI). In its June 23 <sup>rd</sup> , 2004
2	revised application filing, NSPI confirmed
3	this cost to be \$377.1 million for the 2005
4	test year."
5	So my point only is to observe that in that
6	case that the Commission Panel referred to, the issue
7	was forecast costs, or sorry, planned costs. And the
8	later discussion at paragraphs 87 through 88 confirms
9	that the Nova Scotia board endorses the and
10	applies, in fact, the prudency test that B.C. Hydro
11	applied, and there was no issue in that case as to
12	whether or not the prudency test applied to
13	expenditures planned but not yet incurred.
14	And subject to what I have to say in reply
15	on the recent ATCO case, those were my submissions on
16	issue number 3.
17	THE CHAIRPERSON: We have no further questions right now,
18	Mr. Christian, but we are looking at the clock here
19	and how long do you think you will be, Mr. Quail?
20	MR. QUAIL: I'm going to be a while. I always seem to
21	take longer to the people listening to me than I do to
22	myself, but I will be some time.
23	THE CHAIRPERSON: So it might be a good time to take our
24	15-minute break right now, so we'll return at 25 to
25	11.
26	(PROCEEDINGS ADJOURNED AT 10:19 A.M.)

(PROCEEDINGS RESUMED AT 10:37 A.M.) T18 & T19 1 THE CHAIRPERSON: 2 Mr. Ouail. ARGUMENT BY MR. QUAIL ON ITEM 2: 3 4 Yes, Madam Chair and Panel members. addressing each of the questions in turn, and first 5 6 with respect to question number 2. We disagree fundamentally with the way that 7 B.C. Hydro is interpreting the Hemlock Valley 8 9 decision. We say that it does not say -- these aren't necessarily the words that we would select, but it 10 does not stand for the proposition that there are not 11 12 necessary tradeoffs that you are required to make as a Commission in setting B.C. Hydro's rates, including 13 14 tradeoffs that could impinge on return on capital, return on equity. 15 What Hemlock says is that you may not make 16 17 tradeoffs that are extraneous to the decision-making process mandated by the statute. There's a particular 18 19 process that's laid out. And I'm going to spend some 20 time looking at what Hemlock really says and what was 21 really happening. The problem there was that the Commission had gone through the process and determined 22 the revenue requirement, looking not only at return on 23 24 But then it purported to set a rate that did 25 not square up with the revenue requirement. the problem. 26

golden tablet:

It does not create a hierarchy of entitlements that place the utility return at the top. And developments in the statute since then make the issue even more complex than that.

It is trite law that a statute must be read as a whole and in its context, in order to give due effect to all of its provisions, working harmoniously to achieve its legislative intent. The leading case on statutory interpretation is Re: Rizzo and Rizzo Shoes Ltd. (1998) 1 SCR 27. It's only about 11 years old or 10 years old but it's already -- I think it qualifies as an old chestnut, which includes this often quoted passage, and I am reading from paragraph number 21 which is the pronouncement of the court that's frequently referred to in terms of statutory interpretation principles:

"Although much has been written about the interpretation of legislation, Elmer Driedger in Construction of Statutes, 2d edition, 1983, best encapsulates the approach upon which I prefer to rely. He recognizes that statutory interpretation cannot be founded on the wording of the legislation alone. At page 87 he states..."

Here's the important -- here's the letters on the

1	"'Today there is only one principle or
2	approach, namely the words of an Act are to
3	be read in their entire context and in
4	their grammatical and ordinary sense,
5	harmoniously with the scheme of the Act,
6	the object of the $Act$ , and the intention of
7	Parliament."
8	So you could have saved yourselves a lot of writer's
9	cramp here. But anyway, I'm not going to belabour
10	anything.
11	"Broadly stated, the legislative intention
12	underlying the <i>Utilities Commission Act</i> is
13	to create a fair and transparent process to
14	balance the interests of monopoly providers
15	of essential energy services and car
16	insurance against the interests of their
17	captive customers and against other societal
18	interests."
19	And I would underscore the word "balance" and that
20	word is frequently used by the courts in the Supreme
21	Court of Canada, B.C. Court of Appeal, and many courts
22	in describing the process.
23	"Much of that balancing process involves the
24	oversight of the well-known regulatory
25	compact which is discussed in the Supreme
26	Court of Canada's ATCO decision. The Act

needs to be interpreted so as to give effect to that intention, and interpretations which would thwart that intention must be avoided."

# Proceeding Time 10:41 a.m. T20

The Act sets out a complex set of factors that the Commission is required to take into account in setting rates. And that list of factors has expanded considerably since the time when Hemlock Valley was decided. But still the reasoning -- the core reasoning underlying Hemlock Valley, I would agree, still applies, but it doesn't lead to the conclusion that my friend has suggested.

The question cannot be answered by simplistically, by mechanically asserting that return on equity — that the return on equity question which was the central concern, the factor that the court was concerned with in <code>Hemlock Valley</code>, but that that factor, laid out in a statute, trumps the others. That is, there is no hierarchy of factors of obligatory factors in the statute.

So, first, it is important to note carefully what *Hemlock Valley* actually says. And it's a case that's often relied on, not just by present company, but utility counsel generally, in attempting to claim some special privilege for their client's

1 return on equity. Hemlock Valley simply says that the 2 Commission must follow the Utilities Commission Act. 3 The court was faced with a situation where the Commission had determined the utility's appropriate 5 revenue requirement, including the amount it needed to 6 give to have an opportunity to recover a reasonable 7 return on its investment, but then declined to set 8 9 rates at that level out of concern that this would inflict rate shock on customers. Instead, the 10 Commission set rates so as to phase in the increases 11 12 needed to fully provide the utility with the revenue it required, and to which it was entitled. 13 There was 14 no basis under the Act for the Commission to do that, and the Court of Appeal confirmed that this was so. 15 The nub of the decision is at paragraph 66 16 17 of the Hemlock Valley case. And Hemlock Valley is at tab 5 of B.C. Hydro's Book of Authorities they 18 19 supplied with their argument. THE CHAIRPERSON: Thank you. 20 MR. QUAIL: So, paragraph 66 reads: 21 "Firstly, in directing the three-year phase-22 in, the Commission was not balancing 23 interests or, if it was purporting to do, it 24 25 acted improperly. The proper balancing of interests which the Commission carried out 26

was done and completed when it settled the 1 rate base, fixed the rate of return and 2 determined the costs of operation allowable for rate-making purposes." So in other words, there is a balancing act. 5 6 a trade-off, if that is a correct phrase for it. that happens at a particular stage in the process, and 7 that involves balancing interests in terms of the 8 9 dealing with the costs of operation, and dealing with the return on equity. 10 It must be remembered that the rate base 11 12 itself was the subject of much contention at the public hearing, and that only after the Commission had 13 considered alternative calculations for rate base did 14 it decide to accept HVES's evidence in this regard. 15 It must be remembered as well that HVES had proposed a 16 17 rate of return of 13 percent on the debt component and 15 percent on the equity component of the rate base. 18 19 The Commission denied both components -- denied HVES's 20 request and fixed 13 percent as the just and 21 reasonable rate of return on both components. And I'd underscore this. 22 "In addition, as can be seen from sheet 5 of 23 the appendix to these reasons, the 24 Commission made substantial downward 25 adjustments to many of HVES's estimates of 26

its costs of operation."

So the Commission had looked at the various components and, at least at that time, the principal components that the Act contained was -- and this is the classic regulatory compact -- what is the reasonable cost of operation? And what is a reasonable rate of return? They calculated that and then, as I said, they set a rate that didn't add up to the outcome of that process.

Hemlock Valley does not stand for the proposition that there is a hierarchy of statutory factors that the Commission takes into account.

Rather, it says that the Commission must follow the statute and must not substitute its own judgment to deviate from what the legislature has mandated.

#### Proceeding Time 10:46 a.m. T21

The point is that, once the process is done and the Commission determines the revenue requirement of the utility according to its mandate, it must not set rates that are inadequate to meet that revenue requirement on the basis of considerations which are nowhere provided in the *Act*. And that's plain enough from the wording and the scheme of the statute. The panel has already had its attention brought to Section 60(1)(b).

"The Commission must have due regard to the

setting of a rate that..." 1 and then there are three sub-sections. 2 "...is not unjust or unreasonable within the meaning of Section 59." 4 That is compulsory. The Commission must have due 5 regard to that. On an equal footing, exactly the same 6 process applies with respect to subsection (ii): 7 "...provides to the public utility for which 8 9 the rate is set a fair and reasonable return on any expenditure made by it to reduce 10 energy demands, and 11 12 (iii) encourages public utilities to increase efficiency, reduce costs, and 13 14 enhance performance." So the Section 59 is an obligatory requirement, a set 15 of factors that must be taken into account. And that, 16 again, does not give special prominence or special 17 privilege to the one factor, which is obviously an 18 19 important one, of the rate of return the utility is 20 entitled to. That is one of the factors that you must take into account. 21 You must also take into account under 22 59(5), subsection (5), that the rate is not more than 23 24 a fair and reasonable charge for the service of the nature and quality provided by the utility, for 25 example. 26

There is nothing in the statutory scheme 1 which says that the return on equity trumps the other 2 requirements of the Act, and that includes 50(b)(iii), 3 "encourages utilities to increase efficiency". And 4 I'm fascinated to hear that there should be imported 5 into that the words, I guess written in invisible ink, 6 "with respect to rate design". I found that an 7 intriguing suggestion. 8 9 THE CHAIRPERSON: I believe you meant 60(b). MR. QUAIL: Pardon me, that's right. 10 THE CHAIRPERSON: Thank you. 11 Again, I'll blame my cold for any place where 12 MR. QUAIL: I become unintelligible or go astray here, whether --13 I'll milk it for what it's worth here. 14 Again, those are all obligatory, and this 15 includes factors that were not there at the time of 16 Hemlock Valley, but the basic reasoning of Hemlock 17 Valley applies to the statute as it reads now, and it 18 19 points in exactly the opposite direction from where 20 B.C. Hydro has urged. And so, for example, nowhere does the Court 21 of Appeal suggest in Hemlock Valley that the utility 22 has a right to an opportunity to recover a reasonable 23 24 return on its prudently-invested capital even if that results in a rate that is more than a fair and 25 reasonable charge for service of the nature and 26

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quality provided by the utility, which was a section we've already visited. That is a balancing process which the statute requires the Commission to undertake as part of the oversight of the regulatory compact. Perhaps in the most extreme situation, where the genuine cost of a utility's operations would price its services outside of their fair value, this could present a dilemma, but that would be an extreme case. That is, one might imagine a situation where things have really gone wrong with a utility's rate-to-cost structure, to the point where the price -- unit price for electricity that it would require to charge in order to cover its costs would be astronomical and out of bounds in terms of what is reasonable. That is an excessive cost. And we're not saying that that's -that comes into play here, that there is plenty of room for balancing interests here.

It did not say that the resultant rate if the utility were to cover its entire revenue requirement would be out of line with the fair and reasonable value of delivered electricity. And it's also helpful in understanding <code>Hemlock</code> to look at the Supreme Court of Canada, what is really the leading decision in this area, which is the <code>B.C. Electric</code> <code>Railway</code> case, which was relied upon extensively by the Court of Appeal in <code>Hemlock Valley</code>. And I would take

you to paragraph 48 of Hemlock Valley, which has one 1 of the quotes from B.C. Electric Railway. 2 3 THE CHAIRPERSON: Sorry, can you repeat that reference? 4 If you go to paragraph 48 of Hemlock 5 Valley --6 THE CHAIRPERSON: Thank you. MR. QUAIL: There is a quote from Mr. Justice Martland of 7 the Supreme Court of Canada in the B.C. Electric 8 9 Railway case, which is really the foundation --Hemlock Valley really adds nothing to B.C. Electric 10 Railway. So at paragraph 48 of Hemlock Valley, at 11 12 pages 855 to 57 again, of the B.C. Electric Railway case, Mr. Justice Martland said: 13 14 Proceeding Time 10:51 a.m. T22 "Section 16, the Section with which we are 15 concerned in this appeal, also deals with 16 this matter of fairness in rates. 17 addition, it spells out the method by which 18 19 a public utility is to obtain fair 20 compensation for its service; i.e., by a fair and reasonable return upon its rate 21 base, which rate base pursuant to Section 22 45, the Commission could determine by 23 24 appraisal. Section 16 deals with the duties of the Commission in fixing rates. Clause 25 (a) of subsection (1) states that the 26

1	Commission shall consider all matters which
2	it deems proper as affecting the rate. It
3	confers on the Commission a discretion to
4	determine the matters which it deems proper
5	for consideration, and it requires the
6	Commission to consider such matters.
7	Clause (b) of subsection (1) does not
8	use the word 'consider' which is used in
9	clause (a), but directs that the Commission,
10	shall 'have due regard', among other things,
11	to two specific matters.
12	I'm not sure exactly where this leads, but
13	the Supreme Court of Canada seemed to think that "have
14	due regard" did not mean the same thing as "you must
15	consider".
16	:
17	"These are:
18	(i) The protection of the public from rates
19	that are excessive as being more than a fair
20	and reasonable charge for services of the
21	nature and quality furnished by the public
22	utility."
23	So the Supreme Court of Canada is saying that is one
24	of the issues that the Commission shall have due
25	regard to.
26	"(ii) To giving the public utility a fair

and reasonable return upon the appraised value of its properly used or prudently and reasonably acquired to enable the public utility to furnish the service."

As I read them, the combined effect of the two clauses is that the Commission, when dealing with a rate case, has unlimited discretion as to matters which it may consider as affecting the rate, but that it must, when actually setting the rate, meet the two requirements specifically mentioned in clause (b). It would appear reading Sections 8, 16 and 20 together, the Act contemplates these two matters to be of primary importance in the fixing of rates."

And as I've suggested, the Act since has added a number of other societal concerns which are placed on the same footing in the structure of the Act with these.

"In my opinion, therefore, these two factors should be given priority over any other matters which the Commission may consider under clause (a), or any other things to which it shall have due regard under clause (b) when it is fixing any rate. The second portion of question 1(a) was as to whether,

in the case of conflict among the matters and things referred to in clauses (a) and (b) of Section 16(1), it was the Commission's duty to act to the best of its discretion. I have already expressed my view regarding the priority as between those things, specifically mentioned clause (b), and the other things, matters or things referred to in clauses (a) and (b). This leaves the question as to the possible conflict as between the two matters specifically mentioned in clause (b).

Clearly as between these two matters, there is no priority directed by the Act..."

That phrase, in my submission, actually effectively settles the interpretive question that we're dealing with here. And I might add that it may or may not be that the question of priority between those may or may not, in the end, have a real impact on the outcome of this application. But in my submission it is extremely important, of paramount importance, for the Commission to be very clear as to what the proper decision-making process is in revenue requirement, and to avoid the false notion that there is a hierarchy of rights with utility shareholders being at the apex.

"Clearly as between these two matters, there

1	is no priority directed by the Act, but
2	there is a duty imposed upon the Commission
3	to have due regard to both of them. The
4	rate to be imposed shall be neither
5	excessive for the service, nor insufficient
6	to provide a fair return on the rate base.
7	There must be a balancing of interests."
8	Call that tradeoffs if you wish.
9	"In my view, however, if a public utility is
10	providing an adequate and efficient service,
11	as it is required to do by Section 5 of the
12	Act, without incurring unnecessary,
13	unreasonable or excessive costs in so doing,
14	I cannot see how a scheduled of rates which
15	overall yields less revenue than would be
16	required to provide that rate of return on
17	its rate base which the Commission has
18	determined to be fair and reasonable, can be
19	considered overall as being excessive."
20	So backing up really, what we've got here
21	is, in terms of simple arithmetic, the Supreme Court
22	of Canada is saying one and one does not equal three,
23	that if we've got a reasonable cost of providing
24	service and a reasonable return, that cannot add up to
25	an excessive or not unreasonable rate.
26	Now in my submission, that is dealing with

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1	the statutory schemes then, and since then there have
2	been other factors such as efficiency and
3	environmental concerns and other societal concerns
4	which are thrown into the mix under 60(b)(i) to (iii).
5	Proceeding Time 10:56 a.m. T23
6	And so the arithmetic may not be quite so
7	simple. And it may well be that there will be
8	instances where factors will make this more complex
9	and, in fact, it may be impossible to totally satisfy
10	all of these obligatory concerns. But you are as much
11	bound to take into account public utility efficiency,
12	reducing costs and enhancing performance, as you are
13	bound to take into account their fair return on
14	equity.
15	Back to the text quoted from the Supreme
16	Court of Canada.
17	"It may be that within the schedule, certain
18	rates may operate unfairly relatively as
19	between the different classes of service, or
20	different classes of consumers."
21	Again here we're talking about rate design. But B.C.
22	Electric was about revenue requirement.
23	"If so, the Commission has the duty to
24	prevent such discrimination. But this can
25	be accomplished by adjustments of the
26	relative impact of the various rates in the

schedule, without having to reduce the total revenues which the whole Schedule of Rates is designed to produce."

So the Supreme Court is saying, "Well, the scheme of the Act, as one would expect, produced something that adds up to a fair balancing of interests." As I say, that may or may not always be the case in the present scheme.

So the Supreme Court and, following it, the Court of Appeal in Hemlock Valley has said that both a reasonable return and non-excessive rates must both be balanced and achieved. It has also said, as a practical matter, a utility rate that covers operating costs, which the regulator has found necessary or reasonable and not excessive, plus a rate of return which the regulator has found to be reasonable, would be hard to construe as an excessive rate for the service provided. And that really describes where things were at in the Hemlock Valley case once the Commission had determined the revenue requirement. That was really the end of the story.

Above all, nothing in Hemlock Valley says what B.C. Hydro claims, that the Commission must set its rates high enough to recover all of the expenditures the utility plans to make, unless they are shown to be imprudent. And there we get into

question 3, so I'll be saying more about that in a moment. Hemlock Valley says nowhere that the utility is entitled to any form of deference in relation to its projection of the amount of revenue it feels it should receive in a test period. And in fact, in the facts in Hemlock Valley, the Court of Appeal recites the fact that the Utilities Commission had significantly reduced a number of operating expense projections that B.C. Hydro -- that Hemlock Valley had made.

What the court has clearly said, clearly in the quoted paragraph, is that once all of the factors are determined which contribute to the utility's revenue requirement according to the judgment of the Commission — and up to that point it involves a great deal of exercise of judgment and expertise by the Commission — including the estimates of the cost of operation, and when the appropriate revenue requirement is set, that is essentially the end of the matter, and the Commission cannot invoke extraneous concerns or considerations, and set rates which are inadequate to achieve the revenue recovery which it has already determined to be proper. To do so would violate the Act and the regulatory compact. And that is really all that Hemlock Valley says.

