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1	CAARS
2	VANCOUVER, B.C.
3	July 28, 2003
4	(PROCEEDINGS RESUMED AT 8:31 A.M.)
5	THE CHAIRPERSON: The Commission Panel has now reviewed
6	your written submissions, and today is the panel's
7	opportunity to ask questions on aspects of the
8	submissions on which we would like to receive further
9	clarification to better our understanding of those
10	areas. We also wish to test some of those submissions
11	in light of the evidence as we understand it.
12	In addition, we want to explore the impacts
13	of potential outcomes of some of the decision
14	alternatives that we may consider.
15	We do not have questions on every parties'
16	submission, but we do intend to provide all parties
17	present with an opportunity to respond to matters where
18	they believe our questions suggest we may have
19	misunderstood the evidence or they disagree with another
20	parties' characterization of the evidence before us.
21	We will also provide everyone with an
22	opportunity to comment on the impact of a potential
23	outcome where they disagree with that stated by another
24	party.
25	Before we begin our questions, I believe
26	there are there is one procedural matter from the

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1		floor, and I have two procedural matters.
2	MR.	FULTON: Thank you, Mr. Chairman. The one procedural
3		matter I have relates to CBTE and Columbia Basin Trust,
4		and I had a discussion with Mr. Duncan of Columbia Basin
5		Trust last week, and I understand that a letter was sent
6		to the Commission Friday afternoon from CBTE's counsel,
7		Mr. Landry. I have not seen that letter. I understand
8		from canvassing the floor that others may not have seen
9		the letter yet. So I have asked Mr. Landry to come
10		forward and advise the parties present what the context
11		of the letter is.
12		So Mr. Landry, if you'd like to come forward,
13		please.
14	MR.	LANDRY: Thank you, Mr. Fulton. The letter was sent
15		out to all intervenors and parties and perhaps it just
16		didn't arrive at certain e-mails. But basically, Mr.
17		Chairman, there was a bit of confusion as to who I was
18		representing and who CBTE was representing in their
19		intervention before this proceeding, and the letter just
20		clarified that and indicated that CBTE was acting on its
21		behalf and not on behalf of Columbia Power Corporation.
22		And I guess the confusion is somewhat obvious because
23		even Mr. Fulton, no criticism, indicated Mr. Duncan on
24		behalf of Columbia Basin Trust, and Mr. Duncan is with
25		Columbia Power Corporation. And so we just wanted to
26		make it clear on the record that CBT Energy was

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1	intervening on its own behalf and on behalf of the
2	residents of the Columbia Basin and not on behalf of its
3	joint venture partner, Columbia Power Corporation.
4	Proceeding Time 8:36 a.m. T2
5	THE CHAIRPERSON: Thank you. I would like to raise the
6	first of my two procedural matters in the context of the
7	argument of Mr. R.B. Wallace found at page 15. So the
8	argument of Norske found at page 15. And I'll just read
9	from the first paragraph of paragraph 8:
10	"While NorskeCanada"
11	and this is the second sentence,
12	"While NorskeCanada has attempted to
13	anticipate B.C. Hydro's views, if B.C. Hydro
14	raises new issues for the first time in its
15	reply argument, NorskeCanada may wish to
16	respond to those issues."
17	Mr. R.B. Wallace, I would like to know what your current
18	position is with respect to that.
19	MR. R.B. WALLACE: Mr. Chairman, we reviewed B.C. Hydro's
20	Reply Argument and I think we had anticipated most or
21	the arguments that it has raised, and we are content to
22	leave the record as it is. But that doesn't mean that
23	we accept their reply by not responding but simply that
24	we have already anticipated those issues, we believe,
25	and dealt with them.
26	THE CHAIRPERSON: Thank you. My second procedural matter

1arises from Appendix A to the final argument of2Hillsborough. And I don't think you need to well,3Mr. B.J. Wallace is going to need to turn to Appendix A.4It's referenced in the Reply Argument of VIEC at page 155but I don't think you need to turn to that. If you turn6to the appendix to the Hillsborough Final Argument, and7I guess I should canvass the audience is there8someone from Hillsborough here this morning?9Let me ask my question anyway and it's this,10Mr. B.J. Wallace.11You draw a distinction in your reply argument12between argument and expert evidence, and you've13characterized Appendix 1 as expert evidence. I would be14interested to know what your position is with respect to15one paragraph of Appendix 1.18MR. B.J. WALLACE: To the extent, Mr. Chairman, this19paragraph relates to sunk costs, that point has been20argument that with the exception of the reference to21sunk costs, this is, in our submission, new evidence		
 Mr. B.J. Wallace is going to need to turn to Appendix A. It's referenced in the Reply Argument of VIEC at page 15 but I don't think you need to turn to that. If you turn to the appendix to the Hillsborough Final Argument, and I guess I should canvass the audience is there someone from Hillsborough here this morning? Let me ask my question anyway and it's this, Mr. B.J. Wallace. You draw a distinction in your reply argument between argument and expert evidence, and you've characterized Appendix 1 as expert evidence. I would be interested to know what your position is with respect to one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argument that with the exception of the reference to 	1	arises from Appendix A to the final argument of
 It's referenced in the Reply Argument of VIEC at page 15 but I don't think you need to turn to that. If you turn to the appendix to the Hillsborough Final Argument, and I guess I should canvass the audience is there someone from Hillsborough here this morning? Let me ask my question anyway and it's this, Mr. B.J. Wallace. You draw a distinction in your reply argument between argument and expert evidence, and you've characterized Appendix 1 as expert evidence. I would be interested to know what your position is with respect to one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argument that with the exception of the reference to 	2	Hillsborough. And I don't think you need to well,
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I guess I should canvass the audience is there someone from Hillsborough here this morning? Let me ask my question anyway and it's this, Mr. B.J. Wallace. You draw a distinction in your reply argument between argument and expert evidence, and you've characterized Appendix 1 as expert evidence. I would be interested to know what your position is with respect to one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argued and evidence has been required, and we say in our argument that with the exception of the reference to	5	but I don't think you need to turn to that. If you turn
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 Let me ask my question anyway and it's this, Mr. B.J. Wallace. You draw a distinction in your reply argument between argument and expert evidence, and you've characterized Appendix 1 as expert evidence. I would be interested to know what your position is with respect to one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argument that with the exception of the reference to 	7	I guess I should canvass the audience is there
 Mr. B.J. Wallace. You draw a distinction in your reply argument between argument and expert evidence, and you've characterized Appendix 1 as expert evidence. I would be interested to know what your position is with respect to one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argument that with the exception of the reference to 	8	someone from Hillsborough here this morning?
You draw a distinction in your reply argument between argument and expert evidence, and you've characterized Appendix 1 as expert evidence. I would be interested to know what your position is with respect to one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argued and evidence has been required, and we say in our argument that with the exception of the reference to	9	Let me ask my question anyway and it's this,
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13 characterized Appendix 1 as expert evidence. I would be 14 interested to know what your position is with respect to 15 one paragraph of Appendix A, whether or not you would 16 characterize it as argument or expert evidence, and it's 17 the third paragraph of Appendix 1. 18 MR. B.J. WALLACE: To the extent, Mr. Chairman, this 19 paragraph relates to sunk costs, that point has been 20 argued and evidence has been required, and we say in our 21 argument that with the exception of the reference to	11	You draw a distinction in your reply argument
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15 one paragraph of Appendix A, whether or not you would characterize it as argument or expert evidence, and it's the third paragraph of Appendix 1. 18 MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argued and evidence has been required, and we say in our argument that with the exception of the reference to	13	characterized Appendix 1 as expert evidence. I would be
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17 the third paragraph of Appendix 1. 18 MR. B.J. WALLACE: To the extent, Mr. Chairman, this 19 paragraph relates to sunk costs, that point has been 20 argued and evidence has been required, and we say in our 21 argument that with the exception of the reference to	15	one paragraph of Appendix A, whether or not you would
18 MR. B.J. WALLACE: To the extent, Mr. Chairman, this paragraph relates to sunk costs, that point has been argued and evidence has been required, and we say in our argument that with the exception of the reference to	16	characterize it as argument or expert evidence, and it's
19 paragraph relates to sunk costs, that point has been 20 argued and evidence has been required, and we say in our 21 argument that with the exception of the reference to	17	the third paragraph of Appendix 1.
argued and evidence has been required, and we say in our argument that with the exception of the reference to	18	MR. B.J. WALLACE: To the extent, Mr. Chairman, this
21 argument that with the exception of the reference to	19	paragraph relates to sunk costs, that point has been
	20	argued and evidence has been required, and we say in our
22 sunk costs, this is, in our submission, new evidence	21	argument that with the exception of the reference to
	22	sunk costs, this is, in our submission, new evidence
23 that should not be accepted.	23	that should not be accepted.
24 THE CHAIRPERSON: Thank you.	24	THE CHAIRPERSON: Thank you.
25 Now Commissioner Nicholls and I would like	25	Now Commissioner Nicholls and I would like
26 you, for the purposes of the questions this morning, to	26	you, for the purposes of the questions this morning, to

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1	assume that the Commission Panel makes the following
2	findings in its final decision. These assumptions are
3	stated because you may find them helpful in providing
4	context for your answers this morning. They may or they
5	may not be findings that are in the final decision. I
6	will now read them, and I'll read them rather slowly,
7	and then I'll repeat them more quickly.
8	The first one: Appropriate to zero rate HVDC
9	system in 2007 for planning purposes. The Vancouver
10	Island capacity shortfall for 2007 is 100 to 150
11	megawatts. Urgency is established but delay to 2008
12	acceptable risk.
13	Proceeding Time 8:40 a.m. T3
14	On-Island Generation Options are more certain in cost
15	and timing than 230 kV option. Long term mix of on-
16	Island generation and transmission accepted as best
17	reliability for Vancouver Island. Evidence not
18	sufficient to conclude that VIGP with GSX is the least
19	cost alternative. A CFT is an appropriate next step.
20	Those are seven assumptions that we would
21	like you to make for the purposes of answering the
22	questions this morning, and I'll read them again a
23	little bit more rapidly this time.
24	First one, appropriate to zero rate HVDC
25	system in 2007 for planning purposes. Number 2, the
26	Vancouver Island capacity shortfall for 2007 is 100 to

1 150 megawatts. Number 3, urgency is established, but 2 delay to 2008 acceptable risk. Number 4, on-Island 3 Generation Options, are more certain in cost and timing 4 than 230 kV option. Number 5, long term mix of on-5 Island generation and transmission accepted as best 6 alternative for Vancouver Island. Number 6, evidence 7 not sufficient to conclude that VIGP with GSX is the 8 least cost alternative. Number 7, a CFT is the 9 appropriate next step. 10 I would like to begin my questions by turning 11 to the VIEC reply argument, page 33, paragraph 99. VIEC 12 reply argument, page 33, paragraph 99. I'll turn to the 13 paragraph in a little bit more detail in a minute, but I 14 would like to endeavour to establish some principles as 15 they relate to bypass tolling. I'd like to do that with 16 you, Mr. B.J. Wallace. 17 Very simply would you agree with me that 18 economic bypass is where an industrial customer has the 19 option of building its own extension or having the 20 utility provide the extension, but that the rate is 21 determined by the cost of the extension, physically 22 building the extension? Are you in agreement that the 23 concept of economic bypass, if you will, is as I've 24 stated it? 25 MR. B.J. WALLACE: Mr. Chairman, I'm a bit uncomfortable 26 with this responding off the top on that. I apologize

1 for that, but perhaps if I could have a moment. 2 THE CHAIRPERSON: Yes. 3 MR. B.J. WALLACE: I accept that. 4 THE CHAIRPERSON: Okay, thank you. Now, let me raise a 5 principle that I'll refer to as physical bypass. In 6 this case the industrial customer actually builds the 7 extension itself, and I don't think I need confirm with 8 him, unless you'd like, to accept that notion of 9 physical bypass. 10 Proceeding Time 8:45 a.m. T4 11 With respect to the application that your 12 client has filed, I draw analogies between the concepts 13 of economic bypass and physical bypass as follows: Ι 14 think of TGVI as the industrial customer -- pardon me, 15 VIGP as the industrial customer, if you will, in that 16 sense that I just described it, and VIGP has the choice 17 of building a pipeline, or alternatively using the TGVI 18 system. 19 The notion that concerns me, that I'd like 20 you to comment on, is the notion that in the context of 21 physical bypass the VIGP or the industrial customer 22 would somehow get the benefit of avoided costs of 23 expansion on the incumbent utility's system. So in this 24 case you're asking us to consider the benefits of

25 avoiding the CTS upgrades, and I think of that as a VIGP 26 with again the option of economic or physical bypass,

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1	VIGP, or VIEC, has elected the physical bypass
2	alternative, but then wants to take the benefit of
3	avoiding the expansion costs that are required.
4	And I would have thought that in the usual
5	context of an industrial customer, that the industrial
6	customer wouldn't expect to get some credit against its
7	costs of building the extension for avoided costs of the
8	incumbent utility. So I welcome your comments in that
9	regard, to help me with this one.
10	MR. B.J. WALLACE: Mr. Chairman, the concept, as my client
11	looks at it, is that we have two utilities here, both
12	providing services to Vancouver Island, and it seemed
13	appropriate for the analysis on the best course to look
14	at what the cheapest cost alternative is overall. The
15	combination of GSX and VIGP produces a result, my client
16	says, that gas is provided to the Island, avoiding the
17	CTS and TVGI upgrades, and that you look at the overall
18	costs of what the best way to provide Vancouver Island
19	is with gas and with electricity and it's not a question
20	of how you allocate the benefit amongst the parties at
21	this stage, but rather our concern here is only the
22	economic best result.
23	And that's the basis of the analysis that
24	VIEC has put before this panel.
25	THE CHAIRPERSON: Does that suggest then that from VIGP's
26	perspective, or VIEC, that we need to consider the
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1	benefits to another utility in our deliberations.
2	Proceeding Time 8:50 a.m. T5
3	MR. B.J. WALLACE: The benefit that the Commission should
4	be considering, in our submission, Mr. Chairman, is the
5	benefit to the ratepayers of B.C. Hydro in this case, so
6	that how it impacts another utility is not of concern.
7	THE CHAIRPERSON: But how do you then incorporate the
8	benefits of Terasen Gas for the CTS upgrades in your
9	economic analysis.
10	MR. B.J. WALLACE: I think that if I understand the
11	question correctly, Mr. Chairman, the question is: What
12	are the extent of the upgrades that are required and
13	what is the cost of those.
14	THE CHAIRPERSON: No.
15	MR. B.J. WALLACE: No, okay.
16	THE CHAIRPERSON: I really just want to be at the principle
17	level now. I appreciate that there are different views
18	with respect to the CTS upgrades and their cost
19	MR. B.J. WALLACE: Yes.
20	THE CHAIRPERSON: but I'm just thinking about this from
21	the principle perspective at this stage. I think you
22	said the only relevant let me establish this with you
23	first. Is it your position that the only relevant
24	consideration is that as it relates to the customers of
25	B.C. Hydro?
26	MR. B.J. WALLACE: That's correct.