Now, I'll just comment very briefly on the

1	2005 ATCO decision that is cited in question 2. And
2	all I'll say is that it also it essentially says
3	the same thing. There is absolutely nothing new or
4	startling introduced in that. And I'll just take you
5	to paragraphs 131 and 132 of that decision, where the
6	Alberta Court of Appeal said:
7	"Thus both then and now, in assessing
8	utilities' legitimate needs, the Board is
9	required to ensure that the utility has a
10	reasonable opportunity to recover its costs,
11	providing they are prudent."
12	And then cites the British Columbia Electric Railway
13	case.
14	"Within the statutory framework, the Board's
15	discretion in fixing just and reasonable
16	rates is relatively wide. As explained by
17	this court in Trans-Alta Utilities Corp. v.
18	Alberta Public Utilities Board, the key
19	power of this Board is to fix fair and
20	reasonable rates.
21	That is a good example of a wide discretion. And at
22	132, under the heading "Board's Duty To Act in the
23	Public Interest":
24	"In fixing just and reasonable rates, the
25	
_0	Board is to exercise its discretion in what

1	interest. For example, the Board's mission
2	statement provides in regulating utility
3	services it will ensure that this is done in
4	the public interest. Considerable attention
5	has been paid to the definition of this
6	public interest standard, under a regulated
7	<pre>public utility system."</pre>
8	And cites a number of cases.
9	"When used in this context, the fixing of
10	rates in the public interest has
11	historically meant consideration of both
12	sides of the rate-paying equation, the
13	payors, that is, the customers receiving the
14	utility service and their right to fair and
15	reasonable rates and the payee. That is,
16	the utility providing the service and its
17	right to recover its prudent costs and
18	expenses associated therewith."
19	Proceeding Time 11:01 a.m. T24
20	In my submission, this actually should all
21	be pretty obvious, and I'm frankly surprised that B.C.
22	Hydro has suggested otherwise.
23	Now, if B.C. Hydro's position were correct,
24	looking at Section 60(1)(b), and for example the
25	status of subsection (iii) "encourages public
26	utilities to increase efficiency, reduce costs, and

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enhance performance," B.C. Hydro is suggesting that somehow this is some kind of a footnote or tangential issue in relation to the setting of a revenue requirement. And as I've argued, there's really no basis whatsoever for that interpretation. And if you apply the analysis of the courts in B.C. Electric and in Hemlock Valley, you will come to the opposite conclusion that they are to be given equal footing.

But if B.C. Hydro's position were correct and the Commission cannot apply 61(b)(3) to expect a utility to operate efficiently -- and I would argue strenuously that there are revenue requirement as well as rate design issues which can be used to prompt a utility to tighten its belt and operate efficiently. It would seem obvious to me .-- we would be left with an absurd outcome, which is one of the things the Supreme Court of Canada tells us in Rizzo Shoes is not I say an absurd outcome because the whole an option. scheme of the Act, especially the present Act as recently amended, underscores the legislative intent of making sure that our energy utilities operate in an efficient way and one that has proper regard to the impact on the environment, for example.

So to say that somehow the provisions of the Act that address that somehow take a back seat, for example, to the utility's entitlement to recover

1	its rate of return, is simply unfounded and is absurd
2	in the sense that it contradicts the entire thrust of
3	the current statute.
4	In Rizzo Shoes I'd refer you to paragraph
5	27 of the Supreme Court of Canada decision:
6	"It is a well-established principle of
7	statutory interpretation that the
8	legislature does not intend to produce
9	absurd consequences. According to Côté,"
10	which is another text on interpretation of statutes,
11	"an interpretation could be considered
12	absurd if it leads to ridiculous or
13	frivolous consequences, if it is extremely
14	unreasonable or inequitable, or if it is
15	illogical or incoherent, or if it is
16	incompatible with other provisions or the
17	object of the legislative enactment.
18	Sullivan echoes these comments noting that a
19	label of absurdity can be attached to
20	interpretations which defeat the purpose of
21	a statute or render some aspect of it
22	pointless or futile."
23	And pausing for breath and subject to
24	questions you might have regarding question 2, I'm
25	ready to launch into question number 3.
26	THE CHAIRPERSON: Not at this moment, so please proceed,

Mr. Quail.

# ARGUMENT BY MR. QUAIL ON ITEM 3:

MR. QUAIL: I'll begin my submissions on question 3 with an observation about B.C. Hydro's suggestion that somehow there's something wrong if we cannot come up with authority for the proposition that there is no deference to be given to their proposed expenditures. In my submission, that has things exactly backward. For example, we have no authority that B.C. Hydro is unable to walk on water. That doesn't make it somehow default is presumptively true.

B.C. Hydro's position on this issue would reverse the well-established burden of proof in a utility rate application. That is, it would reverse the principle that the onus lies on the utility to justify a rate increase which it seeks to extract from captive customers. This is contrary to many, many decades of regulatory principle and practice and contrary to reason.

Now, I'm intrigued by the Nova Scotia case which my friend has referred to, and this is the first that I've-- the only familiarity I have with it is my friend's discussion. But it is interesting that in that case, the Nova Scotia board appears to have assumed, without anybody really addressing their mind to it, that there was deference due to forecasts made

by the utility's management. But this was in a category of forecasting where B.C. Hydro itself says this morning no deference is due. The issue there was the forecast of market costs. And my friend prefaced his comments on questions 2 and 3 by saying, "B.C. Hydro agrees that there is no deference due to their projections in exactly that kind of subject matter."

## Proceeding Time 11:06 a.m. T25

So I say, if that's the thread that they're hanging this on to achieve this enormous reversal of onus, I submit it is the slenderest conceivable thread.

Given the underlying legislative purpose of the Utilities Commission Act, which I have already discussed, it makes sense that a regulator will have to deal differently with expenditures that are water under the bridge and beyond redemption by gentle means, and proposed future expenditures where corrective action by the regulator can avoid tipping the regulatory compact equation onto the side of excessive cost to consumers.

B.C. Hydro's position in this respect is a direct challenge to the very notion of meaningful rate regulation, in my submission. That is, it means that the Commission must defer to the utility's word as to how much money it wants to spend on operations in the

coming period unless the Commission or another party can meet an evidentiary onus to demonstrate the utility's revenue should be less than applied for. This is a total reversal of the well-established onus that rests on the shoulders of a utility to justify its applied-for revenue requirement.

Everyone involved in utility regulation knows full well that there is a world of difference between prospective rate setting and retrospective disallowance of past expenditure. Suggesting somehow that there is not a meaningful line between those, in principle, is baffling to me.

They know that retrospective prudency reviews are generally futile, but the prospective considerations of proposed utility expenditures can be an effective regulatory process precisely because they are not constrained by the reversal of onus in favour of the utility's management. We all know that. The Commission's own publication, which is entitled "Understanding Utility Regulation: A Participant's Guide to the British Columbia Utilities Commission" -- I would have made copies of all these things, but the text is all in this document, but again, I'm not going to belabour that issue -- which was the collaborative work of a diverse group of regular participants in its process, directly contradicts B.C. Hydro's placement

of the onus in relation to the approval of prospective 1 utility expenditures. For example, it says: 2 "Most Commission hearings are initiated..." 3 this is at page 26. 4 "Most Commission hearings are initiated in 5 response to an application by a utility. 6 When a utility applies to the Commission for 7 approval of changes to its business, e.g., 8 9 rate increase, changes in its tariff, terms and conditions or system extensions, the 10 burden of proof is on the utility to justify 11 12 its application to the Commission." Again, I don't think that's a startling proposition. 13 14 "For this reason, the utility is expected to include the written evidence necessary to 15 support its request as part of the 16 application it files with the Commission." 17 And the point there is, if the burden were the other 18 19 way around, strictly speaking in terms of a fair 20 hearing, all that would be required for the utility to do is to say, "Here's what we say we're entitled to," 21 and if the evidentiary burden is on the intervenors, 22 we are the ones who would somehow have to muster all 23 24 the evidence that probes into the reasonableness of those proposed expenditures. 25 "In principle, this application..."this is 26

back to the "Understanding Utility Regulation"
document:

"In principle, this application should

"In principle, this application should constitute the utility's case; although it is not unusual for the utilities to request permission to file additional documents or make changes to its application at the hearing. In deciding whether to accept late changes, the Commission must consider the significance of the change in the utility's position or evidence and the prejudice it may cause to other participants who have prepared for the hearing based on the original application. When the utility..." and this is at page 38.

"When the utility applies for an increase in rates to be charged to its customers, it must justify the revenue requirement that support the request for an increase."

Hemlock Valley zeroed in on the issue of a utility's right to recover a fair return on the capital it has prudently invested. That's because that's the utility's concern, and the utility felt short-changed with the rate that was set, and took that issue to the Court of Appeal. At paragraph 55, again going back to the Court of Appeal's quote from

1	B.C. Electric, 55 of Hemlock Valley, reads as follows:
2	"Mr. Justice Locke continued at page 847:
3	'Rates that failed to yield fair
4	compensation for the service rendered
5	are declared by section 2 to be unjust
6	and unreasonable as they were by
7	section 2 of the Water Act, Amendment
8	Act. The Commission is directed by
9	section 16.b to have due regard to
10	fixing a rate which will give the
11	utility a fair and reasonable return
12	upon the appraised value of its
13	property used or prudently and
14	reasonably acquired to enable it to'"
15	Proceeding Time 11:11 a.m. T26
16	THE CHAIRPERSON: Mr. Quail, could you please repeat that
17	reference please?
18	MR. QUAIL: The words I am underscoring, and again, there
19	is nothing magic to them, is that when the utility
	seeks a rate increase, it is only entitled to an
20	
<ul><li>20</li><li>21</li></ul>	increase to cover expenses including, in this case
	increase to cover expenses including, in this case , value of property used or prudently and reasonably
21	<u>-</u>
21 22	,value of property used or prudently and reasonably
21 22 23	,value of property used or prudently and reasonably acquired; that is, the question is always whether it

1 THE CHAIRPERSON: Thank you. Which is tab 5 in B.C. Hydro's material. 2 MR. OUAIL: Up to 6, that is right. 3 THE CHAIRPERSON: 4 MR. QUAIL: And I am not going to spend any more time with that reference, but just for the record, that is 5 where it is to be found, and again, nothing unique 6 about that. This is a kind of phrase that appears 7 throughout the legislative scheme and throughout the 8 9 jurisprudence. Similarly, the ATCO Supreme Court of Canada 10 decision, was about the utility's write to gains in 11 12 the value of its capital assets which had been acquired into rate base as approved capital 13 14 expenditures. None of the cases cited by B.C. Hydro with respect to this aspect of its argument involve 15 any deference to the utility's proposed future 16 expenditures on operations. And I can say that with 17 total confidence on hearing the one exception my 18 19 friend was able to find, the Nova Scotia decision, 20 which does not concern projected or proposed future 21 expenditures on operations. As I have suggested, such a notion would 22 gut the entire regulatory regime, especially given the 23 24 extreme imbalance of information and access to evidence as between the utility on one side, and the 25

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commission and intervenors on the other.

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instructed to look at what the courts actually said in the *Enbridge* case and in all these cases. This is true of these cornerstone cases. It is important to look at what the court actually said and not some gloss that has been placed on it.

The case was about the use of hindsight by a regulator. In this case, concerning the prudence of contracts which had been entered in to by the utility, and I emphasize the past tense in that regard. This is from the Ontario Court of Appeal judgment at paragraph 2. That is tab 4, thank you, of B.C. Hydro's authorities.

So paragraph 2 of the Ontario Court of Appeal judgment:

"Enbridge is a gas distributor and seller of gas to consumers in Ontario. The OEB is charged with the responsibility of fixing the rate that Enbridge can charge consumers for its gas. Enbridge applied for a rate increase. The OEB refused that request in part and Enbridge appealed to the Divisional Court. The Divisional Court unanimously held that the OEB erred in law in its application of the legal test to be used when deciding whether Enbridge was entitled to a rate increase to reflect higher

transportation costs incurred by Enbridge as 1 a result of certain agreements it had 2 entered into." And I'd underscore the following: "In reaching its conclusion, the Divisional 5 Court read a passage from the OEB as 6 demonstrating, contrary to statements made 7 earlier and the reasons of the OEB, that the 8 9 OEB had improperly used hindsight when deciding whether the added transportation 10 costs incurred by Enbridge justified a rate 11 12 increase. I would allow the appeal and restore 13 14 the order of the OEB. When the impugned passage is read in the context of the entire 15 judgment, it can and should be read in a 16 manner that is consistent with the rest of 17 the reasons of the OEB." 18 19 B.C. Hydro's effort to reverse the onus in 20 establishing its approved prospective operational costs -- characterizing those as plans or as 21 forecasts, in my submission, is an interesting 22 characterization. 23 24 B.C. Hydro's effort to reverse the onus in establishing its approved prospective operational 25 costs would presumptively insert the utility's 26

managers above the judgment of the regulator and strip much of the substance out of the *Utilities Commission*Act and out of the Commission itself.

This general issue was addressed by the Alberta Utilities Board, in the very recent decision -- this is the 2008 decision, which my friend Mr. Christian has brought to everyone's attention.

## Proceeding Time 11:16 a.m. T27

Stepping back before I get into that,

Terasen has also brought to everyone's attention in an e-mail they sent within the last couple of days, the provisions of the Alberta legislation which stipulates that the onus rests on the utility to justify rate increases. In my submission, those provisions are of no assistance to B.C. Hydro's position, so I anticipate that Terasen's argument will be, well, you can't draw any conclusions from the Alberta situation because there their statute says that the onus rests with the utility to justify rate increases, which is not in our statute but as I say is plastered all over the place including in the participant's guide of this Commission.

Sections 44(3) of the *Gas Utilities Act* and 103(3) of the *Public Utilities Act*, which are the ones raised by Terasen, both of Alberta, in my submission, simply codify the well-established regulatory

principle. But in any event, they were not relied upon by the Alberta board in its November 2008 ATCO decision. In that case, ATCO did not argue that the burden rested on the shoulders of intervenors to show that its proposed future expenditures were unreasonable. That was expressly precluded by the statute in any event by regulatory principles, we would say.

In the recent ATCO case, the utility tried to work around the problem. That is, the statute said that the burden rests on the utility. So the utility argued that its forecasts attracted a presumption of correctness. It did not argue the provision cited by Terasen and the 2008 ruling did not rely on them.

Now, stepping back a bit, we can see the distinction between deference to a utility's forecasts and deference to its proposed rate increases are not really particularly different subject matters.

Forecasts comprise a very large part of the contentious ground in any revenue requirement hearing, and shielding forecasts in a way that ATCO tried to do from the onus of rigorous proof would amount to shielding a very substantial part of any increase application. But that's really not what this case was about.

What is useful from the November ATCO

decision is the reasoning of the Alberta board, 1 because of the way that it applied regulatory 2 principle to reject ATCO's argument. 3 In the November ATCO decision, the utility had made essentially the same argument as B.C. Hydro 5 does here, but again dealing with market forecasts as 6 opposed to attempting to shield their projected 7 operational expenditures with deference. The Alberta 8 9 board confirmed its earlier rulings on the issue and said at page -- this is at page 13 of the November 10 decision. So I take you to the very first sentence at 11 12 the top of page 13. If you look at page 13 -- the paragraphs aren't numbered. Again, if you look at 13 page 13 of the text of the decision, that is of the 14 Alberta Utilities Commission text, first full 15 sentence: 16 17 "The base year results. The base year results represent an amalgam of capital and 18 19 operating expense decisions made by the 20 utility in the base year and other past years." 21 So this is the looking backward analysis. 22 "Because the utility's rates in the base 23 24 year and other past years had been approved by regulation as just and reasonable, and 25 because the quality of service of the 26

1	utility was also regulated, the interests of
2	customers in receiving acceptable service at
3	reasonable prices were protected by
4	regulation."
5	So that's the water under the bridge. The regulator
6	had already looked at those and they had passed
7	muster. There was a regulatory protection built in of
8	the interests of consumers.
9	"In that environment, any decisions made by
10	the utility within those rate and quality
11	guidelines can be presumed prudent insofar
12	as the balance between the monopoly power of
13	the utility and the interests of its
14	customers is present."
15	Then take you to the last full paragraph on
16	that page, just skipping over the balance of that.
17	You can look at it at leisure, the second paragraph.
18	But the bottom paragraph says:
19	"Operating expenses."
20	So this is the looking forward analysis.
21	"Operating expenses and capital expenditures
22	forecast by a utility to be incurred in the
23	test years cannot be presumed prudent
24	because the balance between customer and
25	company interests that would be present in a
26	competitive market is simply not present,

and no regulatory examination has yet occurred to counterbalance the monopoly power of the utility. In the case of forecast expenditures for forward test years, the scales are clearly not balanced between a monopoly and its customers. If they were, legislators would not have identified and acted on a need for rate and service quality regulation of monopoly utility companies."

Again, this is the whole reason the Commission is here, and it would lose much of its reason for being here if B.C. Hydro's position were adopted. And if that sounds excessive, I assure you that it is not.

## Proceeding Time 11:21 a.m. T28

MR. QUAIL: The interpretation of the presumption of prudence proffered by AG, the utility, would require — that's ATCO Gas — would require the Commission to presume that all of a utility's forecasts for the test year are prudent or reasonable, and must be upheld unless an onus to prove otherwise is met by others. This is not the case. The provisions of the GU Act clearly stipulate the onus is on the applicant to prove that the proposed rates — in this case the revenue requirement for the forward-looking test years

- are just and reasonable. 1 Again, the important thing here is the 2 application of regulatory principle and, in my 3 submission, common sense. And both the common sense and the principle of the line of reasoning here by the 5 Alberta Board is the one that is confirmatory of the 6 legislative intent of the Utilities Commission Act and 7 the reason for existence of this Commission. 8 9 The Alberta Utilities Board rejected ATCO Gas's argument that the Supreme Court of Canada 10 decision in ATCO v. Alberta has the effect of shifting 11 12 the onus onto intervenors for prospective issues as well as retrospective questions of prudency. 13 14 So in conclusion, we submit that B.C. Hydro's position, seeking to reverse the onus with 15 respect to an application for approval of prospective 16 expenditures, which it seeks to recover in rates, 17 should be rejected, and the well-established 18 19 principles of regulatory law and practice should be 20 confirmed. And, subject to your questions, those are 21 my submissions on those two issues. 22 Once again, Mr. Quail, I believe the 23 THE CHAIRPERSON: panel members wish to hear the submissions by other 24 25 parties and then we may come back to you as well. Absolutely. I am at your service. 26 MR. QUAIL:

Thank you. Next we have Mr. Wallace. 1 THE CHAIRPERSON: ARGUMENT BY MR. WALLACE ON ITEM 2: 2 Thank you, Madam Chair, Commissioners. 3 Ι had intended to be brief and as a result of Mr. Quail's very thorough canvassing of the subject, I 5 6 will be briefer yet. Turning to the question, question 2, the 7 JIESC does not agree with the suggestion by B.C. Hydro 8 9 that, unless a forecasted expenditure can be determined to be demonstrably imprudent, the 10 Commission has no basis on which to disallow it from 11 12 its revenue requirements. Obviously Mr. Quail has gone into that in great depth, and we support his 13 14 submissions to you completely. Most particularly, Hemlock Valley is not 15 authority for that principle. And again, as suggested 16 by Mr. Quail, Hemlock Valley very clearly says that if 17 you find B.C. Hydro's expenditures to be reasonable 18 19 and to be required, then you need to include them in 20 the rates. It does not say anything whatsoever about prudence and about what should be included in those 21 expenditures. And clearly Hemlock Valley endorsed 22 some decisions that were made by -- I don't think they 23 24 were argued, but it acknowledged, at least, the Commission removing some of the expenditures that were 25 forecast by Hemlock Valley. So, in our submission, 26

that is the parallel that you are dealing with.

As has been pointed out by Mr. Quail, it's very clear that the Commission must set just and reasonable rates, a question of fact of which the Commission is the sole arbiter. And in setting those rates, clearly you look at the reasonableness of the forecast expenditures.

The ATCO decision, among others referred to in your question, clearly demonstrate awareness by the court of the tension that exists between the interests of the ratepayer and the shareholder. The cases — the materials, more broad than that, that Mr. Quail has cited, clearly make reference to the onus being on the utility. That is the way it has been. It's the way it has to be, in order for the regulatory system to work.

### Proceeding Time 11:26 a.m. T29

MR. WALLACE: In our submission, there is no authority to support the presumption put forward by B.C. Hydro with respect to the issue, the demonstratably imprudent issue raised in your question. And as we say, Hemlock Valley is clearly not the authority for such a proposition.

In our submission, if you find that the revenue requirement put forward by B.C. Hydro is just, reasonable, that it is not unnecessary, unreasonable

or excessive as referred to IN the B.C. Electric case 1 quote contained in Hemlock Valley, then obviously you 2 should do -- or you should allow B.C. Hydro to collect 3 that revenue requirement in its rates. However, in our submission, clearly we are of the view that parts 5 of that revenue requirement are unnecessary, 6 unreasonable or excessive in the current 7 circumstances, and in that situation it's our 8 9 submission that you have the discretion to disallow those expenditures and to not permit B.C. Hydro to 10 recover it in its rates. 11 And that's all I have on question 2. 12 Unless there's anything I'll turn to question 3. 13 Same thing again. 14 THE CHAIRPERSON: Please proceed and we'll come back to you later if required. 15 16 MR. WALLACE: Thank you. ARGUMENT BY MR. WALLACE ON ITEM 3: 17 And question 3 really deals with looking at 18 19 past expenditures versus future expenditures, and in 20 our submission there is a very practical reason for treating past expenditures and future expenditures 21 differently. And Mr. Quail, again, has spoken of it. 22 In JIESC's view, where a utility has 23 undertaken an expenditure in good faith, believing 24 that it is in the interest of the ratepayers, we 25 believe that commissions and courts, and for that 26

matter intervenors, are generally loath to disallow or 1 oppose an expenditure in the absence of the clearest 2 3 imprudence where the expenditures have been undertaken. However, on the other hand, when one is 5 looking forward perspectively, the Commission then is 6 in a much better position to make its own decision as 7 to what is in the public interest and to determine the 8 9 expenditures that are reasonable and should be included in the revenue requirement. And by 10 signalling that to the utility, the expenditures can 11 12 be avoided and nobody bears that unreasonable burden. It's this very distinction between past and 13 14 future expenditures that make the JIESC argue very strongly and regularly, consistently, for applications 15 that are filed early and for decisions that are put 16 forward on an early basis prior to expenditures being 17 undertaken rather than after-the-fact reviews. 18 19 just simpler, it's simpler and fairer to stop an 20 unreasonable or excessive expenditure in advance. And that concludes my submissions on issue 21 3. 22 Thank you, Mr. Wallace. Next we have THE CHAIRPERSON: 23 COPE, Mr. Oulton. 24 ARGUMENT BY MR. OULTON ON ITEMS 2 AND 3: 25 I don't know if anyone else finds that 26

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humming as annoying as I do, but I'm hopeful that it 1 won't distract me too much in this --2 Yes, I'm advised that our Hearing 3 THE CHAIRPERSON: 4 Officer has done his best to shut it down, but has -normally he delivers just about on everything, but 5 6 even he is not perfect. MR. OULTON: There are things, I expect, that may even be 7 beyond his control. With that, I'm most grateful to 8 9 Mr. Quail for his very able and thorough submissions which I believe will make my task somewhat more brief 10 here this morning, at least with respect to issue 2 11 12 and to a certain extent 3. I didn't intend to make some submissions but there is one point that I wish to 13 14 pick up from what Mr. Quail said that feeds into some of the things that I will have to say when we get to 15

issue 6 at the time when we get there.

### Proceeding Time 11:31 a.m. T30

Probably the first point that I wish to make, I agree with B.C. Hydro that the issue raised in issue number 2 is a different issue than the prudency question. What I take from issue 2, and I accept that it comes primarily from our written argument and I don't intend to repeat what's set out there, I'll just draw your attention that it's paragraphs 8 to 19 of our initial written submissions.

But what's at issue in question 2 is the

proper interpretation, and what is required under Sections 59 and 60 of the Act, and it's COPE's position that that's a separate exercise from any determinations as to the prudency of the revenue requirements that the utility is advancing to try to support the rate that it is seeking. What Sections 59 and 60 do is they set out the criteria that the Commission is obliged to consider and apply in setting the rate, and in COPE's submission, there's two parts to the analysis. There's the revenue requirements that B.C. Hydro is advancing to try to support its rate, and as part of that it's seeking its fair and reasonable return, which my friend correctly points out, we acknowledge that that's one of the factors that is at play here, and the statute mandates that.

But what my friend's position, in my view, gets wrong is, it says that that is -- I think the language he said was, "You are to give effect to the fair and reasonable return without any trade-offs, and that's what "having due regard" to that means under the Hemlock decision." Respectfully, if that's what "due regard" means, then you must give effect to subsection (iii), the efficiency, the cost reductions and everything else, without trade-offs. And that would lead to an absurd result because there very well may be situations where B.C. Hydro is advancing the

revenue requirement and saying, "We're entitled to return X." And, respectfully, COPE is going to say that this is partly what's happening here. B.C. Hydro is saying "We are obliged to do A, B and C and it's going to cost us X, and we want a reasonable rate of return."

In our submission there are situations, and the Commission is confronted with one here, where part of that revenue requirement, leaving aside questions of prudency, which I will make some submissions on, need to be balanced against the legitimate interests of the ratepayers, which are embodied in ensuring that the utility, in its operations, in the decisions it makes, in its forecast expenditures, and all the other decisions that it takes, is efficient -- is costeffective -- and is -- there's the third thing that, I apologize, I have lost my place somewhere.

THE CHAIRPERSON: Enhances the performance.

MR. OULTON: And its performance is enhanced. That needs to be balanced against the desire of the utility to get a fair and reasonable return.

What that may mean is, they may say a fair and reasonable return is 10 percent, or 15 percent. But in some circumstances, it may be 2, because by reducing the return that the shareholder is going to get on its revenue and requirements and its assets and

everything else, in the circumstances of this particular test period, a fair and reasonable return is smaller than it would otherwise be because of these other concerns that must be balanced against it. And my friend says, "Well, really, all that refers to is rate design mechanism." Well, it may be that that may be a way to achieve that, but it by no means is the only way. There may be expenses that, in a particular test period, that are unreasonable or would lead to a rate that ignores subsection (iii), and that is what COPE says this Commission must have due regard to in addition to the other criteria. It's a balancing exercise.

And in that regard, the ATCO decision that is referred to in Exhibit A-26, it provides a very clear -- and there are multiple instances in the authorities, but the ATCO decision of the Alberta Court of Appeal that's cited, the 2004 Alberta Court of Appeal 215 decision, it sets out the balancing that this Commission and other boards across this country are engaged in. Because there is a tension that my friend, Mr. Quail, has noted, and my friend Mr. Wallace as well, between this fair and reasonable return and the interests of the ratepayer in efficiency -- in efficient cost-effective service.

1	MR. OULTON: And in that regard, my friend Mr. Quail
2	noted paragraphs 131 and 132 I believe of the ATCO
3	decision. I'd like to start with paragraph 53, where
4	the Court in assessing the standard of review that was
5	going to be applied simply said when talking about the
6	expertise of this commissions Alberta equivalent, it
7	said:
8	"The board is a specialized tribunal with an
9	acknowledged expertise in regulation of
10	transmission and distribution utilities in
11	the electrical industry."
12	And that comment equally applies here.
13	"It possesses considerable technical
14	expertise, in all aspects of the electric
15	energy industry including setting rates and
16	tariffs"
17	and this is what I wish to emphasize,
18	"balancing competing interest amongst
19	utilities and consumers, and assessing the
20	public interest."
21	It is that expertise that is triggered in a revenue
22	requirements application such as this where B.C. Hydro
23	is seeking a rate increase, in my submission.
24	And more to the point, later in the
25	decision, and this goes to the passage that it is
26	referred to in Exhibit A26:

"The Court directly considered the 1 relationship between the utility board's 2 rate setting jurisdiction and its other 3 regulatory functions." 4 And in our submission, the situation in that case, is 5 somewhat analogous to what is happening here. 6 case, it was considering the interplay between rate 7 setting and the role of reviewing and improving 8 9 negotiated settlements. Here, what the Commission is asked by COPE to do, is to consider the interplay 10 between the rate setting jurisdiction invoked by this 11 12 hearing, and its Section 71 jurisdiction in other matters that deal with the specific issue that we have 13 14 raised, which I will come to under issue 6, which is the F2006 call awards. 15 But there is a tension in my submission and 16 what the court had to say in ATCO is equally 17 applicable here, and that is where my friend Mr. Quail 18 19 started with sections 131, or paragraphs 131 and 132. 20 I just wish to draw the commissions attention as well to paragraph 133, where the board continued on and 21 said -- or sorry, where the court continued on and 22 said: 23 24 "The board, as the independent regulator of public utility services, is therefore 25 required to assess whether the tariffs 26

claimed strike an appropriate balance
between the utility's legitimate interests
and those of the rate paying public."

And it is COPE's submission that that is what section
60(1)(b) is all about. You must have due regard, not
only to the utility's desire to have a fair and
reasonable return, but also the ratepayer's interest
in paying, I think it is -- sorry, that the rate is
not unjust or unreasonable. And then also and
respectfully in my submission, this is both in the
utility's interest, I would submit, in the long term,
and the ratepayers', but for utilities to be
efficient, engage in cost reduction, and enhanced
performance.

And my friend continues to rely on Hemlock and the simple answer was set out in our written submissions, and that is quite simply that the statute has changed. But the more direct response is what I started off with, which is my friend's view of Hemlock is mistaken insofar as he seems to say that the fair and reasonable return ought to be the predominant criteria. Respectfully, that is not the case, and what is the case is, as set out in paragraph 133 of ATCO. Following what I just said, the court concludes that sentence saying, the board's task, determining what is in the public interest in fixing just and

reasonable rates, requires a careful weighting and balancing of these competing interests, and it is submitted that that is what is required under Section 30, is a careful weighing and balancing of those interest. It is not: Hey, here is our revenue requirement, therefore we are automatically entitled to get our fair and reasonable return carte blanche over and above everything else.

To use the language in Exhibit A26, it is not that the other factors set out in Section 60(1) are subordinate to the fair and reasonable return, they all must be given careful consideration and be weighed and balanced accordingly.

### Proceeding Time 11:41 a.m. T32

And the Commission has a broad discretion, in our submission, to set a rate that properly reflects not only the return that B.C. Hydro wishes, but also the other criteria that we've discussed and, in particular, has a broad discretion to recognize and to protect the ratepayers' interests.

My friend, Mr. Quail, I think, has rather exhaustively dealt with the proper approach to statutory interpretation, and I agree with and adopt his comments in that regard. And just simply say that B.C. Hydro's position respectfully ignores the clear language of the statute, particularly when it's read

That section is clear. You must have 1 in context. regard to all of the matters set out in that section. 2 3 Nowhere does it say any are subordinate to others. Rather, as I mentioned in ATCO and other decisions, 4 it's a balancing exercise that is this Commission's 5 task . Probably not an enviable one. 6 And the rest of my submissions I will save 7 for issue 6, save and except to say COPE does adopt 8 9 the position taken by JIESC and the BCOAPO with respect to prudency, in that, in our submission, B.C. 10 Hydro cannot immunize its request for a rate based on 11 12 revenue requirement for prospective expenses, in our submission, for reasons I'll come to, whether or not 13 14 those expenses are related to contracts that were approved to the past. And I'll come to that under 15 issue 6 in greater detail. 16 But in our submission, the prospective 17 expenditures that B.C. Hydro is incurring are not 18 19 presumptively prudent. The burden is on B.C. Hydro to 20 establish the prudency of those. And subject to any questions, those are my 21 submissions. 22 THE CHAIRPERSON: Thank you, Mr. Oulton. 23 Again, we may come back to you later on, after one of the other 24 25 parties. Again, as with my friends, I am at your 26 MR. OULTON:

service. 1 Okay, thank you. 2 THE CHAIRPERSON: Next, Mr. Weafer, 3 representing CEC. ARGUMENT BY MR. WEAFER ON ITEMS 2 AND 3: 4 Thank you, Madam Chair. 5 MR. WEAFER: Madam Chair, the CEC on both issues 2 and 3 6 would support the submissions of BCOAPO, JIESC and 7 COPE, and the only matter I'd like to address, if I 8 9 may, is the CEC's submission on the prudency test filed in its argument. And the reason I do that is, 10 in reply, B.C. Hydro indicates that all parties except 11 12 two expressly accept B.C. Hydro's submission on the prudency test. And just to be clear, the CEC did 13 14 indicate that the submissions of B.C. Hydro did not preclude the Commission from dealing with the primary 15 positions put forward by the CEC, which was a support 16 of the use of regulatory accounting and deferral 17 accounts to mitigate rate impact. 18 19 So, I just wish to be clear. In terms of 20 the CEC's stated support of B.C. Hydro's position on 21 the prudency test, it was specific to our submissions on the utilization of deferral accounts, and the 22 discretion of the Commission to utilize discretion in 23 terms of regulatory accounting. 24 25 So, those are our submissions. Thank you for that clarification as 26 THE CHAIRPERSON:

1	well.
2	MR. WEAFER: Thank you.
3	THE CHAIRPERSON: Thank you. Then we have IPP. All
4	right.
5	MR. OULTON: I'm not intending to I'm simply noting
6	that one of my pages was left behind.
7	THE CHAIRPERSON: IPP, Mr. Austin.
8	ARGUMENT BY MR. AUSTIN ON ITEMS 2 AND 3:
9	Mr. Oulton doesn't look like Mr. IPP. The
10	same haircut, though.
11	With respect to issues 2 and 3, the IPPBC
12	is generally going to restrict its comments to the
13	question of prudency, and it supports the general
14	proposition that Section 60 allows the BCUC to engage
15	in trade-offs in relation to the setting of rates. I
16	think other parties have covered that extensively.
17	Proceeding Time 11:46 a.m. T33
18	There doesn't seem to be any jurisprudence
19	that would indicate otherwise. Clearly the Commission
20	needs the discretion to be able to set rates, and it
21	is a tradeoff process.
22	My comments are going to be directed at the
23	concept of prudency, and the first place I'd like to
24	start is B.C. Hydro's final argument because I'm
25	somewhat confused as to what B.C. Hydro's position is
26	with respect to prudency as stated this morning and as

stated in its final argument on page 26. And I appreciate maybe not everybody in the room has got a copy of the final argument but I'll just read a short piece of it into the record. It says:

"The authorities cited above make it

"The authorities cited above make it apparent that the prudency test applies to all management decisions and their cost consequences that flow from management's obligation to manage the affairs of the company. Generally this will apply to all decisions with respect to expenditures, whether capital or operating."

So that's a very, very, very broad net.

And the first point I'd like to make is the concept of it applying to essentially all capital expenditures. And the IPPBC has a great deal of difficulty envisaging the situation where it would apply to all capital expenditures, because of the provisions of the *Utilities Commission Act* and in particular Sections 44.2 and 45. 44.2 is new, and this relates to the concept of a public utility filing with the Commission an expenditure schedule containing one or more of the following. So we've got this concept of an expenditure schedule. And for simplicity let's call it a capital plan.

And then under 45 we've got the concept of

certificate of public convenience and necessity. So that's been around for a long, long time. And the IPPBC has a great deal of difficulty understanding how the prudency test would put the onus on intervenors to, in a sense, pass the two-part test with respect to capital expenditures under 44.2 of the Act or certificate of public convenience and necessity applications under 45(1). Intervenors would not have that information. There's nothing in this Act to suggest that the prudency test would apply to that, and somehow it seems to be caught in B.C. Hydro's argument. And clearly in the IPPBC's submission, that can't be the case.

In terms of going back to the basics on this concept of the prudency review, the IPPBC wishes the Panel to look at the decision of the B.C. Court of Appeal in B.C. Hydro and Power Authority v. The Commission, and this is at tab 3 of B.C. Hydro's authorities. And this decision was rendered on behalf of the Court of Appeal by Mr. Justice Goldie, and Mr. Justice Goldie had obviously extensive experience on the legal side but he also had very extensive experience on the regulatory side. So a decision such as this doesn't come along all that often, but it's worth revealing in terms of some of the basics. And I certainly appreciate the issue there was whether

integrated resource planning is something that the B.C. Utilities Commission could direct B.C. Hydro to do pursuant to the provisions of the *Utilities*Commission Act as it existed then. Obviously the Act has been changed significantly as it exists now, but that was the general issue.

And some of the other parties have mentioned this, but it's worth looking at this from the perspective of Mr. Justice Goldie. On page 8 and it's actually paragraph number 46. It says:

#### Proceeding Time 11:51 a.m. T34

"In this light, the Utilities Commission is a current example of means adopted in North America, firstly in the United States, to achieve a balance of public interests between monopoly, where monopoly is accepted as necessary, and protection to the consumer provided by competition. The grant of monopoly through certification of public convenience and necessity was accomplished by the correlative burden on the monopoly of supplying service at approved rates, all within the area from which competition was excluded."

So, one of the fundamental underpinnings of the whole concept of regulation is the concept of a

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certificate of public convenience and necessity. the reason I'm bringing up this point is, we've had a lot of discussion here today about whether the prudency test applies to retroactive decisions versus forecast or prospective decisions. In the concept of regulation of utility, if you look at the Utilities Commission Act, and you look at the concept of certificate of public convenience and necessity, an awful lot of what a utility should or shouldn't be doing is subject to the concept of certificate of public convenience and necessity. But over the years, just through a pragmatic approach to this, we've tended to drift away from the exact meaning and the exact words of the Act with respect to certificates of public convenience and necessity, and essentially have transferred some of that over onto the rate application side.

It's just a matter of practicality, because there have been times where the revenue requirements hearings and the long-term acquisition plan have been combined in applications. And as a matter of practicality, we've moved forward on that basis, or we separated them, or whatever the case may be. But for B.C. Hydro to, all of a sudden, talk about the concept of prudency in relation to all things is just not going to work, and the intent was never there.