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1	THE	CHAIRPERSON: Okay. I'm having some difficulty then
2		going from that principle to the principle of
3		considering the costs that might be avoided on the CTS
4		upgrades.
5	MR.	B.J. WALLACE: Yeah, let me back up. Indeed, in this
6		case there's sort of two principles going on at one
7		time, but I think the most important one is that we're
8		looking at the lowest cost way of providing all of the
9		services to Vancouver Island, and indeed in this
10		analysis, both gas and electricity. And then the idea
11		is, as I would submit, that if you find the least cost
12		way to most effectively provide these services, then the
13		allocation between the two economic actors will be
14		determined in an appropriate commercial way. But you
15		start with the lowest cost, and therefore the result
16		should be the lowest cost for everybody.
17	THE	CHAIRPERSON: Well, let me look to incremental cost
18		principles as they relate to NPV analysis. And I
19		understood your client's position to be that one should
20		look only to the incremental costs. And now I'll ask
21		you, are you suggesting that one should look to the
22		incremental costs of B.C. Hydro only, or should one look
23		to the incremental costs as they relate to B.C. Hydro
24		and any other utility that happens to be affected by the
25		project?
26	MR.	B.J. WALLACE: It seems to me that it would be the

1		same. You'd look at the incremental costs overall. So
2		whether they're incurred by TGVI, if that's the example,
3		or B.C. Hydro, it's the incremental costs that we're
4		interested in.
5	THE	CHAIRPERSON: Okay, so in the NPV analysis, the
6		principle is, if you will, as you're stating it, that
7		you look to the incremental costs whether they are the
8	1	incremental costs of B.C. Hydro or another utility.
9	MR.	B.J. WALLACE: Yes.
10	THE	CHAIRPERSON: Okay. Now, I'd like to reconcile that
11	1	notion with your earlier comments that we should only
12	1	look to the impacts on B.C. Hydro ratepayers. Can you
13		reconcile those two things for me?
14		Proceeding Time 8:55 a.m. T6
14 15	MR.	Proceeding Time 8:55 a.m. T6 B.J. WALLACE: I think I should have said, in that,
	MR.	
15	MR.	B.J. WALLACE: I think I should have said, in that,
15 16	MR.	B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say,
15 16 17	MR.	B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to
15 16 17 18	MR.	B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to the ratepayers' interest. In this case if you end up
15 16 17 18 19		B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to the ratepayers' interest. In this case if you end up with the lowest economic cost, then the impact should be
15 16 17 18 19 20		B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to the ratepayers' interest. In this case if you end up with the lowest economic cost, then the impact should be to the benefit of the ratepayers of both utilities.
15 16 17 18 19 20 21		B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to the ratepayers' interest. In this case if you end up with the lowest economic cost, then the impact should be to the benefit of the ratepayers of both utilities. CHAIRPERSON: Okay, so when we're examining the
15 16 17 18 19 20 21 22		B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to the ratepayers' interest. In this case if you end up with the lowest economic cost, then the impact should be to the benefit of the ratepayers of both utilities. CHAIRPERSON: Okay, so when we're examining the application, it's your position that we need to look at
15 16 17 18 19 20 21 22 23	THE	B.J. WALLACE: I think I should have said, in that, that it's the ratepayers of both utilities. As you say, that's the second principle, is you're only looking to the ratepayers' interest. In this case if you end up with the lowest economic cost, then the impact should be to the benefit of the ratepayers of both utilities. CHAIRPERSON: Okay, so when we're examining the application, it's your position that we need to look at the implications for the ratepayers of three utilities,

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1	what is the lowest cost overall for everything that's
2	going to be achieved.
3	THE CHAIRPERSON: Right.
4	MR. B.J. WALLACE: Rather than looking at whose ratepayers,
5	because that seems to me to be a consequence of getting
6	the lowest economic result. The allocation, then, I
7	say, is not a matter for the CPCN hearing.
8	THE CHAIRPERSON: Yes. My challenge is doing that and
9	being consistent with the principle that I'm looking at
10	in application, one looks only to the impacts on the
11	ratepayers of the utility making the application.
12	MR. B.J. WALLACE: What I'm trying to avoid here is to have
13	a pre-determination of a, basically a cost allocation or
14	a tolling question, and it seems to me that we're
15	dealing with two different steps here. And you know,
16	we're trying to get the most cost effective result.
17	That's what the standard is, that applies to the CPCN.
18	As to whether or not costs are recoverable, whether or
19	not costs are attributable how you toll, are questions
20	for both negotiations or for a subsequent Commission
21	Order, depending on the circumstances.
22	THE CHAIRPERSON: Okay. In the paragraph that I referred
23	to, paragraph 99, you provide in reply to Terasen's
24	argument a proposed mechanism for how the revenues, if
25	you will, might flow here, and they call for Terasen Gas
26	buying the wheeling capacity from TGVI. Presumably

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1		that's the wheeling capacity that TGVI is currently
2		using on the CTS, upgrades pardon me, on the CTS.
3		Do I understand that correctly, Mr. B.J.
4		Wallace?
5	MR.	B.J. WALLACE: I'm sorry, Mr. Chairman, I don't
6		understand the concern.
7	THE	CHAIRPERSON: Okay. If you look to the fifth line of
8		paragraph 99, it says that, "Terasen Gas buying back
9		wheeling capacity from TGVI at the avoided cost of the
10		CTS expansions." So I think your mechanism is that
11		Terasen that TGVI would make a payment to Terasen
12		Gas.
13		Proceeding Time 9:00 a.m. T7
14	MR.	B.J. WALLACE: Well, this has TGVI paying a toll and
15		GSX. So the notion is that instead of paying wheeling
16		charges across CTS to get gas to Vancouver Island into
17		the upgrade, you would do it through the GSX as the
18		alternative pipeline to Vancouver Island.
19	THE	CHAIRPERSON: Right. I'm sorry, you're yes, thank
20		you. And so the payment is being made by Terasen Gas to
21		GVI.
22	MR.	B.J. WALLACE: TGV
23	THE	CHAIRPERSON: TO TGVI.
24	MR.	B.J. WALLACE: TGVI paying a payment to GSX.
25	THE	CHAIRPERSON: And then the second step
26	MR.	B.J. WALLACE: Oh, I see, yes.

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22 MR. B.J. WALLACE: In my submission it does not, Mr.	20	that require us to include conditions in the CPCN to
	21	effect that?
23 Chairman. It's simply a suggested resolution. In my	22	MR. B.J. WALLACE: In my submission it does not, Mr.
	23	Chairman. It's simply a suggested resolution. In my
24 submission, it doesn't affect the CPCN and it would not	24	submission, it doesn't affect the CPCN and it would not
25 be a condition, in my submission, of the CPCN.	25	be a condition, in my submission, of the CPCN.
26 THE CHAIRPERSON: Okay, so the CPCN, if one was granted,	26	THE CHAIRPERSON: Okay, so the CPCN, if one was granted,

1	would be silent with respect to this mechanism, and does
2	it then follow that it's part of your, if you will, your
3	tolling thoughts that this would be dealt with in a
4	later proceeding?
5	MR. B.J. WALLACE: That's my submission, yes.
6	THE CHAIRPERSON: Okay. With that, Mr. B.J. Wallace, I
7	will ask Mr. Johnson if he wishes to make any comments
8	that arise from my questions.
9	MR. JOHNSON: Thank you. Mr. Chairman, it appears to me
10	that these questions in some way, some manner, relate to
11	sort of the heart of the B.C. Hydro VIEC analysis, that
12	VIEC has put forward quite a theoretical analysis. They
13	look at incremental costs and in some manner assume that
14	the world will all fall into alignment perfectly with
15	the way they assume it will. And in many cases that
16	doesn't necessarily happen.
17	Proceeding Time 9:05 a.m. T8
18	We, in our argument or in the TGVI argument,
19	we proposed a condition relating to on-Island
20	transportation and put forward the submission that VIEC
21	should be required to have in place all of the
22	contractual arrangements that would solidify, if I can
23	put it that way, the costs that VIEC will bear, and as
24	we saw it, the issue of on-Island tolls isn't a tolling
25	issue, per se, not for this hearing. What it is for
26	this hearing is a cost issue for the proposed facility
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1 at Duke Point. What are going to be the overall costs 2 of that facility? And to, as B.C. Hydro or VIEC has 3 portrayed it, simply to say, well it's a tolling issue 4 and at some date in the future the Commission can look 5 at that as part of a revenue requirement hearing, to my 6 mind misses the whole point of this application. 7 This application is to look at the costs that 8 will be experienced to operate this facility, and what 9 has occurred with regard to the on-Island tolls is that 10 VIEC hasn't addressed that, and the issue you now have 11 raised with regard to CTS is guite similar. That in my 12 submission B.C. Hydro or VIEC has put forward a very 13 theoretical analysis of how this all might work. We're 14 dealing with actually four, at least four entities. 15 There's Terasen Gas, there's Terasen Gas Vancouver 16 Island, there is GSX, which B.C. Hydro, VIEC, I think 17 it's fair to say in all of its analyses assumes that GSX 18 is the same thing as B.C. Hydro. It sort of assumes 19 that if B.C. Hydro puts forward these proposals, that 20 GSX will accept a toll that's equivalent to the so-21 called saved costs. 22 But there's no assurance that that's so. Ι 23 mean, GSX isn't just B.C. Hydro. GSX is also Williams, 24 which has certain commercial interests, and there's no 25

evidence to say that GSX would accept this proposal.

we have at this point, in terms of what evidence is

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1	before you, there's no evidence that Terasen Gas would
2	accept this proposal. There's no evidence that Terasen
3	Gas Vancouver Island would accept this proposal.
4	There's no evidence that GSX itself would accept this
5	proposal, and at the end of the day there's no evidence
6	that the Commission would, in looking at the tolling
7	arrangements for the utilities under its jurisdiction,
8	accept this proposal.
9	So you're being asked, in my submission, by
10	VIEC to assume a very theoretical result, and assume
11	that for the purposes of issuing your CPCN. And I
12	submit that just as we, TGVI put in its argument, that
13	the CPCN should be conditional on sorting out the on-
14	Island toll, so should any CPCN be conditional on
15	sorting this out.
16	But this one's somewhat different I'm sort
17	of thinking on the go here in that this only arises
18	if GSX is the transmission alternative. I suppose
19	that's true of on-Island tolls as well. And what we
20	said for on-Island tolls is that VIEC should make sure
21	that or should bring forward to the Commission a sort
22	of evidence of the full transportation path and all of
23	the costs associated with that transportation path. So
24	in that regard this is similar. If VIEC is saying we
25	is saying that the transportation option that will
26	finally be sorted out or settled for the facility at

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1	Duke Point is via GSX, then I submit that it should be	
2	any CPCN should be conditional on saying you have to	
3	sort out on-Island transportation costs, and as well you	
4	have to sort out this theoretical means of dealing with	
5	the CTS costs. That it's not good enough to sort of put	
6	forward a theory saying, "We'll get all of this	
7	benefit," just as it's not good enough to put forward a	
8	theory saying, "We won't have to pay any costs for on-	
9	island transportation." You have to solidify that with	
10	contracts, or in the argument, TGVI argument, we didn't	
11	say that it was required that there be contracts, but	
12	what was required is either contracts or a means of	
13	settling that issue.	
14	Proceeding Time 9:10 p.m. T9	
15	THE CHAIRPERSON: Yes, we'll get to that. Tell me, Mr.	
16	Johnson, what your view is with respect to the VIEC	
17	position that from, if you will, a provincial	
18	perspective, the appropriate approach is to look at the	
19	total costs, whether they be borne by VIEC or TGVI or TG	ŗ
20	or GSX, to determine the optimal outcome here, again	
21	from a provincial perspective?	
22	MR. JOHNSON: I think from a provincial perspective that	
23	may be the appropriate means of looking at it. But as I	
24	said a moment ago, the approach is a very theoretical	
25	one. That's not necessarily how the costs will at the	
I		
26	end of the day be borne.	