And the other thing, when you look at this passage, there's the concept of monopoly. So what we're doing through regulation is essentially trying to emulate the market. We're poking and prodding, as a market would poke and prod a producer of any type of service. And B.C. Hydro would have us believe, at least in a test of prudency, that the burden really is on those poking and prodding, in the first instance, to prove or disprove what the utility is trying to do. And in today's market, that would be the equivalent of somebody who wanted to raise capital, and going off to the markets, having the markets have the onus to prove that the person who needs the capital doesn't need it, or needs it. It just doesn't make sense.

And in relation to the concept of the past or prospective nature of the prudency test, the IPPBC agrees with B.C. Hydro that, if in the past, there has been regulatory oversight of, say, for example, a project under a certificate of public convenience and necessity, and later on, say, for example, the cost of the project is set at 300 million through the CPCN process, to shorten it up, and then the project comes in at \$350 million, then the prudency test would require that the intervenor first establish that there was something amiss, and then the applicant would then respond. That makes perfectly good sense, because

you've already gone through a process in the first place to determine whether this expense is something that's desirable, but all you're doing is, on the prudency side later on, is looking at a particular component.

But what we have in the regulatory -- in the rate application is, we've got all kinds of forecasts and prospective events that may occur and, according to my notes this morning, B.C. Hydro was saying, "Well, there's certain cases in terms of forecasting where prudency applies, and there's certain cases where it doesn't apply." And then from a practical point of view, who is going to make that decision? And my notes, and certainly B.C. Hydro can correct me if I'm wrong, is we have the concept of an interest rate forecast. So, the prudency -- let's call it the "prudency hurdle" for intervenors -- doesn't exist there. But with relation to operating costs, it does.

Well, the IPPBC is arguing that, when you look at operating costs, built into a lot of those operating costs are forecasts that are not subject to the prudency test, and then you have the results of those forecasts being embedded on the operating side, and those are subject to the prudency test.

Proceeding Time 11:56 a.m. T35

From the IPPBC perspective, none of that makes any sense because we would never be able to make the necessary delineations until somebody such as B.C. Hydro, being the applicant, told us, "Well, you're wrong on that one," and they may only tell us in argument. We wouldn't have a hope.

And the IPPBC agrees with the other parties in terms of the prudency test. The prudency test is not going to apply to prospective material or forecasts or whatever in something like the revenue requirements application. It agrees that it certainly would apply to decisions that already have been made, especially those that have been subject to a previous regulatory review. So I think that's a distinction that needs to be made. And certainly on the capital side, it doesn't apply. We've got certificates of public convenience and necessity or if we're going to be filing capital budgets, it's not applicable. They're totally different sections of the Act.

And I would just like to just reiterate that reading Mr. Justice Goldie's decision as a valuable exercise, because it does go back to the basic concepts. It does go back to the concept of certificate of public convenience and necessity, which we've tended to pull away from for practical reasons. But for purposes of regulating the utility, certainly

the intervenors ought not to have a hurdle to overcome in relation to revenue requirements applications and decisions. The IPPBC agrees that the Utilities Commission doesn't have the power to manage a utility, and the Court of Appeal, through Mr. Justice Goldie in paragraph 58, agrees with that. It says:

"Taken as a whole, the *Utilities Act*, viewed in the purposive sense required, does not reflect any intention on the part of the legislature to confer upon the Commission a jurisdiction so to determine, punishable on default by sanctions, the manner in which the directors of a public utility manages its affairs."

Commission, by poking and prodding as intervenors do, or through intervenors' submissions, is not managing the utility. What it's doing is trying to improve the efficiency of the utility. 99 or 99.99 percent of the decisions that the utility makes are not subject to any review, and that really is the true management of the company. There are decisions that it makes that are, on the grand scheme of things, very small percentage that intervenors and the Utilities

Commission can poke and prod, and through Section 60, can suggest improvements for efficiency.

1	And I think that's an important point
2	because there's this tendency at this stage for B.C.
3	Hydro to think that any time anybody suggests or
4	orders an improvement in terms of efficiency, somehow
5	it's taking over the control and management of the
6	company. That is just simply not true. The people in
7	this room do not have the resources to do it. They
8	don't have the time. And if you look at the number of
9	people that are being employed to manage B.C. Hydro,
10	it's a lot greater than the number of people in this
11	room.
12	And those are the IPPBC's submissions.
13	THE CHAIRPERSON: No questions at this point in time.
14	Thank you very much, Mr. Austin.
15	It's now 12 o'clock and we have on these
16	issues 2 and 3, we still have Terasen. Mr. Andrews.
17	No, he's we have Terasen only left on these two
18	issues. How long would you be, Mr. Johnson?
19	MR. JOHNSON: On the two issues I will be less than
20	I'll probably be about the same as Mr. Quail, I would
21	say. Maybe half an hour.
22	THE CHAIRPERSON: I believe it's time then to take our
23	lunch break and we'll return at 1:30. Thank you.
24	(PROCEEDINGS ADJOURNED AT 12:00 NOON)
25	(PROCEEDINGS RESUMED AT 1:33 P.M.) T36 & 37
26	THE CHAIRPERSON: Please be seated. Mr. Johnson, I take

it you are ready to proceed.

MR. JOHNSON: Thank you, and I'll be addressing items 2 and 3 and I'll start by apologizing a bit for the perhaps somewhat disjointed argument in that I'd originally tried to combine the two into one topic but have tried to separate them to some extent at least, although there will be a bit of overlap.

#### ARGUMENT BY MR. JOHNSON ON ITEM 2:

With regard to item 2, the Terasen

Utilities submit that both the Hemlock Valley and the B.C. Electric Railway cases, which have both been cited, make it quite clear that public utility rates must be set at a level that allows the utility the opportunity to earn a fair return. And there has been reference to Section 60 of the Act and in particular 60(1)(b)(iii), and it's my submission that that section and other sections of the Act don't vary the requirement as set out in both Hemlock Valley and B.C. Electric Railway. And Mr. Quail, I think, was looking over my shoulder earlier because he indicated I was going to say I disagreed with him, and I do.

It's my submission that the rates and the balancing that people have talked about can't impinge on the right of the utility to have its rates set on a basis that it's given the opportunity to earn a fair return. And so to the extent that this was

characterized as a hierarchy in some of the submissions before me, it's my submission that yes, there is a hierarchy and a fair return is at the top of that hierarchy.

And I'll refer you -- I won't refer you to the -- I won't discuss the Hemlock Valley case in that I agree with what Mr. Quail had to say, that the Hemlock Valley case is -- the reasoning in it adopts very much the principles in the B.C. Electric Railway case, and it's sort of an application of those principles to the specific facts that were in Hemlock Valley.

But I will refer you to the B.C. Electric Railway decision, and that's in tab 1 of the COPE Book of Authorities. And I'm starting at page 5 of 15 of that judgment. It's a judgment of the Supreme Court of Canada. And this is the judgment of Mr. Justice Locke, who was one of the judges in the majority. There is a minority, or a dissenting decision earlier, but Mr. Justice Locke's decision starts at page 4. And then over on page 5 I'll start, and this is the paragraph in the middle of the page. It starts out "As has been pointed out," but I'll just read from the second part of it.

## Proceeding Time 1:36 p.m. T38

"The utility has, so far as we are informed,

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a monopoly on the sale of electric energy in 1 the cities of Vancouver and Victoria. 2 in my opinion, at common law, the duty thus cast upon it by statute would have entitled it to be paid fair and reasonable charges 5 for the services rendered in the absence of 6 any statutory provision for such payment." 7 So Mr. Justice Locke, and he goes back in this 8 9 judgment and talks about the common law, but he is saying that, even absent a statutory requirement, a 10 statutory provision, that at common law a utility is 11 12 entitled to a fair return. And he then discusses the common law about common carriers, and such. 13 14 And then on page 6, he goes through a bit of a history of regulation in British Columbia, 15 starting with the Water Act Amendment Act of 1929, and 16 discusses some U.S. authorities. And at the bottom of 17 page 6, Mr. Justice Locke says: 18 19 "As I have said, the Public Utilities Act does not contain any provision which in 20 terms declares the right of a utility to a 21 fair return on the value of its property. 22 It does, however, by definition of the terms 23

'unjust' and 'unreasonable', adopted from

the Water Act Amendment Act, declare that

these expressions include rates that are

insufficient to earn fair compensation for 1 the service rendered, and the Public 2 Utilities Commission in the present matter 3 have interpreted this in its context as 4 indicating the yardstick to be used in 5 determining the fair and reasonable returns 6 to which the appellant is entitled." 7 And then skipping over to page 8, and this is the 8 9 third paragraph on that page: "I can find nothing in this legislation 10 indicating an intention on the part of the 11 12 legislature to empower the Commission to deprive the utility of its common-law right 13 14 to be paid fair compensation for the varying services rendered, or to depart from the 15 declared intention of the legislature in the 16 Water Act Amendment Act, that such 17 companies, upon whom these obligations are 18 19 imposed, are entitled to have the quantum of such fair compensation determined as a fair 20 return upon the appraised value of the 21 properties required." 22 And then finally, my last passage from Mr. Justice 23 24 Locke is at the bottom of that page, the bottom of 25 page 8, where he refers back to the questions that have been posed, and goes on to say: 26

"The obligation to approve rates which will produce the fair return to which the utility has been found entitled is, in my opinion, absolute."

# Proceeding Time 1:39 p.m. T39

And I stress that. It's not a balancing of interests, it is absolute. Mr. Justice Locke is saying the obligation to allow the utility the opportunity to earn a fair return is, in his opinion, absolute. Which does not mean that the obligation of the Commission to have due regard to the public, to the protection of the public as required by Section 16(1)(b), is not to be discharged. So, it's not something you don't look at the public, but there is this, in my submission, absolute obligation to ensure the opportunity to earn a fair return.

Mr. Quail also referred to the judgment of Mr. Justice Martland, and I'll only refer you to one passage from that, and that's at page 14 of 15 in the judgment from the COPE book of authorities. The second full paragraph on that page refers to the two sections of the then *Public Utilities Act*, and then Mr. Justice Martland goes on to say:

"As I read them, the combined effect of the two clauses is that the Commission, when dealing with a rate case, has unlimited

discretion as to the matters which it may 1 consider in effect as affecting the rate, 2 but that it must..." 3 and I stress the word "must", 4 "...that it must, when actually setting the 5 rate, meet the two requirements specifically 6 mentioned in clause (b)." 7 And the two requirements there are to give the public 8 9 utility a fair and reasonable return, on the appraised value of its property, used or prudently required to 10 enable the public utility to furnish the service. 11 12 So in my submission, there is this -- as Mr. Justice Locke put it -- this absolute obligation. 13 14 But I go on to say that, even without this hierarchy -- in my submission, there is this 15 hierarchy, but even if we assume for a moment that 16 this hierarchy didn't exist, in my submission the 17 circumstances in this proceeding do not allow this 18 19 Commission panel to reduce the fair return to B.C. 20 Hydro. B.C. Hydro's return on equity is -- there's a Special Direction which directs the Commission on how 21 to set the return on equity for B.C. Hydro, and that 22 Special Direction in effect says that B.C. Hydro 23 24 should be allowed a return on equity which is the same as the most comparable investor-owned utility. 25 that happens to be Terasen Gas, for practical 26

purposes.

The return for investor-owned utilities, including Terasen Gas, is set pursuant to a procedure that the Commission has established. They have established a generic return on equity process, and have determined through a separate process, separate from this revenue requirement proceeding, what the appropriate return on equity is for the investor-owned utilities, and therefore the return for B.C. Hydro.

## Proceeding Time 1:43 p.m. T40

The effect of that, in my submission, is that return on equity is not a question in this proceeding. There is no question about return on equity. And arguments that in any way suggest that somehow the Commission in looking at what is within its purview in this proceeding could cause or might cause B.C. Hydro to earn less than its return on equity, I think are just outside the bounds of this proceeding. It is my submission that this Panel must accept the return on equity as has been separately determined in a separate process, and can't impinge on that return on equity.

So even without the legal hierarchy, I say this Panel must accept the return on equity.

Then I have one sort of further submission in that general topic, and that's really to quote from

what Mr. Quail said, and I'm quoting here, I think, at least from his written document and I think he spoke very much the same words. He said:

"In my view, however, if a public utility is providing an adequate and efficient service, without incurring unnecessary, unreasonable or excessive costs in doing so, I cannot see how a schedule of rates which overall yields less revenue than would be required to provide that rate of return on its rate base, which the Commission has determined to be fair and reasonable, can be considered overall as being excessive."

And I agree with that.

And the practical effect of that is that in almost all circumstances, there really will be no issue before the Commission in which, even if you adopted the arguments of Mr. Quail, there will be almost no circumstances where the Commission would impinge on the fair return. Because as Mr. Quail said and he made this point in argument, that there really aren't many circumstances, if -- perhaps there could be some, but almost no circumstances, where this issue we've been debating is a practical matter.

I'll then turn to item 3, but I will say that --

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THE CHAIRPERSON:
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                       Mr. Johnson.
   MR. JOHNSON:
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                   Yes.
                       Commissioner Milbourne has a question.
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   THE CHAIRPERSON:
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   COMMISSIONER MILBOURNE:
                              One question of -- maybe you
       could help me understanding something. You were
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       talking about the B.C. Electric Railway case and you
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       referred to page 14-15 of, I believe, it was Justice
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       Martland's comment?
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   MR. JOHNSON:
                   Yes.
   COMMISSIONER MILBOURNE:
                              You finished up by saying -- it
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       was kind of a corollary there, a corollary statement,
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       something about nothing had the effect of fettering
       the jurisdiction of the Commission with respect to the
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       matters setting the rate? The language there is --
   MR. JOHNSON:
                   I read from Mr. Justice Martland on page 14
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       where he refers to sub-clauses (1) and (2) of clause
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       (b) immediately above that, and then went on to say
       that the Commission must, when setting the rate, meet
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19
       the two requirements specifically mentioned in clause
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       (b). And one of those two requirements is the concept
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       of a fair return to the utility.
   COMMISSIONER MILBOURNE:
                              Right, then you went on to say
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       something else in that same paragraph, something about
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       the --
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                   I'll have to see with my -- it's just -- I
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   MR. JOHNSON:
       just have handwritten notes on that point,
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Commissioner Milbourne, so --. 1 COMMISSIONER MILBOURNE: If I could read my own writing I 2 could be more specific as it usually takes me time to 3 4 sort it out. MR. JOHNSON: Well, both of may have to go back to read 5 6 the transcript. COMMISSIONER MILBOURNE: The unfettered jurisdiction of 7 the Commission with respect to the matters setting the 8 9 rate. MR. JOHNSON: What I was attempting to, I think, was 10 really just paraphrase what Mr. Justice Martland was 11 12 saying and putting it in my words, that the Commission must, in setting the rates, set rates that do allow 13 14 the utility the opportunity to earn a fair return. Proceeding Time 1:48 p.m. T41 15 I wonder if Mr. Bemister can go back 16 THE CHAIRPERSON: 17 and look at the transcript there. Not right now. COMMISSIONER MILBOURNE: That's not what I heard. 18 19 COMMISSIONER RHODES: I'll look that up. THE CHAIRPERSON: Okay, all right. We have another 20 attempt by Commissioner Rhodes. 21 MR. JOHNSON: 22 Okay. COMMISSIONER RHODES: It was right after you said you 23 were going to refer to Mr. Martin's decision at page 24 25 14, I believe. 26 MR. JOHNSON: Yes.

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COMMISSIONER RHODES:
                           And then you started your quote,
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       talking about -- I think it said while the Commission
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       has unfettered or unlimited discretion in matters
3
       affecting rate, it still has to do something.
4
       the beginning of your --
5
                   Oh, I was reading there -- that -- I was
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   MR. JOHNSON:
       reading from Mr. Justice Martland's judgment, yes.
7
   COMMISSIONER MILBOURNE:
                              You were.
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9
   MR. JOHNSON:
                   And the paragraph reads this -- I'll just
       read it a bit slower, then. He refers to the two sub-
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       clauses, just immediately prior to this quotation, and
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       those are from the then Public Utilities Act. And he
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       then says, and I'm quoting here:
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             "As I read them...",
       referring to the two sub-clauses:
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             "...the combined effect of the two clauses is
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            that the Commission, when dealing with a
17
            rate case, has unlimited discretion as to
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            the matters it may consider in affecting the
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            rate."
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    COMMISSIONER MILBOURNE: The matters it may consider
       affecting the rate.
                             That's what I was looking for.
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   MR. JOHNSON:
                   Yes.
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   COMMISSIONER MILBOURNE:
                              Now, my question is, are the
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       operating costs in your view a matter affecting the
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       rate?
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1	MR. JOHNSON: Yes.
2	COMMISSIONER MILBOURNE: Thank you very much. That's
3	what I wanted to clarify.
4	ARGUMENT BY MR. JOHNSON ON ITEM 3:
5	MR. JOHNSON: Turning, then, to item 3, I'll just start
6	by referring to the $\mathit{Hemlock}$ case to say that, in my
7	submission, it has nothing to do with the prudency
8	test. And I think Mr. Christian also said that, but
9	if he did, I'm agreeing with him.
10	In looking at this issue, if I can sort of
11	refer to it as the "prudency" issue, or I started
12	by going back to see what B.C. Hydro had said about
13	it, and Mr. Christian did raise this first back in one
14	of the procedural conferences, I believe, at pages 208
15	and 209 of the transcript, when he said that the cost
16	of service is a reflection of the consequence of
17	decisions that are the obligation and prerogative of
18	management to make, and when also went and said:
19	"The utility management decisions are
20	presumed to be prudent. It's a rebuttable
21	presumption, but they are presumed to be
22	prudent at the outset."
23	And in its final decision at page 20, B.C.
24	Hydro discusses the prudency test, or commences a
25	discussion, and at page 25 says:
26	"The courts recognize a presumption of

1	prudence with respect to decisions by
2	utility management, because it is the
3	directors and their management delegates
4	that are obliged under the constituting
5	documents of the utility to manage its
6	affairs, and under the regulatory scheme, to
7	provide the public utility service. The
8	Commission is not charged with the
9	management of the utility or the provision
10	of service, and the decisions of those who
11	are charged with management and service
12	obligations should be presumed to have been
13	made in the exercise of reasonable
14	judgment."
15	The Terasen utilities agree with those
16	statements, and submit that they correctly
17	characterize the general law regarding decisions of
18	the management of utilities.
19	And then at page 26 of its submission, B.C.
20	Hydro talked about the applicability of the prudence
21	test to its revenue requirement applications. And Mr.
22	Austin quoted a paragraph from that, which starts out:
23	"The authorities cited above make it
24	apparent that the prudency test applies to
25	all management decisions."
26	et cetera.

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And then at page 38 of its submission, B.C. Hydro said that there are very few elements of B.C. Hydro's cost structure that, on the evidence, could be found to be imprudent, or that are subject to a contrary view by the Commission.

# Proceeding Time 1:52 p.m. T42

And in the balance of its submissions, B.C. Hydro frequently argues that there's no evidence to support a finding of imprudence. Now, the words at page 38 of the Hydro submission where Hydro says, "...or that are subject to a contrary view by the Commission," appears to suggest a recognition by B.C. Hydro that the Commission can conclude that certain forecast expenditures are subject to a contrary review by the Commission and cannot or could not, should not be recovered in rates. However, in its reply submission I think B.C. Hydro made it quite clear that it's taking the position that the Commission must allow all forecast expenditures in its budgets to be recovered in rates. And then Mr. Christian made it clear today that that doesn't apply to all forecast expenditures but apparently to expenditures such as operating expenses, where these are sort of planned by management.

Mr. Quail distributed a November 2008 decision of the Alberta Utilities Commission -- I

1	think maybe both Mr. Christian and Mr. Quail did,
2	perhaps and in that decision the Alberta Utilities
3	Commission came to a different view than that
4	advocated by B.C. Hydro. And I would like to refer to
5	that fairly briefly. Page 11 of the AUC decision, the
6	November 2008 decision to do with ATCO Gas, on page 11
7	the Commission refers to an earlier decision of the
8	Alberta Energy and Utility Board, a 2006 decision, and
9	you can see that under the heading "Presumption of
10	Prudence Forecasts":
11	"The Commission has considered the
12	observations and findings of the board in
13	decision 2006-004."
14	And they then go on to quote from that earlier 2006
15	decision. And about halfway down the page, just after
16	the word "and", the 2006 decision said:
17	"The board also agrees with intervenors and
18	in particular with the views of the CIFB as
19	summarized above, that forecasts cannot be
20	presumed to be prudent, correct or
21	reasonable. The statutory burden of proof
22	to show that applied-for rates, tolls and
23	charges are just and reasonable rests with
24	the utility."
25	And then the footnote, footnote 216, cites
26	a section of the Gas Utilities Act and a section of

the Public Utilities Board Act, and those were 1 distributed earlier this week by the Terasen 2 Utilities, and Mr. Quail made reference to them. Both of those Acts contain a statutory section, or a section of the statute, which clearly says that the 5 6 burden of proof to show that the increases or decreases or alterations are just and reasonable is on 7 the owner of the utility. 8 9 Mr. Quail said that the Alberta Commission didn't really on that statutory authority, and I have 10 to take issue with him on that point. I think it's 11 12 quite clear from the passage I just quoted that in 2006, the AEUB certainly relied on that section. 13 14 said it right after their statement on the presumption on -- whether you could apply a presumption to 15 forecasts. And in the passage that Mr. Quail read 16 from page 13 of the 2008 decision, he read to you two 17 or three -- two passages from that decision -- the 18 19 second last paragraph on page 13, the last sentence 20 says: "The provisions of the Gas Utility Act 21 clearly stipulate that the onus is on the 22 23 applicant to prove that the proposed rates for the forward test year are just and 24 reasonable." 25 And that's after they've found that this presumption 26

doesn't apply.

So in my submission, it's quite clear when you read the Alberta Utilities Commission decision, which in effect adopted the 2006 decision, that both the AEUB and the AUC were relying on this statutory provision to establish the onus, and that in part caused them to conclude that the presumption didn't apply. It didn't apply to forecasts.

## Proceeding Time 1:58 p.m. T43

Now, there is no similar statutory burden in the Utilities Commission Act. There is no sections equivalent to the Gas Utility Act or the Public Utility Act in Alberta. So, in my submission, the Alberta decision can be distinguished, due to a different statutory regime. The Utilities Commission Act of this province requires the Commission to establish just and reasonable rates, or it puts it in the negative — they can't be unjust and unreasonable. In my submission, there is no burden on either the applicant or the intervenors in the process to set rates. Mr. Quail did refer you to, I think, a participant's guide, but in my submission what might be in a participant's guide doesn't establish a burden.

In my submission, there is no burden on either the applicant or the intervenor, or

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intervenors. And that's because there is a statutory obligation on the Commission to set the rates that are just and reasonable, or fair and reasonable, whatever words you wish to use. You have a statutory obligation to listen to all of the evidence, to apply your judgment to that evidence, and to establish the It's not like the lawsuit in court where I sue you, and I have to establish that I'm right. This is. rather, a process where the Commission is given the obligation to set the fair rates, the just and reasonable rates, and that, in my submission, doesn't involve an onus on one party or the other. involves a fulfillment of a statutory obligation. have to look at all the evidence before you and, on the basis of all that evidence, decide which rates are going to be just and reasonable.

And I want to emphasize, and I was careful to say, in the last point, that the determination of the rates must be based on the evidence before the Commission. Rates should not be established at a level different than that sought by the utility, simply because one or more of the parties has indicated a preference that the rates be lower, or be different. The Commission's evidence has to be -- the Commission's determinations have to be founded on the evidence.

Now, having said that I -- in my submission, the November, 2008 Alberta decision can be distinguished due to a different statutory regime, I return to B.C. Hydro's argument that is, in essence, that without a finding of imprudence on forecast expenditures, those expenditures must be allowed in the rates set by the Commission. It's the submission of the Terasen utilities that there are really two concepts or legal principles at play here. And the two of them must be considered in your consideration of items 2 and 3 on the list. There are also factual and timing matters that I submit should be considered.

With regard to the two concepts or legal principles, the Terasen utilities agree with B.C.

Hydro that it's the responsibility of management to manage the utility, and to establish budgets. So that's one legal concept, and I don't know that that's in question here at all.

The second principle that I say is applicable is that the Commission has this statutory obligation, statutory responsibility, to establish just and reasonable rates. And that's set out in primarily Sections 59 and 60 of the Act. In setting the rates, the Commission has a broad discretion to consider all relevant and proper matters, as long as they are founded in the evidence.

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# Proceeding Time 2:03 p.m. T44

And this was recognized, I submit, in the case of The City of Calgary v. ATCO Gas, and I'd like to refer you to that. That's a 2006 judgment of the Supreme Court of Canada which was distributed by the Terasen Utilities. And I will start at page 38 of that judgment, and this is under the heading "Historical Background and Broader Context". perhaps should just preface this case to say that this case was dealing with -- came out of Alberta obviously and was dealing with the sale of some property owned by Alta Gas, ATCO Gas, and the issue was whether the Commission in Alberta or the Board in Alberta had authority to impose a condition which said that part of the capital gain had to go back to the customers. That was the issue that was under appeal. portion of the judgment I'm going to read for you really is background to the broader discussion.

So at page 38, and this is from the majority judgment, under the heading "Historical Background and Broader Context", the court talks about the history of public utilities regulation in Alberta. So I won't -- that's just the sort of lead-in. And then if I can just turn you -- ask you to turn to page 40, paragraph 60:

"Although the board may seem to possess a

1	variety of powers and functions, it is
2	manifest from a reading of the"
3	and they refer to three Alberta pieces of legislation,
4	"that the principal functions of the board
5	in respect of public utilities is the
6	determination of rates. Its power to
7	supervise the finances of these companies
8	and their operations, although wide, is in
9	practice incidental to fixing rates."
10	The court is recognizing that really the primary
11	function of a commission such as this is the rate
12	fixing function, rate determination function. And
13	then on paragraph 61 over the page:
14	"The process by which the board sets the
15	rates is therefore central and deserves some
16	attention in order to ascertain the validity
17	of the city's first argument."
18	And that's the City of Calgary which was the appellant
19	in this case. And then there is a heading "Rate
20	Setting":
21	"Rate regulation serves several aims:
22	sustainability, equity and efficiency, which
23	underline the reasoning as to how rates are
24	fixed."
25	And then the court quotes from a text:
26	"The regulated company must be able to

	finance its enoughions and one magnitud
1	finance its operations and any required
2	investment so that it can continue to
3	operate in the future. Equity is related to
4	the distribution of welfare among members of
5	society. The objective of sustainability
6	already implies that shareholders should not
7	receive too low a return, and defines this
8	in terms of the reward necessary to ensure
9	continued investment in the utility, while
10	equity implies that the returns should not
11	be too high."
12	Then going back to the judgment:
13	"These goals have resulted in an economic
14	and social arrangement dubbed 'the
15	regulatory compact', which ensures that all
16	customers have access to the utility at a
17	fair price, nothing more."
18	As I will explain further, it also
19	transfers onto the customers it does not transfer
20	onto the customers any property right.
21	"Under the regulatory compact, the regulated
22	utilities are given exclusive right to sell
23	their services within a specific area at
24	rates that will provide companies the
25	opportunity to earn a fair return for their
26	investors. In return for this right of

exclusivity, utilities assume a duty to 1 adequately and reliably serve all customers 2 3 in their determined territories, and are required to have their rates and certain operations regulated. Therefore, when 5 6 interpreting the broad powers of the board, one cannot ignore this well-balanced 7 regulatory arrangement, which serves as a 8 9 backdrop for contextual interpretation. object of the statutes is to protect both 10 the customer and the investor. 11 arrangement does not, however, cancel the 12 private nature of the utility. In essence, 13 14 the board is responsible for maintaining a tariff that enhances the economic benefits 15 to consumers and investors of the utility." 16 17 And then the board goes on, or the court goes on to refer to an earlier Supreme Court of Canada 18 19 decision of Northwestern Utilities, a 1979 decision. 20 There's a number of northwestern utility decisions, but this is the '79 decision. 21 Proceeding Time 2:0j8 p.m. T45 22 And they quote there: "The PUB...", and this 23 24 is the Alberta context, so it's slightly different in British Columbia, only in terms of process, but 25 they're quoting here, they say: 26

1	"The PUB approves or fixes utility rates
2	which are estimated to cover expenses plus
	yield the utility a fair return or profit.
3	-
4	This function is generally performed in two
5	phases. In phase one, the PUB determines a
6	rate base. This is the amount of money
7	which has been invested by the company in
8	the property, plant and equipment, plus an
9	allowance for necessary working capital, all
10	of which must be determined as being
11	necessary to provide the utility's service.
12	The revenue required to pay all reasonable
13	operating expenses, plus provide a fair
14	return to the utility on its rate base, is
15	also determined in phase one. The total of
16	the operating expenses plus the return is
17	called the revenue requirement."
18	And then it goes on to say, "In phase two," which we
19	don't follow this practice in B.C.:
20	"In phase two, rates are set which under
21	normal temperatures"
22	et cetera,
23	"will produce the forecast revenue
24	requirement. These rates will remain in
25	effect until changed as the result of
26	further application or complaint, or the

1 board's initiative. Also in phase two, existing interim rates may be confirmed or 2 reduced. If reduced, a refund is ordered." 3 So that's a broad description, and I'd just like to 4 take you back to what's in the middle of that 5 6 paragraph, where it says: "The revenue required to pay all reasonable 7 operating expenses plus provide a fair 8 9 return to the utility." And what I would submit is that, where we've heard Mr. 10 Quail and Mr. Wallace and others talk about varying 11 12 the amounts sought in the application, what that's really dealing with is the board coming to a 13 14 determination of what the reasonable operating expenses are. And that, I submit, is part of your 15 function and within your jurisdiction. You are, in 16 carrying out your rate-setting function, are to look 17 and determine what are the reasonable operating 18 19 expenses. 20 And I note here that they've broken this --21 in this judgment, it's broken into two parts. There's the reasonable operating expenses plus the fair 22 return. And this goes back to the point I made 23 24 earlier, that I submit that there is this obligation 25 to provide a fair return. And when you're looking at

the level of reasonable operating expenses, that's

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different than looking at the fair return. Those are two separate components that go into the revenue requirement.

And so this concept of -- we discussed earlier about trade-offs, that there be trade-offs. Those trade-offs can very well be between the level of operating expenses and the level of service. utility may have put forward a proposal that it should have a level of service here, and for whatever reason, the Commission decides, with an associated revenue requirement, and for whatever reason, the Commission, on the basis of submissions from intervenors or others, decides that, no, the reasonable service is somewhat lower and that carries with it lower expenditures. And I say that's quite appropriate, and that's part of the determination of the reasonable operating expenses. But that's separate than trading off on the fair return. The fair return is set in British Columbia pursuant to the generic formula, but in other jurisdictions, and more broadly, there are Supreme Court of Canada cases on Northwestern Utilities, another Northwestern Utilities case from 1929, which say, "Here is sort of the parameters to set the fair return." And it's not a trade-off between fair return and reasonable operating expenses. It may be a trade-off between expenses and service, or

other items, but not, I say, between fair return and expenses.

B.C. Hydro, in effect, is saying that the rates it has sought in its application, and in particular the operating expenses it has sought in its application must be accepted by the Commission unless the Commission rules that its forecasts involve expenditures that the Commission determines are imprudent. That's sort of the nub of this issue number 3. The Terasen utilities do not agree with B.C. Hydro's position. Rates as established by the Commission are to be just and reasonable, or as I say, at least not unjust nor unreasonable.

#### Proceeding Time 2:13 p.m. T46

I searched through the Utilities Commission

Act and I couldn't find the word "prudent" anywhere in
the Act, and I couldn't find the word "imprudent"
anywhere in the Act. In my submission, the Utilities

Commission Act does not establish a test of imprudency
in determining rates in a revenue requirement

proceeding. The Utilities Commission Act adopts a

standard of reasonableness and justness as a test of
rates.

In his submissions today and in his opening statement back on pages 207 and 208 of the transcript, Mr. Christian drew a distinction between a rate design

proceeding and a revenue requirement proceeding and said there were different discretion or different scope of discretion for the Commission. In my submission, the Act doesn't draw such a distinction in terms of what a rate must be. The Act says rates are to be just and reasonable. That's in a context of rate design and in the context of revenue requirement proceedings. Simply put, the Utilities Commission Act does not say that rates charged to customers are to include all expenditures included in the utilities budgets, unless those expenditures are determined to be imprudent.

This submission I've just made might be considered by some in the room to be a bit surprising, being made on behalf of three regulated public utilities, but my clients do not consider it to be in their interests or in the interests of the Commission or customers of the Commission to create legalistic hurdles for the Commission that don't appear in the Act. My clients accept the arrangement referred to as the regulatory compact in the ATCO case.

Rates should be determined by the

Commission on the basis of the evidence in a

proceeding such as this. Forecast expenditures should

not be disallowed capriciously. And the Commission

should not substitute its view on how the utilities

should be operated for those of the management of the company. But my clients recognize that in the rate setting process, it can and should normally be undertaken, such a process should normally be undertaken without imposition of a prudency test as part of the rate setting process.

Now, as I said earlier, my clients, and it's my submission that the Act doesn't set a burden, they don't have the onus of establishing that the rates they seek are correct. In practical terms, you know, this is probably an issue of much ado about nothing in that at the end of the day you're going to hear all of the evidence, and I have yet to see a decision of this Commission, and I'm not sure of any decision, where the Commission has said, "We refuse to allow the rates because the onus wasn't met." I mean, if the rates aren't -- if what's sought is varied or if the -- accepted or not, it doesn't appear in decisions, "Yes, you met the onus, therefore you get everything you asked for."

In terms of the prudency issue, speaking quite frankly, my clients are concerned about the creation of a prudency test in the context of revenue requirements. Mr. Christian referred to the Nova Scotia cases and I won't take you to the case, but in the 2005 Nova Scotia decision that the Commission

referenced, at page 87 the board there talked about 1 prudency reviews and said: 2 "In prudency reviews the utility should 3 provide evidence of what the decision was 4 based on, including..." 5 6 and I quote here, "...decision inputs, assumptions, forecasts 7 and studies which might have affected the 8 9 decision by management." The practical effect of that is, if 10 utilities -- if the test were a prudency test and 11 12 therefore the utility, B.C. Hydro is creating this situation where they're in effect saying all of these 13 expenditures we're talking about, all of our forecasts 14 are subject to a prudency test, a determination on 15 prudency. What that Nova Scotia case is saying is 16 that they're supposed to put in evidence every scrap 17 of material. 18 19 Proceeding Time 2:18 p.m. T47 20 MR. JOHNSON: that was available to management at the time each of those thousands of decisions was made. 21 My clients don't want to see revenue requirement 22 applications this high. And it's not in anyone's 23 24 interest for masses of paper. And we're concerned, my clients are concerned that that imposition of prudency 25 tests leads to that sort of a review. 26

The Terasen utilities do agree with the statement, as found at page 11 of the November, 2008 Alberta decision, where the Commission there quoting says:

"The Board considers that management prudence is a concept more appropriate to a consideration of prior actions taken by utility management that become the subject of a retrospective review by the Board, rather than to a review by the Board of prospective forecasts."

In my submission, that's the correct way in which the prudency test should be used. It's a retrospective review of an expenditure that has been made.

It appears to me that B.C. Hydro has taken a test that's primarily, if not exclusively, used in after-the-fact examinations and attempted to apply it to a prospective determination.

Now, earlier I said there were factual and timing matters that might also be considered in this debate over the prudency test. And in terms of timing, I have this to say, or on factual and timing matters. The prudency test, as everyone appears to accept, involves an examination of the facts that were known or should have been known at the time the utility management made the decision. So, everybody,

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I think, agrees it's not hindsight. You have to look at what was known or should have been known at the point in time.

B.C. Hydro's budgets, or forecasts in this revenue requirement proceeding, contain forecasts of utility expenditures. And forecasts are just that, they're forecasts. Budgets and forecasts are not final determinations of what particular expenditures will be made no matter what happens in the future. Rather, they are management's best estimate of what is expected to occur, based on the knowledge available at the time the budgets were compiled. Mr. Christian drew a distinction between some types of forecasts, which he said, "Well, those are sort of beyond the control of management, so they don't fall in the prudency review, but other forecasts do fall within this prudency test." And in particular, he talked about operating and -- or operating expenses as being something that does come within the prudency test.

B.C. Hydro has filed some evidentiary updates in this proceeding. I think one in July, and then another in October, first of October, and another October 17<sup>th</sup>. I went back and looked at the one filed in October, October 1<sup>st</sup>, and it does contain some changes in operating expenses. They're not major, but there are some changes in operating expenses, so B.C.

Hydro's budgets had changed a little bit, or its 1 forecasts of operating expenses, which seems to 2 3 counter what, to a small extent, what Mr. Christian said. And then there was an October 17<sup>th</sup> 5 undertaking -- a response to an undertaking which I am 6 told was treated as an evidentiary update, Exhibit B-7 And one of the items in that update is an \$80 8 9 million change -- let me just find it. This is B-64, it's page 3. 10 "Increase in non-current post-employment 11 12 benefit costs of \$80 million for the fiscal 2010." 13 14 And I'm told that that item, which is included in operating expenses, that's an operating expense item, 15 and so although Mr. Christian has distinguished 16 17 between operating expenses and some other category, this seems to be a sub-set of operating expenses which 18 19 I assume Mr. Christian would say, "Well, that falls 20 outside the prudency test too, because it was due to 21 sort of what happened out there in the market, and pension expenses." 22 23 Proceeding Time 2:23 p.m. T48 Well, that may be so. It happened for 24 25 external reasons. But it is an operating expense. we're left with the situation -- well, you can't just 26

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say all operating expenses fall sort of inside the prudency test, because some of them don't. And what are those? It's sort of the point that Mr. Austin was making earlier, that it's very impractical to try and distinguish which would and which wouldn't fall in there, into this test.