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1	THE	CHAIRPERSON: But that suggests that we might arrive at
2		a suboptimal economic outcome because of regulatory or
3		contractual parameters.
4	MR.	JOHNSON: Yes, I think it does. You'd have to say
5		that.
6	THE	CHAIRPERSON: I'd like to raise with you a few of the
7		principles that I raised with Mr. B.J. Wallace. You
8		heard my characterization of economic bypass and
9		physical bypass. In the context of physical bypass, in
10		your view is it appropriate to look at the avoided costs
11		of the utility that's being physically bypassed, and
12		credit those in some way, if you will, to VIGP or an
13		industrial customer?
14	MR.	JOHNSON: Perhaps I can answer in a slightly different
15		question, or a different manner, answer a slightly
16		different question. My understanding is that that has
17		never been a consideration in any of the in
18		establishing any bypass rates to date, that the
19		Commission has never taken that into account. And I'm
20		not aware of in any other jurisdiction where bypass
21		rates have been established, that such a principle has
22		been applied.
23	THE	CHAIRPERSON: Do you think that the principle is
24		applicable in these circumstances?
25	MR.	JOHNSON: Again I think it goes back to what I said a
26		moment ago. That's a theoretical, a very theoretical

1	analysis, and it can't in my submission, it can't be
2	accepted at this stage because whether or not this would
3	come to pass is very open to debate.
4	THE CHAIRPERSON: Let me ask you a different question of
5	principle then. What is your view of the principle I'll
6	state as follows, that for the purposes of this
7	application, we should only look to the impacts on B.C.
8	Hydro ratepayers as a matter of I said principle, but
9	is it a matter of law that we are constrained to looking
10	at the impacts on B.C. Hydro ratepayers?
11	MR. JOHNSON: That's a very difficult question. Perhaps I
12	can start an answer by dealing with a somewhat different
13	issue, and it perhaps points to the problem. One of the
14	costs that's involved in supplying gas to VIEC is the
15	cost of expansion of the Duke system, the Westcoast
16	system, upstream of Huntington. There will be a
16 17	system, upstream of Huntington. There will be a requirement for more natural gas to move down the Duke
17	requirement for more natural gas to move down the Duke
17 18	requirement for more natural gas to move down the Duke pipeline to serve this additional facility or any other
17 18 19	requirement for more natural gas to move down the Duke pipeline to serve this additional facility or any other additional gas-fired facility.
17 18 19 20	requirement for more natural gas to move down the Duke pipeline to serve this additional facility or any other additional gas-fired facility. Proceeding Time 9:15 a.m. T10
17 18 19 20 21	requirement for more natural gas to move down the Duke pipeline to serve this additional facility or any other additional gas-fired facility. Proceeding Time 9:15 a.m. T10 B.C. Hydro in its analysis has not included
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17 18 19 20 21 22 23	requirement for more natural gas to move down the Duke pipeline to serve this additional facility or any other additional gas-fired facility. Proceeding Time 9:15 a.m. T10 B.C. Hydro in its analysis has not included the capital costs associated with the expansion of the Duke pipeline. They instead look at gas costs at

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basis on the Duke pipeline. They're not treated as an incremental cost simply.

The analysis, B.C. Hydro's analysis might be quite different if it included incremental costs on the Duke pipeline. But it doesn't -- B.C. Hydro doesn't actually experience incremental costs on the Duke pipeline if it sources its gas from the north. It will experience rolled-in costs. And that's what it will pay by way of a toll.

10 So when you're looking at the cost to B.C. 11 Hydro's customers, I submit it's quite appropriate to 12 consider the rolled-in costs, the rolled-in toll that 13 those customers will pay implicitly, or the company will 14 pay, because that's how the costs will be levied on 15 them.

16 Now, I raise the Duke situation because 17 you're dealing with different jurisdictions there. 18 There's, in the case of Duke, National Energy Board. 19 There's -- the only way you can actually look at the 20 costs is to look at the rolled-in costs because that's 21 what will be actually experienced. But that might 22 result in, to use your comments of a few minutes ago, a 23 sub-optimal societal decision, because you're comparing 24 on one hand rolled-in costs to incremental costs. But 25 the problem is that's how the world works.

And so going back to your original question,

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1	should we look only at the cost to B.C. Hydro or to
2	others, I think I have to say that you should look
3	primarily to the costs to B.C. Hydro's customers. I
4	don't think you should ignore the effect on other
5	utilities completely, but I don't think you can assume
6	in effect a sort of one-for-one relationship, that what
7	will happen on another utility will not will be a
8	sort of one-to-one benefit.
9	It becomes a question of sort of where you
10	draw the line, I think. If you look at there's
11	another example. If you look at the transmission,
12	electric cables option, the 230 kV option, that will
13	involve an expansion of the transmission, electric
14	transmission system. At the current time B.C. Hydro's
15	electric transmission tolls are established on a rolled-
16	in basis. So what will actually happen is that part of
17	the costs of any electric transmission expansion may
18	actually be borne by other users of the transmission
19	system that have absolutely nothing to do with service
20	to Vancouver Island. But again, that's how the costs
21	will get borne.
22	Proceeding Time 9:20 a.m. Tll
23	THE CHAIRPERSON: But there's a single utility involved
24	there.
25	MR. JOHNSON: Well, at the moment there's a single utility
26	involved. Very soon we'll have at least two utilities
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1	there, and there are other users, other users of B.C.
2	Hydro's transmission facilities. There are people that
3	use it for exports. Aquila uses it to some extent and
4	gets charged a toll. IPPs will use it and get charged a
5	toll. So it becomes a question of where do you draw the
6	line? What other benefits do you look at?
7	I'm aware that in the TGVI argument we did
8	put forward the idea that there were some ancillary
9	benefits to gas customers if you took service on TGVI.
10	And I'll have to say that depending on how you did the
11	tolling mechanism for service via GSX, you could also
12	end up with some benefits to gas customers. So I'm
13	conscious that we've said to the Commission, "That's
14	something you should take into account," but we haven't
15	tried to quantify that and said, "You should attach X
16	dollars of the benefits to this benefit, to this fact."
17	But it's something you do take into account in sort of a
18	qualitative manner.
19	THE CHAIRPERSON: Where do you draw the line with respect
20	to CTS upgrades?
21	MR. JOHNSON: In my submission, the CTS upgrades are
22	there's a factual dispute as to the extent of them,
23	firstly, as you're aware.
24	THE CHAIRPERSON: Yes, but let's ignore the quantification.
25	MR. JOHNSON: Ignore the quantification. I have to say
26	that I personally can't see how this would ever work,

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1		and so I would my submission is you should ignore
2		them. They shouldn't be taken into account in a
3		quantitative manner. Perhaps you can take them into
4		account in a qualitative manner. There may be some
5		long-term benefit from avoided costs, but exactly what
6		those are, that's the quantification. But how this
7		theoretical buying out of capacity and giving the money
8		to GSX, et cetera, how that would actually ever work in
9		practice is I think so theoretical that I don't believe
10		you can apply a quantitative number to it.
11	THE	CHAIRPERSON: I want to understand why you take the
12		position that they should be ignored. I'd like to
13		understand if you think they should be ignored because
14		it's looking at impacts on ratepayers other than those
15		of B.C. Hydro, or is it because of the challenges that
16		will later be addressed in reaching tolling
17		arrangements. It's that theoretical argument if you
18	MR.	JOHNSON: The latter.
19	THE	CHAIRPERSON: Okay, and only the latter.
20	MR.	JOHNSON: Yes.
21	THE	CHAIRPERSON: Thank you. Thank you, Mr. Johnson.
22		I'm going to open the floor now for anyone
23		else who wishes to address the issues that have arisen
24		from my questions to Mr. B.J. Wallace and to Mr.
25		Johnson. And I remind everyone and I would like to
26		and I may do this from time to time this morning, I

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1	remind everyone that this is not an opportunity to
2	review your arguments. This is an opportunity to
3	address issues that in this case I have raised with Mr.
4	B.J. Wallace and Mr. Johnson. Mr. R.B. Wallace.
5	MR. R.B. WALLACE: Thank you, Mr. Chairman. Just briefly,
6	I was somewhat surprised to see B.C. Hydro take a full
7	integrated view this morning, although obviously there
8	have been some hints of it through the calculations that
9	they've done before.
10	You raised with Mr. Johnson whether, as a
11	matter of law, the Commission could take into account
12	circumstances on utilities beyond B.C. Hydro, and I
13	think probably the answer is yes without having
10	onitini probabili one and er ib job "renead having
14	researched it. Public interest is your test.
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14	researched it. Public interest is your test.
14 15	researched it. Public interest is your test. Proceeding Time 9:25 a.m. T12
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14 15 16 17 18 19	researched it. Public interest is your test. Proceeding Time 9:25 a.m. T12 But I would urge extreme caution in doing so, because the evidence becomes much more difficult, and you don't have a full integrated view before you of the impacts on Terasen, and for example, while B.C. Hydro
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1 of this, and if you're going to take into account 2 avoided capital costs, you should also take into account 3 lost revenues in the shift that would occur. 4 One of the later questions you also put, and 5 I don't recall whether it was to Mr. B.J. Wallace or to 6 Mr. Johnson, was that if you issue a conditional CPCN to 7 B.C. Hydro based on the considerations set out in the 8 hypothetical of the possibility that contractual 9 arrangements would be entered into later, then I would 10 say that you are fundamentally altering the negotiation 11 -- or stance or positions of the parties, and that if 12 you are issuing a permanent or a conditional CPCN that 13 assumes that there will be certain behaviour, 14 particularly where that behaviour was urged on you by 15 B.C. Hydro, that the CPCN should contain terms and 16 conditions that make sure that behaviour is followed 17 through on, not that it's simply an assumption that dies 18 with the issuance of the CPCN, and that parties 19 subsequently argue about whether it was intended or not 20 later. 21 THE CHAIRPERSON: Thank you. Is there any one else who 22 wishes to -- Mr. Andrews? 23 MR. ANDREWS: Thank you. You asked the question whether --24 you said, "Is it a matter of law that we the Commission 25 are constrained to look at impacts on Hydro ratepayers?" 26 My answer to that question would be no, and the reason

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1	is that Section 45 of the Utilities Commission, as Mr.
2	R.B. Wallace averted to, specifies that the public
3	convenience and necessity is the touchstone for the
4	Commission's decision. Obviously the impact on
5	ratepayers of B.C. Hydro and other utilities are one
6	major component, but certainly not the only component of
7	the public interest. And I won't go farther than that,
8	but that would be my submission as to the legal
9	question.
10	THE CHAIRPERSON: Thank you. Mr. Landry?
11	MR. LANDRY: Mr. Chairman, I'd just like to comment on the
12	legal issue that was raised by both Mr. Wallace and Mr.
13	Andrews.
14	I would say this, that it is likely that
15	given the terminology that is used within the Act, and
16	that is the public interest, that you can go beyond, but
17	I would urge, as Mr. Wallace did, that you exercise
18	extreme caution, because if you go to an area outside
19	what has been debated, in effect, before us in this
20	hearing, you know, I raise the question, well do you
21	really have the evidence before you to go there. And so
22	again, I've not researched the point. I think I would
23	probably agree with Mr. Wallace, but I would exercise
24	even more caution than Mr. Wallace did.
25	THE CHAIRPERSON: Thank you. Is there anyone else who
26	wishes to speak to the issues that I've raised with Mr.