Another example I thought of was because of the weather around us was, we've had a lot of snow and I know the B.C. Hydro people were out fixing my power lines, because they didn't work for a day, and I thanked them for being out on Christmas Day fixing the It was very, very good of them. I wish they'd ploughed my road, the municipal people had ploughed the road, but that's a different story. But I assume that the B.C. Hydro line personnel were being paid double or triple time for working on Christmas Day to fix my power line and restore power to me, and you know, things like weather -- snow, bad weather, wind, whatever -- is going to have an effect on B.C. Hydro's costs, on its operating expenses. And I assume that B.C. Hydro, when it assumed -- it projects its expenses relating to that type of expenditure, it makes an assumption of normal weather, some sort of normal weather or normalized weather -- to come up with its budget. Now, I'm told that there is a deferral account that covers storm costs. So, some of

these types of costs may very well go into that 1 deferral account, but they are operating expenses. 2 3 So, we've now created another sort of subcategory that doesn't fit in the test, because we --4 maybe it's a sub-category that's -- well, if it's an 5 operating expense, it's got a deferral account 6 associated with it, then it's not a prudency review, 7 because those sorts of thing are beyond our control 8 9 too. B.C. Hydro says that capital expenditures, 10 or sort of normal capital expenditures, should be -- I 11 12 think they're saying -- should be subject to this prudency test. They can't be disallowed unless 13 14 they're ruled imprudent. You know, we've -- as noted by B.C. Hydro in Exhibit B-64, their update, there has 15 been very major changes in economic conditions 16 This affects housing starts. 17 recently. affect the number of customers B.C. Hydro will 18 19 connect, and presumably affects the amount that they 20 will spend in terms of capital on connecting 21 customers. B.C. Hydro, as I said a moment ago, you 22 know, B.C. Hydro's forecasts here are based on 23 24 budgets, those -- this application was filed in 25 February. Those budgets must have been prepared some

time towards the end of 2007. So we're -- it's over a

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year ago. Now, when B.C. Hydro was making those capital forecasts, and coming up with, you know, a good estimate, the best estimate of how many customers they were going to connect, that would be made on the basis of the evidence available to them at that time. Conditions have changed very dramatically. That's not to say that the decision made last -- you know, a year ago, or more than a year ago, the management decision, was imprudent. It might have been very prudent, the best decision. But circumstances change. And B.C. Hydro's position essentially would be that the Commission -- if B.C. Hydro didn't change its capital forecast due to these changes in housing starts, then B.C. -- then the Commission could only disallow those costs for extra housing connections if it determined management's decision was imprudent. But imprudent -imprudency tests aren't supposed to use hindsight. You have to look at the decision when it was made. That decision would have been made over a year ago. Let's assume it was prudent at that point. But it's just out of date. But the position being advanced is that you couldn't disallow the costs associated with that decision without ruling it imprudent. And you can't use hindsight to determine if it's imprudent. You know, I really think this debate about

prudency is, at the end of it, much to-do about 1 nothing. 2 Proceeding Time 2:28 p.m. T49 The Commission must determine the just and 4 reasonable rates and it must determine those rates in 5 light of all of the information that's now before it. 6 If there's information before it that the housing 7 starts have changed so the level of capital 8 9 expenditures should be down and there should be less expenditures, then that's something the Commission 10 If information before the should take into account. 11 12 Commission is that some operating expenses have changed or should change, that's something the 13 14 Commission can take into account in coming out with its decisions. 15 In my submission, a presumption that 16 17 management decisions made on budgets over a year ago doesn't really provide the Commission with any 18 19 meaningful assistance on the exercise of its statutory 20 responsibility to establish just and reasonable rates. And that concludes my submissions on points 21 2 and 3, unless there's any questions. 22 COMMISSIONER RHODES: I think Mr. Quail suggested that 23 the Alberta Act codified the common law? 24 I think he said that. 25 MR. JOHNSON: COMMISSIONER RHODES: And I'm wondering -- and certainly 26

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the B.C. Act, I think you mentioned in your argument,
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       doesn't say anything about it.
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                   It's silent. And Mr. Quail said the same
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   MR. JOHNSON:
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       thing, yes, that it's silent.
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   COMMISSIONER RHODES:
                           What is your view on the common
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       law?
   MR. JOHNSON:
                   I'm not aware of any common law that
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       relates to that particular position. Mr. Quail made
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       the statement. He didn't cite anything that supported
       it. My view is, as I said earlier, that because this
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       is a statutory responsibility on the Commission, it's
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       not an issue of onus. I really don't have anything
       else to say on that.
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                           Okay, thank you.
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   COMMISSIONER RHODES:
   COMMISSIONER MILBOURNE:
                               I guess I'd ask you, Mr.
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       Johnson, that also direct this to other intervenors
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       who we didn't ask questions of but we put on notice
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       that we might want to hear from on odds and ends, and
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       if the people who did kind of rely on the stuff or
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       drew our attention to the stuff on page 13 of this
       2008 ATCO decision, the November 13 decision, a number
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       of paragraphs on this page 13 have been cited by
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       people. And what kind of interested me is that the
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       books at either end of the bookcase have been touched
       on, but there's kind of one piece buried in the middle
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       of this shelf that seems to have some relationship to
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the point you're making, I think you're making, that there may be much ado about nothing here. And it's the last sentence of the -- pardon me, it's the last paragraph on page 13:

"While then Commission does not accept the interpretation of presumption of prudency, it does acknowledge that it is necessary for the Commission and intervenors to test a utility's forecasts, and for the Commission, if it chooses to apply different forecasts, to do so based on the application of its own expertise to the evidence and arguments in evidence in the proceeding."

Is that -- I guess what I'm asking is, is that a kind of nutshell way of putting the notion of maybe much ado about nothing into more of a plain language perspective?

MR. JOHNSON: I said I think it's much ado about nothing because at the end of the day I see that the Commission's jurisdiction is to set the just and reasonable rates, and it can't get -- you know. I suppose I'm saying at the end of the day that's what you're going to do and whether it is done through some application of a prudency test, which I don't agree with but if it was done that way or done some other way, you have to find that. And so the end result is

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probably going to be the same or very similar. So I think this is much to-do about nothing.

Now, with regard to this paragraph, I agree with what it's saying there that, you know, as a practical -- this is really saying as I see it. practical matter, the Commission is going to have to rely on the forecasts of the utility, and that's -most of the evidence before you is going to be the forecasts of the utility in one way or another. so you're going to have to rely on that. And I think it was Mr. Austin that said, you know, at the end of the day, most of what B.C. Hydro has put in front of you is going to be accepted because in most cases, there isn't any evidence other than what B.C. Hydro says on a particular point. And there's maybe some specific issues where there is a real debate on the expenditure, but most of B.C. Hydro's expenditures probably aren't even going to be examined in any way in this proceeding. And what the Commission is saying here is, yes, it recognizes it's going to have to -whether you call it a prudency test or don't apply it, you're going to have to rely on B.C. Hydro's forecasts. And if, as it says, if the Commission chooses to apply other forecasts, it really has to do so on the basis of both the application of its judgment and evidence. You can't just pick other

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numbers out of the air. There's got to be some
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       evidence, evidentiary basis to support something
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       different.
                                  Proceeding Time 2:34 p.m. T50
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   COMMISSIONER MILBOURNE:
                              Thank you.
                   Thank you.
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   MR. JOHNSON:
   THE CHAIRPERSON:
                       I still have a follow-up question also,
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       Mr. Johnson.
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   MR. JOHNSON:
                   Yes.
                       I'm coming back to this -- well, this
   THE CHAIRPERSON:
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       is still very much of a general question of
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       clarification as well.
                                To the City of Calgary v ATCO
       case you were quoting just to bring us all back to the
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       basics. And how, on page 43, you were quoting from
       the paragraph 65, you know, how -- and basically when
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       we are setting reasonable rates in the revenue
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       requirement, there has to be revenue required to pay
       all reasonable operating expenses plus provide a fair
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       return to the utility on its rate base. And that's
       sort of required --
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   MR. JOHNSON:
                   Yes.
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   THE CHAIRPERSON: -- and determined in this proceeding.
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       And you made the distinction that first we are looking
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       at the operating expenses of B.C. Hydro, what are the
       reasonable operating expenses, and then we also have
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       to look at what is the fair return B.C. Hydro is
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allowed to earn, and there is a special direction for
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              But with that background, then, if we go back
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       to the paragraph 62, you were also quoting from, it
       says:
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             "Rate regulation serves several aims:
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             sustainability, equity, and efficiency."
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   MR. JOHNSON:
                   Mm-hmm.
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   THE CHAIRPERSON:
                       That quote there did not further
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       clarify what the efficiency meant in that context.
       So, I'm asking you, Mr. Johnson, based on this legal
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       review you have given us on these issues, when the
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       Commission is looking at B.C. Hydro's forecast
       operating expenses, is it totally acceptable to bring
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       in the efficiency issue in there as well?
                   In my submission, it's a valid issue for
   MR. JOHNSON:
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       the Commission to consider the efficiency of the
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                  It's in the interests of society of a whole
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       to have efficient utility operations.
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   THE CHAIRPERSON:
                       Thank you, Mr. Johnson.
   ARGUMENT BY MR. QUAIL ON ISSUE 3:
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                   I understood from Commissioner Milbourne
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       that other parties would have an opportunity to
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       respond to the question that he posed.
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                                                 If I
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       understand that correctly, I'd just like to respond
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       briefly.
                   And as I said earlier, I was actually kind
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of surprised that B.C. Hydro raised this issue in their argument, claiming the presumption of prudency for prospective decisions, and I think I said I'm not sure whether the actual bottom line in this application is affected. But I am concerned that the regulatory regime could go off on some kind of incorrect footing if this issue were not dealt with properly.

In my submission, in terms of sort of rubber hitting the road and putting this in a context where it becomes much more concrete, I think that a useful way to look at it is as follows: This Commission has determined -- actually it was in a negotiated settlement, but it was confirmed by the Commission by way of an Order, that B.C. Hydro's rates up till the date when they filed their application were just and reasonable.

Now, B.C. Hydro files an application that essentially says they're no longer just and reasonable. And in fact, that was expressly the basis of their application, and of the interim Order being made. And in my submission, it's sort of trite that if they're asserting that the rates aren't just and reasonable, they're the ones that bear the burden of demonstrating that fact. There's no great mystery about it.

MR. CHRISTIAN:

# Proceeding Time 2:39 p.m. T51 1 Translating that into a circumstance, the 2 circumstances that are addressed in the final 3 paragraph on the page that Commissioner Milbourne referred to, suppose that there is an issue in the 5 application where the only evidence on the record is 6 the evidence of the utility. If that evidence is 7 accepted by the Commission as being credible evidence 8 9 and reasonable evidence, and there's no evidence to the contrary, well then, just in terms of the normal 10 operation of the way evidence is weighed, B.C. Hydro 11 12 has clearly met the onus and that no conclusion can be reached other than the one that's supported by 13 14 evidence, again assuming the evidence has been accepted. 15 So I don't know if that assists or not, but 16 17 I think it is helpful to bring this down to the ground in terms of how these proceedings actually work, and 18 19 that could help avoid us getting into some kind of 20 Byzantine constructions as I think my friend Mr. Johnson, I heard him cautioning the Commission about. 21 So I hope that's about it. 22 Anybody else? All right then, Mr. THE CHAIRPERSON: 23 Christian. 24 REPLY BY MR. CHRISTIAN ON ISSUE 3: 25

Back to me.

So I'm going to deal with

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issues 2 and 3 in that order, but first I want to give a high-level response to Mr. Johnson's comments and in particular his submissions with respect to issue 3, which while I was listening to him I was a little surprised because it struck me that fundamentally his view on issue 3, at least some of his submissions, ring consistent with some of the things he'd said under issue 2. Insofar as I understood him to say that the right of a utility to have a rate level sufficiently high that it has an opportunity to earn a fair return on its investment was a paramount consideration. I understood him to say that the expenses that a utility plans to incur, whether they were forecasting expenses, except for this purpose right now, that the distinction doesn't matter, he agreed that the management's obligation is to decide what those expenses should be and that they may not be simply substituted for by a different number by the Commission to achieve other objectives because that would then undermine the ability of the utility to earn its return on its investment.

And so then, having heard that, it wasn't clear to me whether really there was, in substance, much difference between his point on the prudency test or not. Because at the end of the day his final words, I think, were the ones that really are germane

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here, which is that there is a lot of evidence on this record of this proceeding, and virtually all from B.C. Hydro and unless the Commission finds that evidence wanting in the sense that it cannot accept it, most of what B.C. Hydro's revenue requirement is before this Commission is likely to be accepted. And the issue really is around the edges.

One of the edges, for example, is the G.M. Shrum incident. The failure of that piece of equipment is causing cost consequences today that B.C. Hydro has planned for and expects to incur in the test But the decisions that were made that may period. have resulted in that failure, of course, were done years ago. Now, the relevance of that is that resumption of prudence doesn't mean that Hydro has a free pass on that. It simply means that the decisions that B.C. Hydro management made, whether they're the decisions on how to maintain that plan five years ago, or the decisions on establishing operating budgets 14 months ago, are, in the absence of some reason, to rebut the presumption, prudent. It doesn't mean that they can't be set aside. Doesn't mean that the onus has shifted. The fact that B.C. Hydro enjoys the benefit of the rebuttable presumptions simply does not mean that the evidentiary burden has shifted. fact, the Ontario case referred to, the Ontario Court

of Appeal case referred to in B.C. Hydro's argument, makes it clear that hindsight can be used to rebut the presumption.

So in other words, when a utility goes in and says, "I expect to spend X dollars on this project," and it turns out after the fact that the project costs more than X dollars, the utility -- the Court of Appeal's decision from Ontario would suggest that the mere fact that the thing costs more than it was expected to is sufficient to rebut the presumption. And then the utility has the obligation to put forward evidence in support of it.

And I say all that because I think it's relevant to -- and I think ultimately probably supportive and consistent with what Mr. Johnson is saying, that this at the end of the day isn't perhaps as big a deal as it's being made out to be. There's nothing in B.C. Hydro's position that suggests that a line-by-line review, or line-by-line listing of every activity that B.C. Hydro intends to undertake and the costs associated with it is something that Hydro expects to file or would need to file. Rather the issue is having filed its application, what are the questions raised by intervenors in response to that application? What are the questions raised by the Commission Panel and Commission Staff that perhaps

rebut the presumption?

And so, as I say, I don't think it's a wholesale change in the way things have been done. I don't think that fundamentally it is likely to affect the substance of the Commission's decision except for here and there on a few particular cost issues, and that includes whether or not the Commission accepts that the presumption of prudence applies to decisions that have been made in the past, or have cost consequences yet to be incurred. And in that I'm referring specifically to F10 operating which is, you know, one of the issues in this case.

#### Proceeding Time 2:44 p.m. T52

Well, let me go back, then. Well, those are the kind of overarching comments really in response to what I heard from Mr. Johnson, but I want to go back and now deal specifically with issue 2, and I've got a few reply submissions to make on issue 2.

## REPLY BY MR. CHRISTIAN RE ITEM 2:

And the first thing is that we heard a lot from the intervenors, particularly the customer intervenors, about the need and the obligation for the Commission to balance the interests of the utility and the ratepayers. And that it should do that in the course of the rate-setting exercise -- in particular, the revenue requirement setting exercise. And

further, as I understand it, in gist, the intervenors' arguments, except for Mr. Johnson, that in that balancing exercise, it's open for the Commission to reduce and make lower than it otherwise would be the return on equity that the utility would otherwise be entitled to.

Mr. Johnson says, "No, there's no balancing at all with respect to the return on equity." That is a paramount consideration that the utility must have an opportunity to earn. And I say that the answer to those disparate views lies clearly and specifically within the *Utilities Commission Act*. And if I can refer to, again, Section 59(5). Again, I've read these words before. Section (5):

"In this section, a rate is unjust or unreasonable if the rate is (a) more than a fair and reasonable charge for a service of the nature and quality provided by the utility, or (b) insufficient to yield the fair and reasonable compensation for the service provided by the utility, or a fair and reasonable return on the appraised value of its property."

So B.C. Hydro's position, with respect to the balancing of interests that might weigh on the allowed return for the utility, in my submission, occurs right

here, in Section 59(5). That is, the Commission is entitled to weigh interests in assessing what's a fair return on the invested capital of the utility, but where it does that is right here in 59(5), when it trades off with the quality of the service -- or, sorry, where it may trade off the quality of service with the fair return to be accorded to the utility.

And then if you move to 60(1)(b)(i), there we have:

"The Commission must have due regard to setting a rate that is not unjust or unreasonable within the meaning of Section 59."

So what I say is, the balancing that my customer intervenor friends referred to can happen, in the usual course. And it happens in 59(5). Once that balance is achieved, once the return on equity is determined, then it's something the Commission must have due regard for. And relying on the words of Hemlock again, "having due regard for" means "giving effect to without placing one above the other". In other words, each of the elements in 60(1)(b)(i), (ii) and (iii) must be given effect.

Now, the only reason this is a little unusual in this case is, as Mr. Johnson alluded, it's somewhat unique for B.C. Hydro, and at least two other

utilities that I can think of in B.C. that are subject to Special Direction, the balancing with respect to what is a fair return on equity is actually done already by the legislature through the issuance of Special Direction No. 2 which, in the case of B.C. Hydro, requires the Commission to include in their revenue requirement an amount of deemed equity, a return on deemed equity. And so the balancing that would normally exist doesn't happen for Hydro for exactly the reason that Mr. Johnson said.

But I just wanted to make it clear that I do think that balancing is possible, and it's permissible. It just doesn't apply to Hydro, and it doesn't happen in Section 60(1)(b), it happens in the previous section.

Now, I was listening carefully to my friends this morning. And again, except Mr. Johnson, who didn't really touch on this point, most of the intervenor customers, I think, supported what really is Mr. Oulton's argument about the import of Section 60(1)(b)(iii). As I understood Mr. Oulton's argument, as I mentioned earlier, it was a little unclear, but he seemed to be saying that even if an expenditure is not found imprudent, or found to be reasonable by the Commission, or whatever formulation this Commission decides, in other words, it's a good expense,

nevertheless, to achieve the objective of 60(1)(b)(iii), should nevertheless just allow that expense.

## Proceeding Time 2:49 p.m. T53

And, only Mr. Oulton, of all counsel who has addressed that provision, actually has relied on it, for the purpose of saying what expenses the commission should disallow. Mr. Oulton's argument refers to some costs that B.C. Hydro is incurring under the procurement enhancement initiative, and some cost that B.C. Hydro is incurring under the Accenture arrangements. So there is nothing else before this Commission in which a party has said, this is a dollar that B.C. Hydro is planning on spending or has spent in fiscal 2009 already, that you should take away from them, take it out of their revenue requirement, to achieve any objectives in 60(b)(iii).

So, and I guess the bottom line I think is that, like a few other things we've actually spent a fair bit of time talking about today, at the end of the day, the legal point here, what effect the provision relied on by Mr. Oulton has, seems to be very small, and there isn't much that, in my respectful submission, the commission can hang on it, which ever way it decides the issue.

## REPLY BY MR. CHRISTIAN ON ITEM 3 (Continued):

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Now, I am going to go back to point 3 I made some high level comments on that, in I've got just a few other response to Mr. Johnson. things to say on it. Again, the essence of B.C. Hydro's position on the benefit of the rebuttable presumption is that it arises from the decisions made by management, and of course, all decisions that are here in front of this Commission have, are decisions that have been made already, they are in the past. The past decisions are the ones that the Commission is considering here today, and those are the ones, that is the decisions that follow from the statutory obligation to provide service, the ones that management is required to make under the law, those are the ones that get the benefit of the presumption, and no others. And again, the fact that there is a rebuttable presumption doesn't say anything about how that presumption is in fact rebutted, how it can be rebutted. There haven't been any submissions made to it, and in my submission, there is a little bit of too much concern raised about this position that Hydro is articulating in its favour, or on its benefit here, because it doesn't strike me that the fact that there's a rebuttable presumption means that the onus I think I am beginning to repeat myself has shifted. on this point, so I will end it there.

But it is important to understand that the presumption doesn't require -- it doesn't cause an evidentiary shift of the type that my friends are suggesting, would make it impossible for them to argue their case or for this Commission to set just and reasonable rates.

Now, Mr. Austin made some reference to the fact that the presumption of prudency couldn't apply to capital, or shouldn't apply to capital, where capital projects are subject to review processes that are separate from revenue requirements proceedings, and I just want to point out of course that in this application we don't have any section 44.2, or 44.5, forecasts of expenditures. The capital expenditure decisions that are relevant in a revenue requirements proceedings are always the past capital decisions, where the capital projects have come into service and therefore are reflected in incremental finance charges incremental depreciation charges.

B.C. Hydro simply doesn't have, at this time, any views on whether or not, in a CPCN application, or in a capital plan review process, it has the benefit of the presumption. That issue hasn't been tested, it is not one that Hydro is advancing today, and the Commission need not make a determination on that point.

I am going to turn to the recent, November 2008 ATCO decision that has been the subject of some submissions already. Having heard the submissions my friends and watched the Commission panel follow along, I'm afraid that the version I have may not line up in terms of page numbers with a version that my friends have, so we are going to have to bear with me a little bit here. And my submissions with respect to ATCO are simply that the ATCO decision should not be followed by this Commission for two fundamental reasons: There is a difference in the statutory regime, and the decision making of the AUC was incorrect. And it was incorrect in part because of the position that ATCO took with respect to it, and I will go through each of those in turn.

### Proceeding Time 2:54 p.m. T54

And my first point is really the last one I just mentioned, which is that I think ATCO, I think clearly ATCO and B.C. Hydro have a different view on the application of the prudency test, that is, the presumption of prudency and where it applies. And on paragraph 25 of my version of this case, that's the second full paragraph under the heading called "Presumption of Prudent Management". It's on page 5 of my version. I've got the Carswell version of the case here. Anyway the sentence begins, "AG submitted

that a presumption of prudent management applies..." 1 Ι think it might be page 2 of the decision. 2 Page 6. Mr. Fulton has kindly lent me his 3 copy of this so hopefully you can avoid having to do 4 any more of this searching around. 5 In any event, the first sentence of what is 6 paragraph 25 on my copy begins with the words: 7 "AG submitted that a presumption of prudent 8 9 management applies to all of its managerial decisions including forecast prepared for 10 the purposes of GRA proceeding." 11 12 And as I've noted already and it's been the subject of some submissions, B.C. Hydro's view is not that 13 14 everything that is in the revenue requirement gets the benefit of the presumption of prudence. It's those 15 decisions of management that it must make. 16 17 And if you -- I'm not going to refer to the paragraph because I don't think it's terribly 18 19 important, but later on in his decision it's clear 20 that what was in issue, at least in part in this ATCO case, were actual -- the type of forecasts that I 21 would say are not -- did not get the benefit of the 22 presumption of prudence. 23 24 Just after the heading "Commission Findings, Presumption of Prudence Generally", there is 25 an extract there that makes it clear that it's the 26

debenture rate forecasts that at least in part were the subject of some debate in that case. And as I've said here, interest rate forecasts in our case, or forecasts of wholesale market prices, that's evidence that Hydro puts before the Commission and it doesn't get the benefit of presumption in respect to that type of evidence.

All right, so the next submission I have to make, then, arises on what appears to be page 12 of the document that everybody else is working with, and it's the very top of page 12 beginning -- the words are:

"The Commission has also considered the legislation which sets out its rate setting function."

And I'll read the paragraph here, picking it up from the second line: Including subsection 40(a) of the Gas Utilities Act noted above under "Legislative Framework" in which the Commission's role is to expressly — and I'm saying "expressly", that's my paraphrase of course — consider all revenues and costs when fixing just and reasonable rates as set out. Similarly, subsection 4(3) of AR, and there's a reference to a regulation, requires that the Commission make a determination as to the prudent costs incurred by a gas distributor. And the extract

from the regulation is set out there. And underlined words that were emphasized by the Alberta Utilities

Commission and relied on it, in part on its conclusion on this point is "as determined by the Commission".

So a submission I make here is that the Commission in Alberta is specifically directed to look at the costs of the utility in a way that I say is not the case with respect to B.C. Hydro's revenue requirement in this commission. And on that point I refer to Heritage Special Direction No. 2 again. I don't know that it's necessary to turn to it. I think everybody is reasonably familiar with it. There's a copy of it in B.C. Hydro's application and I'll just refer to paragraph 4 of Heritage Special Direction No. 2, which is the operative provision in that Special Direction with respect to the setting of the revenue requirement by the Commission for B.C. Hydro. And it says:

"Subject to Section 7, in regulating and setting rates for the authority, the Commission must ensure that those rates allow the authority to collect sufficient revenue in each fiscal year to enable the authority to:

- (a) provide reliable electricity service;
- (b) meet all of its debt service, tax and

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other financial obligations despite the
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             inclusion of debt and deemed equity."
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       Paragraph (c) refers to government policy directives,
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       none of which are in issue in this case.
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                                  Proceeding Time 3:00 p.m. T55
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   MR. CHRISTIAN:
                     And in (d),
             "achieve an annual rate of return on deemed
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            equity equal to the pre-income tax annual
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            rate of return allowed by the Commission to
            the most comparable investor-owned energy
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            utility regulated under the Act."
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       And in my submission, the reliance of the Alberta
       Utilities Commission on the specific direction to
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       consider and determine the costs is different, and
       materially different, than the obligation on this
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       Commission here, when it sets B.C. Hydro's revenue
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       requirement, under paragraph (4) of Heritage Special
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       Direction 2.
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                   In the very following paragraph -- I'm back
       in the case. But I'm waiting for Madam Chair to --
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   THE CHAIRPERSON:
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                       Okay.
                     It's okay. I didn't want to -- I was --
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   MR. CHRISTIAN:
       if there was another follow-up question I wanted to
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       wait for it.
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   THE CHAIRPERSON:
                       My apologies.
                     Not at all.
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   MR. CHRISTIAN:
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So, I still am on the case. Still on 1 MR. CHRISTIAN: page 12 of the case, and immediately following that 2 extract from the regulation, the paragraph begins: 3 "Within this legislative framework, in a 4 prospective rate-setting context, to apply a 5 presumption of prudence to forecasts would 6 be to essentially fetter the Commission's 7 ability to consider all revenues and costs 8 9 and determine whether those costs were to be prudently incurred." 10 And in my submission, where the Commission relies on 11 12 this statement here, it's simply wrong. There is nothing, for example, in this case before the 13 14 Commission right now that fetters its ability to look at every single element of B.C. Hydro's cost 15 structure. The only limit really practically speaking 16 is the time involved to do such an exercise. 17 presumption of prudence that applies to those 18 19 management decisions to which I've been referring does 20 not fetter the Commission's discretion, or ability to consider the revenues and costs, and determine whether 21 those costs are to be prudently incurred. And the 22 statement by the Alberta Utilities Commission that 23 24 I've just referred to you is, in my submission, simply 25 wrong. The Commission goes on in that paragraph to 26

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say it would also -- and again, "also" being -applying the presumption of prudency in a prospective
context,

"It would also, in the Commission's view, prevent the Commission and intervenors from properly testing those forecasts, and would effectively and improperly shift the burden of proof which is squarely placed on AG by Section 44(3) of the Gas Utilities Act."

So, dealing with the first element of that statement there, the fact of the presumption of prudence, in my submission, simply does not prevent anybody from properly testing those forecasts. Indeed, I think, if we all think about how the evidence came forward in this proceeding, there wasn't a substantial difference in the way the witnesses addressed questions about fiscal 2009 budgets and fiscal 2010 budgets. difference between the way that those issues were addressed was an acknowledgement that some of the fiscal 2009 dollars had been spent already, and so if legitimate and fair questions were asked of the witnesses, "Well, are you actually on budget with respect to the dollars in fiscal 2009?" But the rationale, the trade-offs, the reasons, the overarching perspective that Hydro brings to its budgeting process is exactly the same for each of

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those two fiscal periods. And it wasn't just any material difference in the evidence with respect to those periods. And so this submission again, I say is simply inaccurate. It doesn't characterize well and fairly what actually happens in the hearing or in this particular hearing.

And finally, that paragraph also concludes with a proposition that prospective -- that granting a utility the benefit of the presumption of prudence in a prospective -- with respect to a prospective expenditure effectively and improperly shifts the burden of proof, which is squarely placed on the AG by Section 44(3) of the Gas Utilities Act. And I've said this before, so I'm not going to belabour it, but in my view, the fact that B.C. Hydro gets the benefit of a presumption of prudence with respect to certain of its decisions does not in any way shift the burden overall of proof. And in this respect, I disagree with Mr. Johnson. I think Hydro does bear a burden of persuasion with respect to its case generally. with respect to certain of its decisions, for the reasons that I've articulated in the argument, but which primarily relate to the legal obligations of management, it gets a presumption of prudence. rebuttable presumption, and that's all it gets. that doesn't shift the burden in the way that the

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Commission here seems to assume it does.
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                   And that concludes my submissions on item
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       3, and 2, I believe, subject to any questions from the
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       Commission panel.
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                   Well, I have some comments to make on the
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       next two items, but maybe I'll wait till there's
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       questions on 2 and 3.
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                       Well, I believe we would take a 15-
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   THE CHAIRPERSON:
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       minute break first, and when the panel returns, we may
       have some questions.
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   MR. CHRISTIAN:
                     Thank you.
   THE CHAIRPERSON:
                       Thank you.
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       (PROCEEDINGS ADJOURNED AT 3:05 P.M.)
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        (PROCEEDINGS RESUMED AT 3:26 P.M.)
                                                 T56 and T57
                       Mr. Christian, I still have just a
   THE CHAIRPERSON:
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       couple of follow-up questions. We heard from Mr.
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       Johnson loud and clear that prudence is really --
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       should not really matter that much here, and we should
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       not lose sight of things, but for the purpose, let's
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       presume now that the panel accepts B.C. Hydro position
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       there on the prudency test. And going back also to
       your position, Mr. Christian, that the part of the Act
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       that really we should start with, and where we should
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       do the trade-offs and balancing, is the Section 59(5),
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       which is looking at the three items there that the (a)
       is more than the fair and reasonable charge for
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service of the nature and quality provided by the 1 utility --2 3 MR. CHRISTIAN: Right. -- and (b), the fair return and (c) is 4 THE CHAIRPERSON: unjust and unreasonable for any other reason. 5 Coming back to this prudency test, because 6 it is a high test, it is a high standard, I'm still 7 wondering if, from B.C. Hydro's point of view, is it 8 9 possible that the utility can act prudently while not being sufficiently efficient? 10 Well, I guess the question begs what 11 MR. CHRISTIAN: 12 "sufficiently efficient" means. But your question, I think, raises a concern that's been nagging in the 13 14 back of my head, and I'm going to put it on the table, and maybe this is going to go to where you're going. 15 And that is, the suggestion from intervenors that 16 costs that are otherwise not found to be unreasonable 17 or imprudent should be disallowed as an incentive to 18 19 being efficient is one that always struck me as 20 problematic. It doesn't make any sense to me how taking costs out of a company's budget enforces it to 21 be efficient. It may incent efficiency, but it may 22 simply result in things not being done that otherwise 23 24 should have been done. And there's no way for the Utility Commission, or any administrative tribunal, to 25 look in and sit in the seats of management and 26

actually do the things differently. So the cost-1 cutting that would follow from the idea that 2 efficiency is the goal to be pursued through 3 disallowances of operating costs -- those ideas have 4 never been, in my mind, sufficiently married and the 5 logic that one would drive the other, I don't 6 understand. 7 Proceeding Time 3:29 p.m. T58 8 9 So the question is, can you be prudent if you're insufficiently -- or can you be imprudent if 10 you're not sufficiently efficient? I guess --11 THE CHAIRPERSON: Or being inefficient. 12 MR. CHRISTIAN: Right. 13 14 THE CHAIRPERSON: Whichever you're playing the words. However you want to put it. The problem 15 MR. CHRISTIAN: is what is the standard of efficiency? I don't know 16 that you can address the question of prudency in that 17 way because I don't think that there is a reasonable 18 19 way to look at it. 20 And I'm saying that in the abstract. When 21 Hydro has particular line items in its operating budget, for example, and propositions may be put to 22 witnesses about how a particular project is going to 23 24 be done and how the money is going to be spent in respect of that project, certainly it's available for 25 cross-examiners to put to witnesses, "Well, here's 26

another alternative way of doing the project that you're saying you're doing. Wouldn't that be more efficient?" If the witness says, "Yes, that would be more efficient," well, I think then what's been established on the record is that there is an imprudency that relates to the relative efficiency of the way that the utility wants to do something.

So there's no doubt that the two ideas can relate and can arise on the evidence in the normal course of a hearing, regardless of the prudency test that the Commission applies or doesn't apply. So those things can arise in that way.

Similarly, you know, in the course of the written phase of the hearing, the utility, Hydro, certainly has been obliged to produce voluminous documents and reports including, you know, as just one example, all of B.C. Hydro's audit reports virtually have been produced over the last couple of revenue requirements. There's mountains of, you know, line items that intervenors could look at and say, "Isn't this a sign of inefficiency insofar as it's being reflected in your operating budgets now?" And when the witness says, "Yes," or "It could be done better," I mean, there's a finding of imprudency.

And so they relate in that way, but I guess what I'm trying to say really is that they relate on

the evidence in a particular area of the utility 1 management's discretion to decide how it's going to 2 spend its money, or how it's going to provide its 3 They don't arise, in my submission, kind of 4 on a global level. You don't take out some money off 5 6 the top, as it were, to achieve efficiency. sure if that's a --7 It's helping me, thank you. 8 THE CHAIRPERSON: But along 9 the same line but really coming still back, both items 2 and item 3, I think during this proceeding, B.C. 10 Hydro seems to have made it quite clear that B.C. 11 12 Hydro is somewhat different from other utilities like Terasen and Fortis. And because B.C. Hydro makes the 13 14 point that B.C. Hydro wants to have an opportunity to earn its return on equity and no more. 15 MR. CHRISTIAN: 16 Yes. 17 THE CHAIRPERSON: And that's why B.C. Hydro also stated that because of that setting PBR programs will not 18 19 really work for B.C. Hydro. MR. CHRISTIAN: Right, and I guess the import of that, 20 21 and that's been B.C. Hydro's testimony in two revenue requirement proceedings now that it's gone to oral 22 hearings on, both this one and the '05-'06 Revenue 23 24 Requirement. Maybe the significance from B.C. Hydro's 25 perspective is in the difference because B.C. Hydro's evidence is about what it seeks. And it's submissions 26

of counsel, I suppose, really that draw the 1 distinction between it and other utilities. But it is 2 -- has been Hydro's view that it doesn't seek to earn more than its allowed return on equity, and that's 4 because it is a unique relationship with its 5 6 shareholder. Proceeding Time 3:33 p.m. T59 7 THE CHAIRPERSON: So with that background, usually PBR is 8 9 set up -- the idea, it's creating additional incentives for utilities, but in the case of B.C. 10 Hydro, this doesn't exist. And also during the 11 12 proceeding there had been proposals for additional deferral accounts, which will still be a topic of the 13 14 subject 7 as well. But my proposition to you, then, Mr. Christian, is that in this type of a setting then, 15 would it not be even more critical for B.C. Hydro to 16 have drive for efficiency and increased productivity 17 and show measures to prove it? 18 19 MR. CHRISTIAN: Well, if I understand --THE CHAIRPERSON: Then the other --20 MR. CHRISTIAN: Sure, if I understand the question, it's 21 if those normal incentives aren't there, and there is 22 no PBR structure, then what is there, really? And I 23 think the answer is that, you know, part of our 24 argument kind of listed the type of things Hydro does. 25 There was a fairly extensive list of the ways that 26

B.C. Hydro goes about trying to be efficient in its operations. Of course, the oral hearing process lends itself to questioning on that. But ultimately, the result, if the Commission isn't satisfied with that, as I say, is not an off-the-top disallowance or an arbitrary disallowance, or, you know, a decision that despite management's best judgment, something maybe shouldn't be done, but rather, specific direction to the utility on what the Commission expects to see in the next revenue requirement proceeding, or the next application.

And you know, this Commission has had, I think, a fairly long history of being fairly directive with its regulated utilities, in the course of hearings, and saying, "Next time you come back to us, this is the kind of stuff we need to see." And that puts, you know, the notice to the utility, and it essentially establishes a threshold which the utility must meet before it can expect to persuade the Commission on that issue next time around.

Now, I know there were, you know, directions to B.C. Hydro in the 05/06 revenue requirement pursuant to that effect. Some of them were fairly open-ended, and so there wasn't, you know -- it's hard to come to the hearing now, four years later, and say, "Well, we did or didn't meet them."