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1	B.J. Wallace or Mr. Johnson?
2	I have, in a very cursory way so far, looked
3	to case law with respect to the issue that I raised with
4	respect to what the Commission's jurisdiction is as it
5	relates to consideration of impacts on ratepayers,
6	whether or not our jurisdiction is limited to the
7	consideration of impacts on, in this case B.C. Hydro's
8	ratepayers.
9	Proceeding Time 9:30 a.m. T13
10	Mr. Fulton has copies of the two cases that I
11	have looked at. I'm going to ask Mr. Fulton to provide
12	copies to you. I think it's an important issue, and I'd
13	welcome comments from counsel in the room as to whether
14	or not they should be considered as relevant and what
15	are the implications of those decisions on this question
16	of law.
17	I want counsel to have an opportunity to
18	review those. They were not provided to you before this
19	morning so I'll make sure that there's an adequate break
20	in our proceedings today to review them. So I think
21	we're likely to go until after the morning break. At
22	the commencement of the morning break I'll ask Mr.
23	Fulton to give you a copy of them, and then I'll invite
24	comments with respect to them.
25	Before I close on the issues, at least at
26	this time; before I close on the issues as they relate

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1		to Terasen and GSX, I would like to ask Mr. B.J. Wallace
2		if Exhibit 13K, which has been included it's in at
3		least the conditions are included in the argument of Mr.
4		Johnson, whether those conditions are, in his view,
5		characterized as directions to negotiate or do they go
6		beyond directions to negotiate.
7		And I'm looking at the argument of Mr.
8		Johnson on page 22. Mr. B.J. Wallace, you have provided
9		authorities on the point of whether or not it's within
10		the Commission's jurisdiction to direct parties to
11		negotiate. That gives rise to my question as to whether
12		or not in your view the conditions sought by Terasen are
13		characterized as directions to negotiate or do they go
14		beyond that.
15	MR.	B.J. WALLACE: Mr. Chairman, I do take these as a
16		submission that there should be conditions requiring
17		negotiations. Is that your question?
18	THE	CHAIRPERSON: So in that case your arguments with
19		respect to the jurisdiction as it relates to the
20		Commission giving directions to negotiate, apply to the
21		two conditions sought by Mr. Johnson.
22	MR.	B.J. WALLACE: That's correct.
23	THE	CHAIRPERSON: So you reject his argument that what
24		he is suggesting is that there has been inadequate
25		evidence with respect to gas supply costs and that in
26		the absence of that evidence we should make the

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1	conditions that are set out here, that in fact that's a
2	mischaracterization in your view and that they're
3	properly characterized in
4	Proceeding Time 9:35 a.m. T14
5	MR. B.J. WALLACE: Yes.
6	THE CHAIRPERSON: Okay.
7	MR. B.J. WALLACE: That's my position.
8	THE CHAIRPERSON: Okay. Mr. Johnson?
9	MR. JOHNSON: Mr. Chairman, we're on the opposite side of
10	B.C. Hydro on this one. My submission is that there is
11	no direction in what we suggested, in the conditions we
12	suggested, there is no direction to negotiate.
13	As I mentioned earlier, the conditions that
14	we suggested recognize that there are two alternative
15	gas transportation routes, and simply say that before
16	the Commission issues an unconditional CPCN, it should
17	be aware of the costs of gas transportation. And the
18	conditions recognize that the conditions as proposed
19	recognize that the transportation could be via either
20	route and the evidence could consist of a contract,
21	which obviously wouldn't require negotiation, or it
22	could consist of some mechanism to set the toll. In
23	other words, VIEC can bring a complaint to this
24	Commission at any point saying, "We want an on-Island
25	toll set so we will know what the costs are." And that
26	was part of what was in those conditions. It allowed

1	VIEC to come forward and file a complaint if it wished,
2	and set the toll. So it didn't require negotiation. I
3	mean, obviously negotiation would be wise. But in my
4	submission, it didn't require VIEC to negotiate it. It
5	required VIEC to bring forward evidence of all of the
6	costs associated with gas transportation.
7	THE CHAIRPERSON: Do you accept VIEC's position that the
8	Commission does not have jurisdiction to make directions
9	to negotiate?
10	MR. JOHNSON: I'll accept that it's not clear that you
11	could include a condition in a CPCN that says "go and
12	negotiate". But on the other hand, you can come to the
13	same result in a different manner, and VIEC referred to
14	the Southern Crossing Pipeline decision where in that
15	case the Commission didn't make didn't grant a
16	conditional CPCN. It refused to grant the CPCN and in
17	effect said, "Go away and sort out these matters." And
18	so if you don't have the jurisdiction to include it as a
19	condition, you can certainly refuse the CPCN and in your
20	decision set out the reasons why and invite the parties
21	to or invite the applicant to go away and sort those
22	matters out.
23	THE CHAIRPERSON: Right. And in the context of what you
24	set out as conditions on page 22, they are conditions

25 that in your view we have the jurisdiction to make as 26 part of a conditional CPCN.

1 MR. B.J. WALLACE: Yes, we submit you do, or as I say, 2 alternatively you could refuse and set those out as 3 reasons. 4 THE CHAIRPERSON: Thank you. 5 Mr. B.J. Wallace, I'd like to ask COMMISSIONER NICHOLLS: 6 you a clarification question on curtailment. At the 7 hearing I believe the B.C. Hydro witnesses indicated 8 that WECC requirements prevent the utility from using 9 curtailment for planning purposes for the N minus 1 10 scenario. And more recently, in response to an 11 undertaking, you said that it would be possible, 12 although difficult, to design a long-term curtailment 13 contract that meets planning criteria. So would the 14 arrangements referred to in the undertaking meet WECC 15 requirements? 16 MR. B.J. WALLACE: Thank you. The position of B.C. Hydro 17 is that it may be possible to design a load curtailment 18 that meets the standards of WECC. It hasn't suggested 19 what that might look like, but it has left it open that 20 under a CFT for example, a proposal might be forthcoming 21 which does meet those standards. So B.C. Hydro is 22 willing to consider such an alternative, but obviously 23 it's the ability to meet the WECC standard is a 24 touchstone, as to whether or not it would be acceptable. 25 We're not ruling out the possibility. 26 Proceeding Time 9:40 a.m. T15

1	COMMISSIONER NICHOLLS: Okay. And the problems you
2	referred to in the possible arrangement, were they
3	mainly related to the unknown cost of the arrangement or
4	to WECC's
5	MR. B.J. WALLACE: I think it's both of those. As I
6	understand it, one of the flexibilities in the standard
7	is that if you find you're in an N minus 2 situation,
8	for example, curtailment becomes acceptable. If you're
9	already curtailed at stage 1, where do you go from
10	there? So that's a consideration, and the costs of
11	doing so is another issue.
12	COMMISSIONER NICHOLLS: Thank you. Does anybody else want
13	to comment on that, or shall I move on? Mr. Campbell.
14	MR. CAMPBELL: Good morning. I just received the B.C.
15	Hydro argument this morning, and on page 18 sorry,
16	page 21, VIEC indicates that NorskeCanada expressed a
17	willingness to accept load curtailment as a short-term
18	solution for Vancouver Island's capacity needs, but it
19	does not commit to the cost of that solution. And my
20	question is in line with yours. If this becomes a very
21	viable tool to look at load curtailment, in light of
22	Vancouver Island's demand, is it possible that the
23	Commission could oversee the negotiations between VIEC
24	and Norske to provide something that would be acceptable
25	to the B.C. Hydro ratepayers? And I just wondered if
26	you'd consider that, or if VIEC could consider that.

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1	COMMISSIONER NICHOLLS: Thank you, Mr. Campbell. I'll let
2	Mr. Hobbs respond to that.
3	THE CHAIRPERSON: It is going to come up, Mr. Campbell, in
4	the context of questions that I have with respect to
5	CFT. We're not going to answer your question for you.
6	MR. CAMPBELL: Okay. Thank you very much.
7	COMMISSIONER NICHOLLS: Mr. B.J. Wallace, I'd like to turn
8	to a bigger issue now, and I'll want everybody else to
9	add their piece on this. Can we issue a CPCN,
10	conditional or otherwise, if we assume that B.C. Hydro
11	has not shown that VIGP is the least cost alternative?
12	MR. B.J. WALLACE: I think it's open my submission is
13	it's open to the Commission to issue a conditional CPCN
14	only if it is satisfied that, you know, that VIGP is the
15	least cost alternative to reliably provide supply to
16	Vancouver Island. If the Commission is of the view that
17	other alternatives may emerge from the CFT, that, in my
18	submission, is why you would do a make a conditional
19	CPCN. If the Commission is not satisfied that the CFT
20	is likely to provide alternatives that develop as being
21	more cost effective, then in my submission the CPCN
22	should be unconditional.
23	The words "least cost" have been used, but
24	the words in the Energy Plan are in fact "cost
25	effective", and we've those are the words I would
26	prefer to use, because clearly this has to be in the

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1 context of reliability and all of the issues that we've 2 spent so much time dealing with. 3 Proceeding Time 9:45 a.m. T16 4 COMMISSIONER NICHOLLS: I agree. 5 MR. B.J. WALLACE: Thank you. 6 COMMISSIONER NICHOLLS: So you think that if we find that 7 you have not shown, this is the least-cost option --8 MR. B.J. WALLACE: Most cost- --9 COMMISSIONER NICHOLLS: -- the most cost-effective option, 10 we could still issue a conditional --11 MR. B.J. WALLACE: No, no. 12 COMMISSIONER NICHOLLS: We can't. 13 MR. B.J. WALLACE: No. The touchstone is to issue a CPCN, 14 the Commission must be satisfied that this is the most 15 cost-effective way to reliably meet the needs. 16 COMMISSIONER NICHOLLS: To issue a conditional one? 17 Yes, conditional or unconditional. MR. B.J. WALLACE: But 18 the difference between the two is, as I would 19 characterize it, the Commission could conclude that 20 there is no other most cost-effective way of doing so 21 that's been established or that you can look to and say, 22 "Here it is." But you may be of the view that one might 23 develop through a CFT. And the difficulty, the 24 difference is you have feasibility of a project which is 25 beyond the control of B.C. Hydro. You can't say that 26 that is more cost-effective than VIGP if you don't know

1 what that will -- what the terms of that electricity 2 will be, its availability to B.C. Hydro and its 3 ratepayers. 4 So although you may be satisfied that there's 5 another project out there that has merit, until you see 6 it in terms of the tender to B.C. Hydro, it's not cost-7 effective to B.C. Hydro and its ratepayers, it's just a 8 theoretical possibility. And in my submission, having 9 the theoretical possibility out there doesn't allow the 10 Commission to say that B.C. Hydro, that it's a more 11 cost-effective way of doing it for B.C. Hydro. 12 So that's why I say it's consistent to submit 13 that this is the most cost-effective solution available 14 to B.C. Hydro, but that commercial terms could be 15 established through another project which appears to 16 have the physical characteristics which will do it, and 17 that that's what the CFT is for. 18 THE CHAIRPERSON: Mr. B.J. Wallace, I may not have heard 19 everything that you said, so at the risk of being 20 redundant I want to review it with you. 21 Let's speak to the jurisdiction as it relates 22 to a conditional CPCN first. Did I hear you correctly 23 to say that if we find that as a result of the CFT 24 process there may be another project -- no, let me ask 25 the question differently. If we find that there is 26 insufficient evidence now to conclude that VIGP is the

1	least-cost alternative, and that we find that it's
2	reasonable to expect as a result of the CFT process that
3	we will be able to conclude which of the projects is the
4	least-cost alternative, in those circumstances do we
5	have the jurisdiction to grant a conditional CPCN?
6	MR. B.J. WALLACE: Mr. Chairman, to grant a CPCN you
7	need conditional or unconditional the first
8	conclusion is that, well, as we find, there's a need for
9	the project. The second conclusion is that the VIGP is
10	the most cost-effective way to reliably meet the needs.
11	You could, in my submission, consistently with that
12	finding, conclude that there may be another project
13	which physically has characteristics that could do so.
14	It's not available to B.C. Hydro until there are
15	economic terms established for the provision of that
16	electricity to B.C. Hydro to provide to its customers.
17	That's the test.
18	Proceeding Time 9:50 a.m. T17
19	So in my submission you it is consistent
20	to conclude that this is the most cost effective way of
21	doing so, but that there are other projects which could
22	be offered to B.C. Hydro which might do so, and that's
23	the purpose of the CFT.
24	Alternatively, in my submission, you could
25	conclude this is the most cost effective way of doing
26	so, and it's not sufficiently likely that one of the

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1	others could develop in time either for its physical
2	characteristics, timing or whatever, in which case the
3	CPCN would be unconditional.
4	If the Commission's not satisfied that this
5	is the most cost effective, and it seems to me that the
6	only other project that's within the control of B.C.
7	Hydro on which B.C. Hydro can assess its ability to cost
8	effectively meet the needs, is the 230 kV line. None of
9	the other projects are projects that are available to
10	B.C. Hydro. They're other peoples' projects. They've
11	been put out, but we don't have terms on which they're
12	available to B.C. Hydro.
13	THE CHAIRPERSON: So on the assumption that we cannot find
14	that VIGP is the least cost alternative, it's your
15	position that we have the jurisdiction to grant a
16	conditional CPCN at that point, depending on other
17	findings that we might make.
18	MR. B.J. WALLACE: If I heard the question correctly, Mr.
19	Chairman, you say if the Commission could not find that
20	it was satisfied that VIGP was the least cost
21	alternative, then you could have conditional CPCN; no.
22	In my submission the Commission must first decide that
23	the most cost effective available to B.C. Hydro, today,
24	is the VIGP. And then, then, you can say "However, in
25	my submission, it may be that these one or other of
26	these other projects that have been put forth by third

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1	parties, over which B.C. Hydro has no control, may be	
2	able to provide." Those are not cost effective projects	
3	to B.C. Hydro until terms have been established, and	
4	that's the purpose of the VIGP.	
5	So they may physically it may be	
6	physically possible, but in terms of determining its	
7	cost effectiveness, it's cost effectiveness to B.C.	
8	Hydro and its reliability to B.C. Hydro that are the	
9	important points. So, to I don't think I need to	
10	repeat that.	
11	THE CHAIRPERSON: Okay.	
12	COMMISSIONER NICHOLLS: So Mr. Wallace, if we, according to	
13	the assumptions that the Chairman read out at the	
14	beginning, if we are assuming at this point that we have	
15	that you have not shown this is the most cost	
16	effective project, in your submission, we are to deny	
17	the CPCN and	
18	MR. B.J. WALLACE: That's correct, Commissioner Nicholls.	
19	COMMISSIONER NICHOLLS: Okay, and if	
20	MR. B.J. WALLACE: But here, I'm being careful to say that	
21	it's cost effective to B.C. Hydro.	
22	COMMISSIONER NICHOLLS: I understand that.	
23	MR. B.J. WALLACE: Its availability.	
24	COMMISSIONER NICHOLLS: If we deny the CPCN what authority	
25	do you think we have as a Commission to direct B.C.	
26	Hydro's next steps in addressing the Vancouver Island	

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1	capacity shortfall? If we deny the CPCN, will you
2	accept any direction in a decision, or is it all over to
3	you at that point?
4	MR. B.J. WALLACE: I think it's certainly open to the
5	Commission in giving reasons to explain why, which are
6	in effect directional, in my submission, suggestions as
7	to what B.C. Hydro ought to do as the next step.
8	COMMISSIONER NICHOLLS: And we could give you suggestions
9	as to a CFT, but it would be up to Hydro to decide how
10	MR. B.J. WALLACE: That's my submission, yes.
11	COMMISSIONER NICHOLLS: Thank you. Would anybody else like
12	to comment on this?
13	MR. R.B. WALLACE: Commissioner Nicholls, I'm much more in
14	agreement with B.J. Wallace than I anticipated I would
15	be. Our position is very clearly that you cannot issue
16	a CPCN unless you are satisfied that it is the least
17	cost or most effective project. That is the key element
18	you have to decide in a proceeding like this, and while
19	conditions are often used for ancillary matters,
20	environmental approvals, whatever, should not be ever
21	applied to the prime element.
22	Proceeding Time 9:55 a.m. T18
23	Also what I would like to address though in
24	Mr. Wallace's comments is this sort of suggestion in
25	control of B.C. Hydro in differentiating projects. And
26	I think the test is much bigger than that. The onus is

1 on the applicant in a case like this to demonstrate that 2 it is the most cost-effective project. It is not on the 3 intervenors to demonstrate there is another more cost-4 effective project. 5 And B.C. Hydro in this case has failed, I 6 would suggest to you, in establishing that right from 7 the very start in this application. There's no up-to-8 date integrated resource plan which you could go out and

9 in a rational way compare to alternatives which would 10 include market power, which might be out of the control 11 of B.C. Hydro, purchases from IPPs, et cetera. B.C. 12 Hydro admitted it has not conducted a relevant request 13 for proposals. Customer-Based Generation and Green 14 Power had limitations on them which do not -- or which 15 rule them out for demonstrating whether or not VIGP is 16 the least-cost alternative.

17 And I would suggest it's gone even further. 18 They have not really looked. They went to -- they 19 admitted they had not gone to Norske and said, "Look, 20 we've got this short-term problem, can you help us 21 bridge the gap?" They simply are leaving it while 22 others come to us.

23 I think one could go so far as to say that 24 this application should have been rejected outright or 25 put on hold in the first case, without this sort of 26 evidence to show the least-cost alternatives have been

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1	fully reviewed; could argue that the hearing shouldn't
2	have even been heard till that evidence was there, but
3	B.C. Hydro pleaded urgency and the Commission responded.
4	But a CPCN should definitely not be issued unless you
5	are satisfied it is the least-cost alternative.
6	With respect to next steps, I think you
7	clearly have the ability to say in your decision, and
8	should, I think a responsibility to say what it would
9	take in order for you to be convinced that it was a
10	least-cost alternative in a meaningful way. And that
11	might be an integrated resource plan, it might be a CFT.
12	That would be dependent on your view of the evidence.
13	And I think Mr. Johnson raised with you
14	earlier a very good example in Southern Crossing where
15	the Commission outright rejected the CPCN request but
16	said that had we found this or had this sort of evidence
17	been produced, then we would make a different decision,
18	and it's then up to the applicant to go out and do what
19	is nec or we believe we'd make a different decision,
20	go out and do what is necessary and bring the case back.
21	By rejecting a CPCN application, you're not
22	rejecting it for all time, you're rejecting it on the
23	basis on which it was submitted, and it would be open to
24	you to review again.
25	COMMISSIONER NICHOLLS: Thank you, Mr. Wallace.
26	THE CHAIRPERSON: Let me, if I may, as ask you a question,

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1		Mr. R.B. Wallace, that arises from what you've just
2		said. As it relates to directions that we might give in
3		the context of a denied CPCN versus conditions that we
4		might include in a CPCN, do you you're proposing
5		significant involvement of the Commission in CFT if
6		that's the next step.
7	MR.	R.B. WALLACE: Yes.
8	THE	CHAIRPERSON: Are you concerned that if we provide
9		directions only, that Mr. B.J. Wallace's comments with
10		respect to the jurisdiction that we have then, is
11		considerably different than it might be if it was a
12		conditional CPCN. And therefore the significant
13		involvement that you're requesting of the Commission is
14		not as easily addressed if we deny the CPCN.
15	MR.	R.B. WALLACE: No, I think it would be equally well
16		addressed in either event. I would expect that if you
17		issued a decision that said this is obviously
18		hypothetical, but that the intervenors indicated a
19		concern about participating in a CFT that was left
20		simply in Hydro's hands because Hydro is a bidder, is
21		setting the rules and judging the outcome, and the
22		Commission considers that those concerns are reasonable
23		concerns for bidders to have and that might result in a
24		less than optimal CFT, and therefore we would urge B.C.
25		Hydro to seek the involvement of the Commission in this
26		process and to get the Commission involved as it went

1	along, I don't have any doubt that Hydro would respond
2	to that as directly as it would respond to an
3	instruction in a conditional CPCN.
4	THE CHAIRPERSON: Thank you.
5	COMMISSIONER NICHOLLS: Thank you. Mr. Landry.
6	MR. LANDRY: I'll try not to repeat what Mr. R.B. Wallace
7	has indicated, but I would say this from our
8	perspective. We also do not believe that you have the
9	jurisdiction to issue a CPCN if you have not concluded
10	that there is sufficient evidence that it is the most
11	cost-effective or least-cost alternative. And in that
12	context, again I'd like to go back to a comment that Mr.
13	R.B. Wallace mentioned, and that is that the onus is on
14	B.C. Hydro to come forward and effectively show this.
15	Proceeding Time 10:00 a.m. T19
16	The difficulty with that is that they also
17	have to show that there are no other possible
18	alternatives and they have to analyze each one of those
19	alternatives in that context. And if one looks at, for
20	example, load curtailment, it's obvious in the evidence
21	that they indicate, in a response to a question from the
22	panel, that load curtailment is a possibility, and yet
23	that was not something that they canvassed, nor do we
24	have sufficient evidence on the record to determine
24 25	have sufficient evidence on the record to determine whether or not that alternative is most cost effective

1 Now, our position is that it would be, but 2 the point is that there is not sufficient evidence on 3 which you could conclude that VIGP is the least cost 4 alternative relative to that one option. 5 In terms of the panel's, the Commission's 6 capability to give directions, it would seem to me to be 7 an odd situation, given the regulatory jurisdiction that 8 the Commission has over B.C. Hydro, keeping in mind the 9 best interests of the ratepayers, that they would not 10 have jurisdiction to provide appropriate directions to 11 B.C. Hydro on matters in which that we are dealing with 12 In sort of response to Chairman Hobbs point, it todav. 13 would seem to me to be odd that you have to effectively 14 get some jurisdiction in a conditional CPCN that you 15 couldn't get otherwise by rejecting the application and 16 then providing some other direction to B.C. Hydro. 17 It seems to me that you have general 18 regulatory jurisdiction over B.C. Hydro, and as part of 19 that you have the ability to give directions to B.C. 20 Hydro of the nature that we're talking here. And I 21 don't think B.C. Hydro has indicated otherwise. And 22 those are my comments. 23 COMMISSIONER NICHOLLS: Thank you. 24 THE CHAIRPERSON: Mr. Landry, I thought I heard Mr. B.J. 25 Wallace in fact say something different than what you 26 just said that he said, and I think his position is that

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with respect to directions in the context of a denied
CPCN, that we may make suggestions, but that the
obligation to serve is that of B.C. Hydro and that
responsibility is that of the board of directors of B C

CPCN, that we may make suggestions, but that the
obligation to serve is that of B.C. Hydro and that
responsibility is that of the board of directors of B.C.
Hydro. Did I misunderstand you, Mr. B.J. Wallace?
MR. B.J. WALLACE: Mr. Chairman, that is what I said
indeed. Mr. Wallace stood up and said he was going to
agree with me and went on at some length in agreeing
with me and I appreciate that but seeking a
different solution, obviously, than B.C. Hydro is.
Your characterization of what I said is
correct, Mr. Chairman.
THE CHAIRPERSON: Thank you. Well, in that case, Mr.
Landry, it's back to you.
MR. LANDRY: Well, Mr. Chairman, I would say this, that
again I go back to your general, overall regulatory
jurisdiction over B.C. Hydro, and in the context of what
jurisdiction over B.C. Hydro, and in the context of what
jurisdiction over B.C. Hydro, and in the context of what we're talking about here, appropriate directions is in
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26 different debates before the Commission on a number of

1	different issues, but in actual fact sorry, it was
2	the SCP application by West Kootenay. For example, with
3	my client, CBT Energy and CPC, there was some issue of
4	whether or not there was going to be a direction from
5	the Commission regarding negotiations. Well, in fact
6	the Commission did, in my submission, have an
7	appropriate direction in their reasons, and in fact
8	that's exactly what happened. The parties went back to
9	negotiations, were able to negotiate agreement on issues
10	relating to the BTS at the time.
11	So in my view, based on your general, overall
12	regulatory jurisdiction, you have the ability, the
13	Commission has the ability to make appropriate
14	directions in this type of circumstance.
15	THE CHAIRPERSON: Well, may I ask you to comment on the
16	decision of Justice Goldie?
17	MR. LANDRY: Of who, sorry?
18	THE CHAIRPERSON: Of His Lordship Goldie, with respect to
19	the Commission's jurisdiction as it relates to the
20	encroaching, if you will, on the responsibilities of the
21	board of directors and the management of B.C. Hydro.
22	MR. LANDRY: It's been some time since I've looked at that
23	decision, Mr. Chairman, but I would say this, that
24	you're in the context here of a CPCN, which is an
25	attempt to sort out a problem, which I believe we all
26	agree exists on Vancouver Island. In that context, and

1	in your general regulatory context in terms of revenue
2	requirements, for example, in my submission you have the
3	appropriate jurisdiction to make appropriate directions
4	in this case.
5	THE CHAIRPERSON: Okay.
6	MR. LANDRY: I'll take a look at the judgment again of Mr.
7	Justice Goldie, which I haven't read for some time, but
8	that was in the context of a much different issue, in my
9	submission.
10	THE CHAIRPERSON: Yes, I would appreciate if you could
11	distinguish it, and I think it's in the authorities of
12	Mr. B.J. Wallace. You can read it.
13	MR. LANDRY: I'll take a look. If I can have a moment, I
14	will take a look at that. Perhaps if I have further
15	comment I'll make it after the break, Mr. Chairman.
16	THE CHAIRPERSON: Please.
17	COMMISSIONER NICHOLLS: Mr. Andrews?
18	MR. ANDREWS: The question, as I understand it, is whether
19	the Commission, if it were to determine that it lacks
20	sufficient evidence to find that VIGP is the least cost
21	alternative has jurisdiction nonetheless to issue a
22	conditional CPCN. My answer to that is, no, the
23	Commission does not have such jurisdiction.
24	I want to emphasize that as I understand the
25	jurisdictional analysis, it should not matter, does not
26	matter whether the test is worded as the least cost

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1 alternative or the most cost effective alternative, and 2 the way the initial hypothetical findings were 3 articulated, the term least cost, as I understood it, 4 was used later. Commissioner Nicholls used the term 5 "most cost effective". In my submission it -- that's an 6 important distinction for other purposes, but is not 7 material to the jurisdictional issue. 8 And that the simple jurisdictional issue is 9 that the Commission has to make a finding that the 10 project applied for is in the public convenience and 11 necessity, or as it's worded," public convenience and 12 necessity require or will require the construction or 13 operation of the proposed facility," and I would tie 14 that to Section 46(3), which describes the Commission's 15 power to attach terms to a CPCN, which in my submission 16 supports the view that the terms are only ancillary to 17 the CPCN and cannot take the place of a finding that the 18 facility meets the public convenience and necessity. 19 As to the authority of the Commission to make 20 directions, I would certainly take the starting point 21 that the Commission in its reasons for decision has 22 plenty of scope to articulate the things that it feels 23 were lacking in this application, that it would find 24 important in a subsequent application. 25

Proceeding Time 10:10 a.m. T21 I think perhaps the term "directions" has

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1 been used in two subtly different senses, one of them 2 being what might be called a legally binding direction 3 as such, and the second being an indication that is a 4 communication of information which is not intended to be 5 a legally binding directive. And in my submission, the 6 use of the Commission's Reasons for Decision is likely 7 to be all that is necessary; that is, there is plenty of 8 scope within the Reasons for Decision to indicate, to 9 communicate to B.C. Hydro what the Commission feels is 10 necessary, without having to go to the step of issuing a 11 binding direction.