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Because there were somewhat qualitative. But my suggestion or my proposition is that if the Commission 2 remains unsatisfied with what it's heard on that point, then the relief is to direct and specify the type of efficiency gains that it needs to see as a 5 threshold issue for the next proceeding. THE CHAIRPERSON: Thank you. And finally, then, Mr. 7 Christian, I think I'm more asking your view or advice 8 9 here, in the context of all the positions put forward, especially in B.C. Hydro's case, is that really that 10 the Commission has less discretion regarding the 11 12 decisions we can make than we would have, for instance, in the case of rate design applications. 13 So 14 in your view then what is the contribution -- what's the best way that this Commission can make a 15 contribution to find that right balance between the 16 interests of B.C. Hydro and the ratepayers? 17 Proceeding Time 3:36 p.m. T60 18 19 MR. CHRISTIAN: Well, we've already -- you know, the 20 efficiency question we just discussed, I think, is one way, clearly. You know, in a normal utility context, 21 of course, the return on equity hearings which Mr. 22 Johnson alluded to have been done in a certain way in 23 24 this province for some time, but that's obviously another place where the balancing, I'd say, is in fact 25 permissible to be done. I'm not sure what more I can 26

add to that. 1 THE CHAIRPERSON: But I mean just finding a balance in 2 this particular proceeding, which is the revenue 3 4 requirement proceeding. I think it's also appropriate to observe 5 MR. CHRISTIAN: 6 that, you know, the very rigour of the process, you know, requires B.C. Hydro management to step up in a 7 public forum and testify under oath as to what it 8 9 expects it's going to be doing. The burden on witnesses in a proceeding like this is not 10 insignificant. It's not, you know, it's not a 11 12 courtroom we're in here today, but nevertheless witnesses are sworn and they give sworn testimony. 13 14 And the rigour of the process, in particular those that result in an oral hearing, that is I think put 15 16 management to the test as to what's required. 17 THE CHAIRPERSON: Thank you, Mr. Christian. I believe we are then ready to move on to the item number 4. 18 19 Fulton. MR. FULTON: Thank you, Madam Chair. With respect to 20 21 items 4 and 5, the parties are proposing that they be dealt with at the same time, although treated as 22 discrete items. So that much as we've done with 2 and 23 3, people will get up once to speak to items 4 and 5. 24 25 THE CHAIRPERSON: Yes, the Panel accepts that proposal. So Mr. Christian. 26

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## ARGUMENT BY MR. CHRISTIAN ON ITEMS 4:

Thank you. This was a proposal that I MR. CHRISTIAN: hadn't raised initially because I thought it might save a bit of time this afternoon. Also looking at questions 4 and 5, they follow a very similar form. Both 4 and 5 ask two questions in essence. whether it's appropriate to determine the prudency And in question 4 that's with respect to the now. cost implications of the G.M. Shrum failure, in particular the property damage cost implications. in 5 it's whether or not the prudency of the procurement enhancement initiative should be determined now or at a later date. And the other question that's asked in each of 4 and 5 is whether or not any intergenerational equity or other issues arise from delaying a determination of prudency in either of those two instances, that is, the consequence of the G.M. Shrum failure or PEI. And I'm going to be very brief on this.

With respect to the G.M. Shrum issue and the cost consequences of that equipment failure, B.C. Hydro submits that now is the time to make the determination on prudency one way or another. The reason is that two extensive reports have been filed. Those are Exhibit B-25 and Exhibit B-50, what B.C. Hydro referred to as the technical report and the root

cause report respectively. Both those were placed in 1 evidence fairly early on in the oral phase and there 2 was a fairly significant cross-examination on those reports, both by intervenors and by Commission Counsel and the Panel itself. 5 And so in my submission, with respect to 6 determining the prudency of the cost consequences of 7 that failure, to delay to another time would simply 8 9 result in redundancy of process. THE CHAIRPERSON: I think, Mr. Christian, if I may point 10 out that was not exactly the question that was in 11 12 question 4. Well, the second question that I think MR. CHRISTIAN: 13 14 arises from 4 and 5, and obviously I stand to be corrected with respect to Commission Panel's 15 questions, but I understand is whether any 16 intergenerational equity issues arise with respect to 17 the deferral of costs. 18 19 THE CHAIRPERSON: Perhaps if I may still make sure that 20 we are on the same page here, I repeat what I stated at the beginning is that you will have noted that 21 several of the items are described by way of a 22 hypothetical scenario. Please be sure that your 23 24 submissions address the specific corollary questions 25 to those scenarios rather than addressing the scenarios themselves. 26

MR. CHRISTIAN: Well, I'll try again and I'll focus on the latter part of 4 and then the latter of 5, which talk about intergeneration equity or other issues of concern. And all I can say is, because that question was raised in the context of both G.M. Shrum and PEI in 4 and 5 respectively.

# Proceeding Time 3:41 p.m. T61

And in 4, it was not raised generally with respect to the cost implications that G.M. Shrum has raised with respect to the cost of repair, direct and indirect costs of repair. And so, B.C. Hydro's evidence is that the amount of -- that total repair costs are at this time unknown -- will not be known until the project is back in service. B.C. Hydro's evidence also is that there is an insurance policy, a property insurance policy in place, that B.C. Hydro expects to speak to this loss. And if it does, then the direct cost to B.C. Hydro as a result of this failure, the direct property cost, would only be \$5 million.

And I can't say that there wouldn't be another indirect cost, but the point is that the total cost, property cost, that could be borne by ratepayers, or B.C. Hydro's shareholder, depending on which way the Commission rules on this, is relatively small and therefore deferring the recovery of that

amount, or indeed imposing it on the shareholder, if 1 that's the way the Commission rules on the matter, 2 doesn't raise the kind of issues that are, I think, in 3 the Commission's mind in this question, because it is such a relatively small amount. 5 And so I don't see any intergeneration 6 equities issues based on the evidence that is before 7 the Commission right now, given that the quantity of 8 9 dollars at issue is likely to be small -- \$5 million, in my submission, on a \$3 billion revenue requirement 10 is not a significant amount. 11 THE CHAIRPERSON: But when there are also other costs 12 assessed, cost of energy --13 Well, indeed, and now -- I was going back 14 MR. CHRISTIAN: 15 to --I guess that that -- although it is a 16 THE CHAIRPERSON: 17 hypothetical scenario still, you know, if you look at the total cost, it's not just the repair cost. 18 19 also the cost of energy. MR. CHRISTIAN: Right. And I'm again reading just from 20 21 the top of page 3 here, and so my submissions were with respect to direct and indirect costs of repair. 22 I'm happy to address the cost of energy issue as well. 23 24 Clearly at this time, the cost of energy implications are in B.C. Hydro's cost of energy forecasts, and they 25 would ultimately be carried through in the Heritage 26

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deferral account unless, of course, the Commission says that the cost consequences of this failure are not to be borne by B.C. Hydro's ratepayers, in which case they would not be carried forward.

And if they are carried forward, the question is, is it too large an amount, is it a sufficiently large amount that the intergeneration equity issues would arise in a way that they wouldn't arise in the property cost issue? Because the size is not going to be \$5 million. I don't think the amount can be known with certainty yet, but it's clearly bigger than that on the evidence. And so I would suggest that there may well be such an issue, and that if it -- that the total amount may not be appropriately amortized in the way that the balance of the deferral account is. Hydro doesn't have any position to take on how much it should -- how it should be amortized, because ultimately the way you amortize such an amount, I think, largely depends on what the dollar amount is. And going back to the property side, if it's 5 million bucks, it doesn't really make sense to amortize that over a long period of time. We might as well just put it into the deferral account, or take it as an expense item in one As a cost of energy impact, if it's large, it may make perfect sense to spread it over five years,

or six years, and if the Commission accepts B.C. 1 Hydro's proposal on how the cost of energy deferral 2 account should be amortized, then it would make sense to leave it in there. 4 So, I'm not sure if I'm helping much here, 5 because we don't know the dollar amount, and in my 6 submission, until the dollar amount is known, it's 7 hard to address a way of amortization that adequately 8 9 deals with intergenerational equity issues. COMMISSIONER MILBOURNE: I'm going to try this again. Ι 10 think the way I read the question, it says that the 11 12 notion -- the hypothetical notion here is to take the direct and the indirect costs and put them in an 13 14 identified deferral account. And if and when B.C. Hydro comes to apply for recovery of that expense, to 15 then decide (a) was it prudent -- was it prudently 16 17 incurred, and (b) what should be the schedule for recovery, and to what degree should it be recovered? 18 19 MR. CHRISTIAN: Right. COMMISSIONER MILBOURNE: That's what the question conveys 20 to me. 21 MR. CHRISTIAN: Right. And that's why I started off by 22 saying, the first question is, whether prudence should 23 24 be determined now or later. Because I think, with 25 respect, Commissioner Milbourne, the way you formulated it is, should prudency be determined later, 26

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And we're saying now. It doesn't -- and or now? because the evidence is before the Commission, and it's been the subject of cross-examination. And the amount, and how it gets amortized, and whether it should go into a separate deferral account, sort of depends on the amount, frankly. And I guess the other alternative really here is, you know, a specific deferral account to carry those costs could, of course, be created, but a probably more expeditious solution might be, at least until the final amount is known, is to simply require B.C. Hydro, in its deferral account reports, to itemize exactly what dollars are being carried and the costs of any deferral accounts that relate to the G.M. Shrum failure. And in that way the transparency of those dollars and how they look, I think would be maintained without the need to establish a new account.

## Proceeding Time 3:46 p.m. T62

### ARGUMENT OF MR. CHRISTIAN ON ITEM 5:

So then 5 deals with the same issues, and the wording of the questions is virtually identical at least at the outset, but 5 deals with the procurement enhancement initiative. And there of course Hydro is asking only for an order with respect to deferring the costs and not seeking to recover on rates now, and it's doing that specifically to address

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intergenerational equity issues. As stated in B.C. Hydro's application, the reason it wants to defer the costs is to match the time that the benefits will accrue to when the costs would be borne by ratepayers in rates. And so he has a proposal exactly to do that.

The related questions still exists though, whether or not prudency should be determined now or at the time when Hydro seeks to bring those costs into rates. And of course Hydro's proposal is to do the That's what's on the table. But similar with latter. respect to the G.M. Shrum issue, there has been quite a bit of evidence on PEI already. B.C. Hydro filed a business case. Mr. Morris testified at length to it. The only thing I think that really distinguishes PEI from G.M. Shrum with respect to whether the issues have been properly canvassed and therefore are ripe for resolution on the prudency issue, is that in the case of PEI a significant number of the documents that management relied on for the purpose of proceeding with that initiative were filed fairly late in the proceeding. And if I can -- I have the exhibit number handy here, I'll refer to that.

Yes, so it's undertaking 59, Exhibit B-78, and so that was about an inch and a half of paper that had been reviewed by management over the course of the

development of the PEI. And unlike G.M. Shrum, where 1 everything we talked about was related to the subject 2 of examination, I think it's fair to say that that 3 material filed in response to the undertaking was not 4 canvassed, came in fairly late. 5 And so the only thing that distinguishes 6 the two and whether they are ripe for resolution on 7 the prudency issue is the fact that the significant 8 9 bit of evidence arrived so late that practically speaking there wasn't an opportunity to review it. 10 THE CHAIRPERSON: Could you please still repeat that 11 reference for me, by the way? 12 It's undertaking number 59. MR. CHRISTIAN: 13 THE CHAIRPERSON: 14 59. Exhibit B-78. MR. CHRISTIAN: 15 16 THE CHAIRPERSON: Thank you. MR. CHRISTIAN: And those are all my submissions on 4 and 17 5. 18 19 THE CHAIRPERSON: Thank you very much, Mr. Christian, and 20 next we'll have BCOAPO. ARGUMENT BY MR. QUAIL ON ITEMS 4 AND 5: 21 I think I'm next although we don't have too 22 much to day. As I understand the question you're 23 24 posing is not asking us about the factual details or, 25 you know, when prudence should be assessed, but simply

assuming this hypothetical situation or comments on

the issue of intergenerational equity. And our 1 clients didn't call for the disallowance of these 2 costs in the first place, but we note that intergenerational equity would become somewhat moot if 4 there were a high level of uncertainty that the costs 5 B.C. Hydro would be charging current customers are 6 correct and prudent. So in other words, concerns that 7 customers will pay the right amount trump concerns 8 9 that the correct generation of customers are paying that amount. So we say that the 10 intergeneration/generation concerns would be -- are 11 secondary to getting the number right. 12 And that's it. 13 14 THE CHAIRPERSON: Thank you, Mr. Quail. COMMISSIONER MILBOURNE: Before you go, Mr. Quail, 15 somewhere, I think, in your argument, you made the 16 comment that -- maybe it wasn't what you had in mind 17 but that's what I'd like to clarify. You made the 18 19 comment that PEI should be looked at when it became operational. 20 MR. QUAIL: 21 Yes. COMMISSIONER MILBOURNE: On a kind of retrospective 22 thing. 23 MR. QUAIL: Yes. 24 COMMISSIONER MILBOURNE: What did you have in mind by 25 26 that?

Yes, that is that, you know, the kind of 1 MR. QUAIL: process that is posited by the hypothetical would be 2 within the range of what we think would be an 3 appropriate way to deal with it, that we think that 4 it's pretty mature at this point to make that 5 6 determination, and therefore in argument we've said that a deferral account may well be the -- where that 7 would lead to is a deferral account as perhaps being 8 9 an appropriate way of dealing with it, rather than attempting to dispose of it now. And the question 10 specifically of intergenerational concerns, we're 11 12 saying that those are secondary to getting them out right. I hope that helps to clarify. 13 14 Proceeding Time 3:51 p.m. T63 COMMISSIONER MILBOURNE: 15 Thank you. That's about as clear as I can be at this 16 MR. QUAIL: 17 point. COMMISSIONER MILBOURNE: No, that's helpful. And that's 18 19 what I thought you were going to say. THE CHAIRPERSON: Mr. Wallace? 20 ARGUMENT BY MR. WALLACE ON ITEM 4: 21 Thank you, Madam Chair, Commissioners. 22 With respect to question 4, the JIESC agrees with Mr. 23 24 Christian that this is the appropriate time to determine the prudence with respect to G. M. Shrum. 25 That being said, we do not feel there's an 26

intergenerational problem with the creating of a deferral account to allow the quantification of the direct and indirect costs, and I appreciate the clarification that indirect costs includes foregone generation, because that obviously is probably the most important aspect, and it may be hard to know that, to be able to quantify that at this time, until the work is actually done and what the costs of it are, in terms of replacement energy or whatever, again, until the time period is gone.

As far as intergenerational equity goes, the costs of this catastrophic failure are likely, but again, it's a little hard, not knowing the amount, but if they are as substantial as they appear they might be recovered over a significant period of time, and we think that probably ameliorates any intergenerational equity, whether it starts a year early or a year later. If it's going to be a five-year recovery, they're going to be substantially the same customers that it's going to be recovered from.

## ARGUMENT BY MR. WALLACE ON ITEM 5:

With respect to item 5 and the purchasing enhancement initiative, we would suggest that this is the time to determine prudence, again, because hindsight, as you've heard in a number of the arguments earlier today, is really not a factor that

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should properly be taken into account in determining prudence. That being said, we recognize that the record is not as tight, and was not examined on, as closely as the record on G. M. Shrum, and accordingly the Commission may wish to look at it a little differently. Again, the amounts are significant, but

particularly on this case, a deferral account appears appropriate, is already in place and in any event, the costs, whatever they are, that are allowed, if they are allowed, should be matched against the benefits, and that is not going to start to commence until F2011 in any event. So, there isn't a generational equity problem with respect to the PEI costs. And that completes my submissions, unless you have any questions. Thank you.

Thank you, Mr. Wallace. We are moving 17 THE CHAIRPERSON: Next, Mr. Weafer. 18

19 MR. WEAFER: Thank you, Madam Chair, members of the panel.

> Before dealing with hypotheticals, just for the convenience of the Commission, the CEC did deal with both question 4 and 5, or the issues in 4 and 5, with respect to G. M. Shrum at pages 121 and 122 of our submissions, and with respect to issue 5 on the PEI at page 113 of our submissions. And I won't

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review those, but just for ease of reference.

### ARGUMENT BY MR. WEAFER ON ITEM 4:

With respect to the hypothetical issue raised firstly in item 4, and the intergenerational equity question, we support the earlier submissions that the use of a deferral account is the appropriate way to assess what the quantity of the impact is going to be, and with respect to intergenerational equity, establishing that deferral account on amortization periods which take into account the rarity of the event, and the order of magnitude of the amount determined for the deferral account. That will be the best way to manage any potential intergenerational equity issue, and we have principles set out in our arguments on page 130 to 132 in terms of what should be the principles in establishing deferral accounts. But on the intergenerational equity issue, again, this is a rare event. A determination of how often it happens is important and, again, at the end of the day, what the amount which is determined to be caused, in terms of costs, both direct and indirect, once that's established, the term of that deferral account can be set.

Proceeding Time 3:57 p.m. T64

#### 25 ARGUMENT BY MR. WEAFER ON ITEM 5:

26 MR. WEAFER: With respect to item 5, the procurement

enhancement initiatives, we do accept a look back in 1 terms of prudency in 2012 when this project is 2 completed and all the costs are set out in the 3 deferral account. We don't think there's an inter-4 generational equity issue caused by a look back at 5 6 that time, once the project is more near complete and we know the costs. 7 Those are our submissions. 8 9 THE CHAIRPERSON: Thank you, Mr. Weafer. Thank you. 10 MR. WEAFER: Next, Terasen, Mr. Johnson. 11 THE CHAIRPERSON: Madam Chair, I took long enough dealing 12 MR. JOHNSON: with items 2 and 3 and will make no submissions on 4 13 14 and 5. THE CHAIRPERSON: Thank you. That's truly balancing. 15 balancing act. And efficient, right. With that then, 16 it's B.C. Hydro reply. 17 I have no reply submissions. 18 MR. CHRISTIAN: 19 THE CHAIRPERSON: Thank you. We are then ready to -- we are really being efficient. We are ready to move on 20 to item 6. 21 MR. CHRISTIAN: As I mentioned earlier this morning, Mr. 22 Webb will be addressing items 6 and 7, so if we could 23 24 have the Commission's indulgence just for a minute so 25 we can switch seats. I assume that we are proceeding until 4:30 today. Is my understanding correct?

That's the plan, approximate plan, 1 THE CHAIRPERSON: depending where we find it. If there is a good time 2 to stop just before, then we'll do that. We certainly 3 don't want to go beyond 4:30. 4 Okay, let's do a time estimate. 5 6 possible to complete today? MR. CHRISTIAN: So Mr. Webb tells me that his submissions 7 on item 6 alone are about 10 minutes, so we're going 8 9 to clearly be able to finish his submissions and then move on to the submissions of other parties on item 6 10 before 4:30. But I would be surprised, not having 11 heard from all my friends here, but I'd be surprised 12 if we're finishing item 6 in the next half hour. 13 14 THE CHAIRPERSON: So one option we have then, perhaps finish now and then we are focusing on this item 6 15 right away Monday morning rather than -- having the 16 17 weekend break. Are there any concerns with that plan? Mr. Oulton? 18 19 MR. OULTON: I have a feeling that I'm the maverick on 20 issue 6 and will be forging my own path opposite B.C. 21 Hydro and a couple of other intervenors. I expect that I'll be at least 20 minutes on item 6, although I 22 do speak quickly. I'd rather that I try to go slowly. 23 24 So I have no preference whether we continue on today. It is Friday and I probably would appreciate the 25 earlier end, but I don't think we're going to finish 26

item 6 today and I'm happy, content to stop now and do 1 it Monday morning. 2 Because it seems like we will have to THE CHAIRPERSON: 3 come back Monday morning, but yet we will be able to 4 finish Monday morning. So maybe it makes more sense 5 to adjourn now, and then return Monday morning and 6 start with item 6? 7 Yes, I think that having considered it MR. CHRISTIAN: 8 9 and seen that we're clearly not going to finish by 4:30, it would be our preference since we're not going 10 to finish by 4:30 item 6 even, that we should adjourn 11 12 until Monday. THE CHAIRPERSON: Yes, so agreeable. Thank you, have a 13 14 good weekend. (PROCEEDINGS ADJOURNED AT 4:01 P.M.) 15 16 17 18 19 20 21 22 23 24 25 26