12 And therefore -- and I would say at this 13 point, I'm not able to comment specifically on whether 14 there may be legal authority somewhere else in the Act 15 to allow this panel to make a legally binding direction 16 on B.C. Hydro. My point here would be that it's 17 unnecessary to go that far and that you have ample 18 authority to achieve the purpose through the reasons for 19 rejecting a CPCN on the hypothetical that is the basis 20 for this whole discussion. Thank you.

21 Good morning, Mr. Chairman, Commissioner MR. GATHERCOLE: 22 Nicholls. I finally get an opportunity to participate 23 in this proceeding. And it would be my submission that 24 there are two aspects to what we're looking at with this 25 particular project and the Commission's approach to it. 26 One of course is your jurisdiction under the Act to

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determine that a Certificate of Public Convenience and Necessity should issue. The second aspect, of course, is in the Energy Plan where the term "the most costeffective project" is used.

5 And I believe under your jurisdiction to 6 determine whether this is in the public convenience or 7 necessity, what has to -- primarily whether it's the 8 most cost-effective. I would point out that in the 9 second Southern Crossing decision, the Commission did 10 take into account certain issues that they considered to 11 be beneficial to the customers of the then B.C. Gas 12 which could not be quantified. I don't believe the same 13 situation exists here. So I think if you are not 14 satisfied that it's either the least cost or the most 15 cost-effective, and I think the latter term is probably 16 the better one, then you should refuse to issue the 17 CPCN.

18 Now with respect to directions, I do believe 19 that the simple situation would be to reject the CPCN 20 and then leave it up to B.C. Hydro to respond. It would 21 be open to the Commission, in my submission, to clearly 22 indicate that it believes there is a capacity problem on 23 Vancouver Island. Therefore the utility, because of its 24 obligation to serve, is under an obligation to respond 25 to that. And as a matter of fact, the way Southern 26 Crossing got started was the Commission did make a

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1		finding that there was a natural gas capacity problem in
2		the Lower Mainland, and then left it to B.C. Gas to then
3		come forward with the proposal to meet that lack of
4		capacity. And in my submission, that would be the
5		appropriate way to go. I think the simple matter is, if
6		this is not in the public convenience and necessity, and
7		it's our submission very clearly it is not, then it is
8		really open to the Commission to refuse to grant the
9		CPCN and make whatever findings of fact that it
10		considers appropriate. Thank you.
11	THE	CHAIRPERSON: Mr. Gathercole, I have a question for you
12		but I'd invite comments with respect to this from others
13		if they disagree with particularly if they disagree
14		with your answer.
15		Policy action number 6 of Energy Plan speaks
16		to Commission review of VIGP. In your view, does a
17		policy action of that nature change in any way our
18		jurisdiction or the tests that we might apply from the
19		Act itself?
20		Proceeding Time 10:15 a.m. T22
21	MR.	GATHERCOLE: No it does not, Mr. Chairman. I just
22		mention it because it is there and that's where the
23		terminology came up about most cost effective, and it
24		seemed to me what was happening there, where the
25		Minister in essence did not allow an exemption, CPCN
26		exemption, was saying it will be reviewed by the

1		Commission in accordance with the Commission's
2		jurisdiction under the Act.
3	THE	CHAIRPERSON: Right, thank you.
4	MR.	BOIS: Mr. Chair, Commissioner Nicholls, it's my view
5		that the if there's insufficient evidence before the
6		Commission to justify the application and the building
7	1	of it, it shouldn't be granted a CPCN. However, I think
8		that I share and echo the sentiments of Mr. R.B. Wallace
9		that you do have some scope to provide directions in
10		that regard within your reasons for the decision.
11		I found it somewhat interesting to hear Mr.
12		B.J. Wallace's comments with respect to the alternative
13	1	applications, or proposals that might be out there. He
14		was saying, since and I'm going to paraphrase, but if
15		I'm wrong I hope he will stand up and correct me.
16		Essentially because we don't have a contract in hand we
17	1	don't have a project, so therefore we really don't have
18		an alternative. Well, as was pointed out in the
19		discussions earlier this morning between Mr. B.J.
20		Wallace and Mr. Cal Johnson, there are no gas supply
21		contracts before this Commission to show the gas costs
22		and the gas prices; there are no on-Island toll
23		transportation agreements in place before this
24		Commission, so there are certainly scopes that are in
25		evidence that even using Mr. Wallace's arguments, fail
26		to meet the test that this Commission can find that

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1 there is adequate evidence to support the CPCN. 2 It's incumbent, and I think this has been 3 said by several parties before, but I think we're losing 4 sight of the fact that it is incumbent upon the 5 applicant to provide the best evidence in an 6 application. It is not incumbent on the Intervenors to 7 show that that application is faulty or that it's 8 inadequate. We can ask questions and we can challenge 9 the application, but it's incumbent upon the applicant, 10 and I think by the scope of interventions and the number 11 of IRs that are being asked of applicants in recent 12 proceedings, we seem to be losing sight of that premise 13 that it's up to the applicant to bring forward their 14 best case. It's not up to the intervenors to challenge 15 that application and show, demonstrate that there's 16 another alternative. It's only up to us to challenge 17 that. 18 And I think the applicant has failed to do 19 that. And those are my submissions. 20 Mr. Bois, before you sit down, let me THE CHAIRPERSON: 21 read to you a portion of your argument. 22 Always comes back and haunts you, doesn't it? MR. BOIS: Ι 23 should get my argument then. 24 Go ahead, please, Mr. Chair. 25 THE CHAIRPERSON: At page 22, the bottom of the page --26 MR. BOIS: Can I just grab my argument, Mr. Chair?

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1	THE CHAIRPERSON: Yes, not very much turns on it.
2	MR. BOIS: Thanks. On page, I'm sorry?
3	THE CHAIRPERSON: Twenty-two, the bottom of the page, after
4	you list the four alternatives. You say,
5	"The recommendation of the JIESC is that the
6	BCUC deny the requested CPCN. Preferably this
7	should be done in a fashion that will force
8	B.C. Hydro to immediately and aggressively
9	explore all other options and select the
10	project and/or management approaches that will
11	provide a Vancouver Island and the B.C. Hydro
12	system as a whole a considered and well
13	reasoned solution at much less cost than
14	VIGP."
15	MR. BOIS: Yes.
16	THE CHAIRPERSON: You, more than others, have used language
17	that is assertive, and it strikes me that the contrast
18	between your view and Mr. B.J. Wallace's view with
19	respect to the scope that we have as it relates to
20	directions is most stark.
21	MR. BOIS: I'm sure that's probably true.
22	THE CHAIRPERSON: You want us to be very forceful in our
23	directions, in the context of a denied CPCN, and you
24	haven't provided any authority for jurisdiction to do
25	that, or the force, using your words, the force that
26	might bring to bear on B.C. Hydro in the context of such

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1 directions. And I'd like you to be of assistance here 2 if you can. 3 And also I have a question that 4 falls out of it. Because, you know, you're so --5 Proceeding Time 10:20 a.m. T23 6 MR. BOTS: Blunt? 7 THE CHAIRPERSON: -- assertive here, if we felt that we 8 didn't have the jurisdiction to do what you want us to 9 force B.C. Hydro to do in the context of a denied CPCN, 10 would you then prefer that we issue a CPCN that would 11 have the conditions that would force B.C. Hydro to 12 immediately and aggressively explore all other options? 13 MR. BOIS: Can I just have a moment to confer for one 14 second? 15 THE CHAIRPERSON: Sure. 16 MR. BOIS: Mr. Chairman, first of all, our view was that 17 you should deny the CPCN on its merits. Having said 18 that, if you deny the CPCN then you really don't have 19 the jurisdiction to give directions. 20 If you find that there's an option for you to 21 grant a conditional CPCN, then that perspective was that 22 that conditional CPCN should direct B.C. Hydro to do 23 certain tasks. You have the authority, I believe, under 24 the Utilities Act and the test of public convenience and 25 necessity and the merits of the application, to do those 26 things. You have a broad discretion. Now, B.C. Hydro

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1	may disagree with my interpretation of that, but the
2	question is, what is in the interests of the public
3	convenience and necessity, not what is in the interests
4	of B.C. Hydro.
5	In terms of B.C. Hydro's evidence already to
6	date, it says that there's an issue to be dealt with on
7	the Island. If VIGP and VIEC's application is not the
8	way to deal with that application or that issue, then I
9	think you have a responsibility as the Commission to
10	provide some direction. It doesn't mean that it's a
11	legally binding direction in the sense that you're
12	running into the management issues of the board of
13	directors, but I think you can demonstrate to B.C.
14	Hydro, who has been relatively exempt from Commission
15	oversight for a long time, that this is what you expect
16	B.C. Hydro to do now that they're back in this arena.
17	It doesn't mean that you have to say thou
18	shalt do this and if you don't do that, we're going to
19	interfere with management of the company. But I think
20	it means that you have to set if you're going to
21	adopt a standard of giving directions or guidelines,
22	that those guidelines should be meaningful. They
23	shouldn't be subtle guidelines that allow interpretation
24	by everybody. They should directly set out what the
25	Commission expects of B.C. Hydro. That's what is meant
26	by "forcefully" and "aggressively".

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1	If you deny the CPCN, there's nothing to
2	prevent B.C. Hydro from coming back with another one.
3	It would be our view that if you deny the CPCN, the
4	reasons for the decision should be sufficient such that
5	B.C. Hydro couldn't essentially resurrect this in
6	another name. I mean, a rose is still a rose. But that
7	would be the preferred response. If the CPCN is denied,
8	B.C. Hydro goes away and reevaluates its options. It
9	doesn't come back with an application tomorrow that
10	says, "Okay, here's the missing evidence. Now we've
11	filed that, let's go, we've shown it's the least cost
12	alternative." That's what that means.
13	THE CHAIRPERSON: Thank you.
14	MR. JOHNSON: I will address two items. One was a question
15	you asked, Mr. Chairman, to Mr. Gathercole about the
16	comments in the Energy Plan and whether or not it
17	changed your jurisdiction under the Act. And I agree
18	with Mr. Gathercole it does not.
19	Secondly I would like to just make a few
20	brief comments on this issue of least cost and most
21	cost-effective. As Mr. Andrews put it, he said the
22	question was if you don't find the project to be the
23	least cost or the most cost effective then you should
24	deny a CPCN. In my submission that's an incorrect
25	statement.
26	Proceeding Time 10:25 a.m. T24

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1	The arguments that have been made to you
2	about least cost and most cost effective, I submit, are
3	attempting to change the wording in the Act. Section 45
4	of the Act discusses public convenience and necessity.
5	It doesn't say "least cost" and it doesn't say "most
6	cost effective". What you're required to find is
7	whether or not a project meets the public convenience
8	and necessity, and that's the test. And I submit it is
9	incorrect to say it's least cost, and it's incorrect to
10	say it's most cost effective.
11	There may be projects that do meet a test of
12	what of being in the public convenience and necessity
13	that are not the least cost or not the most cost
14	effective.
15	Mr. Gathercole referred to some benefits that
16	couldn't be quantified in the Southern Crossing case.
17	That sort of thing can be taken into account. As well,
18	items such as timing have to be taken into account, and
19	timing can't be quantified in terms of dollars. There
20	may be circumstances where a project must go ahead even
21	though it's not the most cost effective project, because
22	there's a requirement that something be put in place.
23	And I say that, you know, I'm not trying to
24	argue whether or not this project fits into that
25	category, but I'm just going to the issue of what your
26	jurisdiction is.

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1	And I think another factor that must be kept
2	in mind, and I'll admit I'm here representing a utility,
3	that that flavours my views. But you can't study things
4	forever. It's always easy for Intervenors to come
5	forward and say, "Well if you did something else, if you
6	did some more studies or you did this or you did that
7	you might find something that works better." Well,
8	that's true, you might. But the public convenience and
9	necessity could very well require getting on, making a
10	decision today and getting on with the project, and
11	leaving aside theoretical discussions of what might
12	happen.
13	Those are my submissions.
14	COMMISSIONER NICHOLLS: Just before we take a break I want
15	to see if anybody has any comments if the basic question
16	changes to "Can we issue a CPCN if B.C. Hydro has not
17	shown VIGP is in the public convenience and necessity."
18	rather than most cost effective or least cost. Does
19	that change what anybody has said?
20	Thank you.
21	THE CHAIRPERSON: Mr. B.J. Wallace?
22	MR. B.J. WALLACE: Yes, Commissioner Nicholls, in my I
23	don't think it changes anything, and we indeed have used
24	the word "cost effective" in a general sense, in the
25	context of the jurisdiction in the Act, and the way it
26	was addressed by Mr. Johnson I think is very effective

1	one, because it helps to refocus this on a more global
2	look at what it is that's required, the issue of timing
3	and reliability and other non-quantifiable amounts.
4	Perhaps "cost effective" covers that. I had read it
5	that way in as much as the terms are in the statute.
6	In terms of the issue of whether or not you
7	have to have perfect knowledge before you can go ahead
8	is also a matter which we've discussed at the opening of
9	our initial argument.
10	COMMISSIONER NICHOLLS: Thank you. I meant "cost
11	effective" as being the whole thing. I was using it as
12	shorthand, and I took it that you would understand it in
13	that context. I just wanted to be sure.
14	Mr. Landry?
15	MR. LANDRY: Sorry, I just wondered whether or not I could
16	respond to a question that Chairman Hobbs asked
17	regarding the Energy Policy. I didn't know whether we'd
18	do it now or later. Do you want to it'll only take
19	one second if you want me to
20	THE CHAIRPERSON: My suggestion is we do it afterwards.
21	MR. LANDRY: Okay, that's fine.
22	THE CHAIRPERSON: The only issue is really how long we
23	should take for a break now, and I'm thinking we should
24	take a half an hour break, unless there are any
25	objections.
26	Okay, let's take a 30 minute break.

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2		(PROCEEDINGS ADJOURNED AT 10:30 A.M.)
2		(PROCEEDINGS RESUMED AT 11:02 A.M.) T25
	MR.	FULTON: Mr. Chairman, pursuant to your request, I
4		circulated copies of two cases, and I'll just identify
5		those cases for the purposes of the record. The first
6		is Re: Town of Summerside and Maritime Electric Company
7		Limited, a decision of the Supreme Court of Prince
8		Edward Island, sitting as a full court of September 26^{th} ,
9		1983, and it is found at [1984] 1 D.L.R. 4^{th} at page 551.
10		The second case is the case of Re: Electric
11		Power and Telephone Act, P.E.I., Section 6 and 26. That
12		is a decision of the Prince Edward Island Supreme Court
13		Appeal Division of January the 20^{th} , 1994, and that case
14		is found at [1994] 100 D.L.R. 4 th at page 300.
15	THE	CHAIRPERSON: Thank you.
16		Mr. Landry, just before we took the break
17		there were some matters that you wished to speak to.
18	MR.	LANDRY: Mr. Chairman, it was only in the context of
19		the question that you asked regarding the Energy Plan,
20		whether or not it effected the jurisdiction you have
21		under Section 45 and 46 of the Act. I would agree with
22		my friends in their answer to your question that it does
23		not change what you have to do, but I would say this,
24		that as part of your overall jurisdiction you have to
25		look at the context, and that includes the Energy Plan
26		and what the Energy Plan does say.

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1		So it doesn't necessarily change the
2		jurisdiction you have, but you have to take it into
3		account, as you have to take into account all other
4		relevant issues in making your determination.
5	THE	CHAIRPERSON: Yes, as I understood it, though,
6		jurisdiction is a question of law and the Energy Plan is
7		not law that we would bring into consideration in
8		answering that question of law as to what our
9		jurisdiction is, is that correct?
10	MR.	LANDRY: Yeah, I think the best way to put it is this,
11		that I would say that the way you have to take into
12		account the Energy Plan is like a piece of evidence, a
13		question of fact, as opposed to a question of law
14		directing you to do something.
15	THE	CHAIRPERSON: Thank you.
16	MR.	LANDRY: That has to be taken into the overall context
17		of the application.
18	THE	CHAIRPERSON: Thank you, Mr. Landry.
19	MR.	LANDRY: And when we have a moment I do have a comment
20		on Mr. Justice Goldie's decision.
21	THE	CHAIRPERSON: Why don't you take that opportunity now?
22	MR.	LANDRY: Mr. Chairman, again I read this very quickly,
23		but I would like to respond to the question that you did
24		ask because it was my recollection that this case is
25		quite distinguishable from the case that we have here.
26		And the way I would put it is this, that as you know in

1	that case the issue was an order from the Commission
2	relating to an IRP process into the future, and
3	effectively what Mr. Justice Goldie said was that that
4	was that went beyond, and it was effectively getting
5	into the way in which management which B.C. Hydro was to
6	carry out its obligations under the Act.
7	But in my submission it did not specifically
8	deal with the very issue that we're talking about here,
9	which is where your jurisdiction relates to the
10	application for a Certificate of CPCN, that's a rate
11	where there's an application for a CPCN. That's quite
12	different. You actually have jurisdiction there and you
13	are required to exercise that jurisdiction.
13 14	are required to exercise that jurisdiction. Proceeding Time 11:07 a.m. T26
14	Proceeding Time 11:07 a.m. T26
14 15	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the
14 15 16	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the B.C. Hydro case and Mr. Justice Goldie does not deal
14 15 16 17	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the B.C. Hydro case and Mr. Justice Goldie does not deal with that. If anything, in my submission, Mr. Justice
14 15 16 17 18	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the B.C. Hydro case and Mr. Justice Goldie does not deal with that. If anything, in my submission, Mr. Justice Goldie would suggest in that case you do have
14 15 16 17 18 19	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the B.C. Hydro case and Mr. Justice Goldie does not deal with that. If anything, in my submission, Mr. Justice Goldie would suggest in that case you do have jurisdiction under the section that was being debated in
14 15 16 17 18 19 20	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the B.C. Hydro case and Mr. Justice Goldie does not deal with that. If anything, in my submission, Mr. Justice Goldie would suggest in that case you do have jurisdiction under the section that was being debated in that case, which was formerly Section 28, now Section
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14 15 16 17 18 19 20 21 22	Proceeding Time 11:07 a.m. T26 And in that context, in my submission, the B.C. Hydro case and Mr. Justice Goldie does not deal with that. If anything, in my submission, Mr. Justice Goldie would suggest in that case you do have jurisdiction under the section that was being debated in that case, which was formerly Section 28, now Section 23, which relates to the general supervision of public utilities and the ability of the Commission to make

26 when management comes to you with effectively a resource

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1	plan, i.e. a supply option, to deal with specifically a
2	problem that relates to the equipment that it does then
3	have in service, in other words what its response is
4	under the Act, in my submission the jurisdiction that
5	you have then under Section 23 is quite different than
6	the type of thing that they were dealing with in the
7	B.C. Hydro case and what Mr. Justice Goldie was dealing
8	with.
9	And I would refer you, Mr. Chairman, to
10	paragraph 55 as in that
11	THE CHAIRPERSON: Can you give me the tab number for the
12	MR. LANDRY: It's tab 2 in B.C. Hydro's authorities.
13	THE CHAIRPERSON: Thank you. Paragraph 55?
14	MR. LANDRY: Paragraph 55, yes, I believe it's on page 119.
15	And again, this doesn't specifically answer the question
16	because that wasn't the question before Mr. Justice
17	Goldie. But you can see in that, in the way that he
18	characterizes the issue, that he wasn't dealing with the
19	Commission's jurisdiction as part of a certification
20	process which would be a CPCN. And in my submission, if
21	you read the section, Sections 45 and 46 and you go back
22	to Section 23, especially in the context where what
23	we're really dealing with here is a problem relating to
24	the HVDC line, and management's response to that brought
25	forward to the Commission, in that context I would say,
26	Mr. Chairman, that you have a very broad discretion and

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that you can provide directions to B.C. Hydro in that context.

3 And the only other thing I would say, Mr. 4 Chairman, is that obviously -- it's my recollection that 5 B.C. Hydro do not cite this case in relation to this 6 issue of directions. In fact, I think what B.C. Hydro's 7 -- if I remember correctly, the argument was that they 8 couldn't find any specific authority on the point, and 9 whether or not as part of a certification process there 10 could be directions in this respect. And they used a 11 couple of older cases which aren't directly on point, 12 which they admitted. But in my submission, if you look 13 at this case carefully, it does not deal with the 14 specific issue that we're dealing with here, and in my 15 submission, given what we're trying to do which is solve 16 a problem on Vancouver Island, I don't think it would be 17 appropriate to interpret the Act in such a way as to 18 limit your jurisdiction in that respect. 19 THE CHAIRPERSON: Mr. B.J. Wallace, it's your position that 20 if we deny the CPCN, the directions that we might give 21 are characterized as suggestions to the board of 22 directors. 23 MR. B.J. WALLACE: That's correct, Mr. Chairman. Perhaps 24 if I might just address that in the context of Mr. 25 Landry's comments --26 THE CHAIRPERSON: Yes.

1	MR. B.J. WALLACE: and Mr. Justice Goldie's decision, if
2	we could go to tab 2 at paragraph 51.
3	"The Utilities Act runs to over 140 sections.
4	The administration of the jurisdiction
5	conferred upon the Commission is amply
6	delineated by express terms. There is no need
7	to imply terms for this purpose."
8	And then if you go to paragraph 55, this was the
9	suggestion that the general purpose oversight from
10	Section 28 prevailed and Mr. Justice Goldie said:
11	"I'm unable to agree with that
12	characterization, as in my opinion the IRP
13	process, specifically the planning phase of
14	the utility's response to its statutory
15	obligations and its enforcement by order, is
16	an exercise of management as it relates
17	neither to the certification process as such,
18	nor to the supervision of the utility's use of
19	its property devoted to provision of service."
20	And then if you go to paragraph 58:
21	"Taken as a whole, the Utilities Act viewed in
22	the purposive sense required does not reflect
23	any intention on the part of the legislature
24	to confer upon the Commission the jurisdiction
25	so to determine punishable on default by
26	sanctions in the manner in which the directors

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1	of a public utility manage its affairs."
2	My friend Mr. Landry says: Well, you can ignore those
3	comments here because that was in the context of a
4	planning prerogative, not in the context of a CPCN.
5	Proceeding Time 11:12 a.m. T27
6	In my submission, if the Commission were to
7	deny the CPCN, then we're back into a planning purpose
8	if you like. That's why in the context of where
9	there'd be an exception to this is where there were
10	conditions to a CPCN that is in the context of the CPCN.
11	But having rejected one, in my submission, the
12	Commission's views obviously persuade, they're very
13	important, but they can't be made in terms of an order.
14	So in my view, you don't go back to Section
15	23 and somehow garner all that sort of general
16	authority. And indeed, the 1994 PEI case, Court of
17	Appeal, the full court of <i>PEI</i> , the Supreme Court says
18	essentially the same thing: You don't look at the
19	general power.
20	So I would disagree with Mr. Landry that this
21	gets you back into the general power. If the CPCN is
22	denied, you're back into, as I say, making an important
23	suggestion.
24	THE CHAIRPERSON: Mr. Landry.
25	MR. LANDRY: Well, it will come as no surprise that I
26	disagree with my friend. First of all, I ask you to

1	take into context the specific paragraphs that my friend
2	has mentioned, and I would only say this: It's in the
3	exercise of management's discretion. They've now come
4	forward to you with a proposal, a resource option to
5	resolve a problem with a piece of equipment that is
6	within the jurisdiction of this Commission and therefore
7	in that context you have to look at Section 23.
8	And in my submission, when you read this
9	case, basically what Mr. Justice Goldie is saying, that
10	outside a certification process okay, outside of that
11	process you can't effectively direct the management
12	of the utility how to manage its own affairs. But as
13	part of the certification process you have a broad
14	jurisdiction, in my mind, to ensure that public
15	convergence and necessity is met. And in that respect I
16	think Section 23 clearly if you read Section 23
17	you'll see that it does give the Commission a very broad
18	mandate.
19	And I might say just for your own reference,
20	Mr. Chairman, that the section that was referred to in

2 21 the B.C. Hydro case, a decision of Mr. Justice Goldie, 22 Section 28, it's now Section 23, and although it's 23 somewhat changed in terms of the format, it's basically 24 the same section.

25 THE CHAIRPERSON: So are you suggesting, Mr. Landry, that 26 the directions that we would give after denying a CPCN

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1	would be supported jurisdictionally by Section 23?
2	MR. LANDRY: Absolutely, Mr. Chairman. If you look at the
3	breadth of the section, it says:
4	"The Commission has general supervision over
5	all public utilities and may make orders,"
6	which is what this would be,
7	by way of direction, about equipment "
8	go down further,
9	"extension of works of systems;"
10	down further,
11	"other matters it considers
12	necessary/advisable for the safety,
13	convenience or service of the public."
14	Well it seems to me, Mr. Chairman, that's essentially
15	what was debated at this hearing.
16	THE CHAIRPERSON: Do you have any other foundation to offer
17	with respect to the jurisdiction of directions in the
18	context of a denied CPCN?
19	MR. LANDRY: No, and I would specifically say, Mr.
20	Chairman, that I'm not relying on Section 25 of the Act
21	there, but I'm relying on Section 23 simply.
22	THE CHAIRPERSON: Thank you. Is there anyone else that
23	wishes to speak to this issue?
24	MR. R.B. WALLACE: Mr. Chairman, just some very limited
25	comments and that is that it sounds like Mr. Landry and
26	Mr. B.J. Wallace both have good points, and what I would
25	comments and that is that it sounds like Mr. Landry and

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1	be concerned is that the Commission word its decision in
2	a way that gets us into the courts for two years because
3	Hydro decides that it wants to fight about whether the
4	Commission has the jurisdiction or not.
5	Again, I would suggest to you that if your
6	reasons provide strong suggestions to B.C. Hydro, that
7	that will probably be followed in the end because
8	they've got to come back to you, and when they come back
9	to you with their next application, if they haven't
10	dealt with what you told them in the last one, they know
11	they're going to have a problem.
12	With respect to the over and that avoids
13	going to the Court of Appeal and I think gets the right
14	result.
15	From an IPP perspective, NorskeCanada at
16	least would be happier with a no to the CPCN and
17	suggestions for future behaviour than a yes to the CPCN
18	with directions for future behaviour. The weight of the
19	CPCN is so contrary to IPP beliefs of where it's going,
20	and particular with Mr. Wallace's acknowledgement that
21	you have to make a finding that it is a least cost
22	alternative first. With that finding against IPPs, I
23	can't imagine that any order directing a CFT would be
24	useful.
25	Proceeding Time 11:17 a.m. T28
26	THE CHAIRPERSON: Let me ask you a question then, Mr. R.B.

1 Wallace. You've made it very, very clear that if B.C. 2 Hydro proceeds with a CFT that doesn't meet -- well, 3 let's do this more methodically. 4 Let me take you to your argument, the last 5 page, page 20, and it says -- sorry, I'll wait until 6 you're there. 7 Page 20 of the Norske argument, the last full 8 paragraph, second sentence: 9 "As started in opening this argument, an 10 acceptable process requires that someone other 11 than B.C. Hydro gives the final approval for 12 the CFT benchmark level, the CFT rules of 13 selection of the independent reviewer and what 14 really is the best alternative." 15 And I'll focus on the last two bullets. 16 Is it your view that we can give directions 17 in the context of a denied CPCN that the Commission 18 select the independent reviewer? 19 MR. R.B. WALLACE: Well, we did carefully say "final 20 approval for the selection of the independent reviewer", 21 and I think that's consistent with the position that 22 Hydro has taken, that it would find an independent 23 reviewer but it would put the name before the Commission 24 for approval. So it's not necessarily that the 25 Commission has to go out and find the person, but simply 26 in the end that at least the Commission endorse, yes,

1	this persona appears qualified to carry out the role.
2	And I think it's in the interests of B.C. Hydro and any
3	applicant that it be done in that way, in order that
4	there not be an allegation at the end that the
5	independent reviewer was not independent or qualified,
6	because it does have to come back to the Commission in
7	the end for the decision on what is the least cost
8	project. You cannot delegate that to somebody else.
9	THE CHAIRPERSON: No, but your if we make directions
10	that, as you have indicated, to avoid the potential for
11	there to be a jurisdictional challenge, that they be
12	framed as suggestions, do we then satisfy your
13	conditions of participating in the CFT?
14	MR. R.B. WALLACE: Yes, I think if I can put it another
15	way, if you put it in your decision that said, "At this
16	point it appears to us an acceptable process to resolve
17	these issues would require and independent reviewer
18	coming before us," and Hydro turned around and said yes,
19	that's what they were going to do, then we'd be
20	perfectly happy; and if we weren't, we'd be, whenever
21	Hydro came for that final approval, saying, "Wait a sec,
22	this just isn't an acceptable way of going ahead."
23	THE CHAIRPERSON: Let me turn now to the last bullet, which
24	may be more problematic, and the distinction between
25	your position and Mr. B.J. Wallace's position in this
26	context I think is more stark. You're insisting that

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1 the Commission make the selection of the project that 2 proceeds. Am I correct? 3 Proceeding Time 11:22 a.m. T29 4 MR. R.B. WALLACE: No, again I think the key words are 5 "final approval". So again, if B.C. Hydro makes the 6 selection and then comes to you and says, okay, we want 7 it now confirmed our conditional CPCN is a permanent 8 one, that the Commission reserves to itself the right to 9 make that decision, yes, we've looked at it and we 10 agree, rather than it came out of the process and now we 11 must stamp that as approved. 12 So as long as the Commission again makes that 13 decision of what is the least cost, most cost effective 14 alternative that we've been talking about earlier today, 15 which I suggest is your statutory obligation to do. So 16 it's simply not that the process gets set up in some way 17 that that doesn't happen. That's our concern. 18 THE CHAIRPERSON: So that I ensure that I understand your 19 position, let me switch topics with you, to the 20 portfolio methodology. And let me do that in the 21 context of the first bullet on page 17, and the fourth 22 bullet on page 16. I'll start with the fourth bullet 23 on page 16: 24 "If a portfolio methodology model will be used 25 to assess bids it must be available to bidders

in advance in order to give all bidders a

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1	proper	opportunity to design their project to
2	best m	eet B.C. Hydro's requirements."
3		If we give directions that one might
4	characteriz	e as suggestions, can we be, in your view, as
5	specific as	making suggestions about the portfolio
6	methodology	?
7	MR. R.B. WALLAC	E: I believe so, yes, and I would take it
8	further. F	or example the benchmark, because I think it
9	may be even	clearer there, that the Commission could
10	say, "Havin	g reviewed this project we find that its
11	costs would	be approximately X dollars per megawatt hour
12	based on th	ese assumptions." So that you're sending to
13	Hydro a fai	rly clear message of what benchmark it should
14	set up to p	rove that it is the lowest cost alternative.
15		Similarly with the portfolio methodology.
16	It's a litt	le more complex, but to say to Hydro, in
17	coming back	to us we don't think that an all combined
18	cycle gas t	urbine alternative is the appropriate
19	portfolio m	ethodology, that you should take into account
20	some other	factors, then is helpful guidance. And I
21	would take	it as guidance rather than suggestions,
22	because I t	hink it is giving them a it's something
23	more than a	suggestion, it may be less than an order.
24	But with cl	ear guidance I think all parties benefit.
25	THE CHAIRPERSON	: Thank you. I'm ready to change topics to
26	the two cas	es that were circulated at the break. Is

1 there anyone that wishes to speak to the issues that we 2 have just discussed? 3 MR. B.J. WALLACE: Mr. Chairman, I think the issue is 4 probably joined, but just on the point of your question 5 to Mr. R.B. Wallace as to the final approval of a 6 project, let me be absolutely clear, that that's a 7 substantive step that in my submission is not 8 appropriate for the Commission in the context either of 9 a conditional CPCN or otherwise. 10 In the circumstances of a conditional CPCN, 11 as I have conveyed my views of how this would work, the 12 Commission will have found that the VIGP is in the 13 public convenience and necessity, subject to testing it 14 for these alternative possibilities from others. 15 If at the end of the CFT process the 16 conclusion is there isn't another project which can 17 replace VIGP, then with the protections built into the 18 process for its fairness and the evaluation itself, then 19 that's what the Commission requires, in my submission, 20 to be satisfied and the Commission's approval of the 21 VIGP will then stand, the conditions having been met. 22 Proceeding Time 11:27 a.m. T30 23 In the event that the process produces an 24 alternative IPP project, one not being produced by B.C. 25 Hydro whether it's an IPP operating VIGP or whether it's 26 an alternative project such as NorskeCanada's, then in

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1	my submission, again there's nothing to bring back to
2	the Commission other than to be sure that the process
3	was undertaken according to the standards set out, and
4	that it is transparent and fair and that the evaluation
5	has been done appropriately.
6	So I doubt that I had to say that, but I just
7	wanted to close the loop on that point.
8	THE CHAIRPERSON: Thank you. Mr. R.B. Wallace.
9	MR. R.B. WALLACE: Just because of the way Mr. B.J. Wallace
10	opened, I want to make it very clear, that is not what
11	we are proposing. What we are proposing is that the
12	Commission gets the results back and says, yes, it is
13	the lowest cost; no, it isn't. But it makes that
14	decision itself.
15	THE CHAIRPERSON: Yes.
16	MR. LANDRY: Mr. Chairman, if I could just make one comment
17	in regard to the exchange, I would say this, that if
18	you're going down and if I can call it the suggestion or
19	guidance route, for whatever reason, if it's the reason
20	that Mr. R.B. Wallace indicated or otherwise, I would
21	say this, that you should not feel constrained in your
22	ability to do that by the belief that there is no
23	jurisdiction under the Act. So that if you're going to
24	go down that route, I think that or my submission
25	would be that it would go down with the conclusion that
26	you do have jurisdiction under the Act so that you're

1 not constrained in the quidance that you would give to 2 the parties. 3 THE CHAIRPERSON: Right, thank you. Any other comments? 4 Then let me turn to the two cases that were 5 distributed at the break and I'm going to refer to them 6 as the 1984 decision and the 1994 decision. What I want 7 to do is return to the issue that a number of you 8 addressed, and that is whether or not the Commission can 9 consider the impacts of the application beyond the 10 impacts on the ratepayers of B.C. Hydro. And I will 11 read from the two decisions, the portions of the 12 decisions that I think may be contrary to the views that 13 were expressed by some of you. If they are, then I'll 14 give you a chance to speak to them. If they are not, 15 then I don't think you really need to speak to them. 16 So I will read you -- I will read into the 17 record those portions of those decisions that I think 18 are germane. 19 First, the 1984 decision, page 554, the 20 second full paragraph: 21 "In our opinion, the public interest as it 22 relates to Section 8 of the Electric Power and 23 Telephone Act is confined to the public who 24 are being served by the public utility. 25 Subsection (1) of Section 8 is concerned with 26 one public utility requesting to use the

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1	'conduits, poles, wires or other equipment' of
2	another public utility. The subsection
3	provides, among other things, that such an
4	arrangement may be entered into where public
5	convenience and necessity requires the use.
6	It is difficult to see why a person who is not
7	being served by a public utility, as in the
8	present case, the inside customers, should be
9	dealt with when consideration has to be given
10	to public convenience and necessity."
11	Then skipping a paragraph, so the last paragraph on the
12	page:
13	"In ascertaining the meaning to be placed on
14	the words 'public interest' in Section 8(2),
15	the question may be asked, why should the
16	Commission be concerned with the interest of
17	the public that is not served by the public
18	utility in the context of Section 8. Section
19	8 is not a section that empowers the
20	Commission to be the watchdog for the general
21	public or all citizens of Prince Edward
22	Island, but only those who are being served by
23	the public utilities in question."
24	And then to the 1994 decision, page 309. The 1994
25	decision, page 309, the first full paragraph. So the
26	paragraph at the top of the page:

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1	Proceeding Time 11:32 a.m. T31
2	"Upon reading the Electric Power and
3	Telephone Act in its entire context,
4	considering it does not purport to regulate
5	electric utilities operated by cities or towns
6	unless so declared by the Lieutenant-Governor
7	in Council, considering the social context in
8	which the Act was enacted, as well as its
9	evolution over the years, it is my opinion
10	that the purpose and object of the Act is to
11	provide for the regulation of each public
12	utility only to the extent that each utility's
13	decisions have an impact on its customers and
14	not on the customers of other public utilities
15	of similar nature. Therefore, I am unable to
16	conclude that the Commission has been
17	delegated the jurisdiction to consider the
18	interests of all consumers of electricity in
19	the province or the members of the public
20	generally when considering the merits of
21	Summerside's application made pursuant to
22	Section 6."
23	Then turning to page 314, this last or the
24	penultimate paragraph on that page. Page 314, the
25	penultimate paragraph:
26	"In response to Q.1, I have determined that

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1	the object and purpose of the Electric Power
2	and Telephone Act is to delegate to the
3	Commission the power to regulate each utility
4	within its jurisdiction only with respect to
5	the impact of each utility's actions on its
6	own customers. It is my opinion Section 26
7	gives the Commission supervisory control over
8	each utility that it regulates separately.
9	Accordingly, the public referred to in Section
10	26(1) is the public served by each utility."
11	And I won't continue reading from that.
12	Those are the paragraphs in those two
13	decisions that I find that may be germane to this
14	proceeding, and I invite comments now with respect to
15	whether or not those paragraphs create concerns or if
16	you wish to distinguish the decisions from the
17	proceeding or the application before us.
18	MR. B.J. WALLACE: Mr. Chairman, the point made in those
19	two cases is the same point, I submit, that we make in
20	paragraph 12 of our original application.
21	THE CHAIRPERSON: Thank you.
22	MR. ANDREWS: Mr. Chairman, Madam Commissioner, in my
23	respectful submission these cases both essentially stand
24	for the same proposition and both are distinguishable on
25	the basis of the fact that they are predicated on the
26	unique Prince Edward Island Legislative scheme, which

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1	does not pertain in British Columbia, and what I would
2	propose to do is illustrate why I come to that
3	conclusion.
4	I think it's easiest to start with the 1994
5	decision, because the reasoning is set out in more
6	detail.
7	The first few pages set out the background,
8	and if I could refer you to page 304, at the bottom of
9	the page, approximately around the guide "h", states
10	this is where the court begins its analysis, and it sets
11	out that the what the court is doing is determining
12	what factors the Commission is empowered to take into
13	account. It notes that the P.E.I. Act in question is
14	silent as to the factors the Commission may consider.
15	It therefore turns to the over the page now to page
16	305, it turns to determining the purpose and object of
17	the P.E.I. Electric Power and Telephone Act, and I don't
18	at all disagree that this is the appropriate approach.
19	What I'm getting at is that what follows is an analysis
20	of the P.E.I. Act, which indicates, in my submission,
21	how different that Act is from the B.C. Utilities
22	Commission Act.
23	Proceeding Time 11:37 a.m. T32
24	The analysis then goes into the definition of
25	a public utility in Prince Edward Island under that
26	statute, and this is at the bottom of page 305, and it

1	defines public utility which I won't lead but I
2	emphasize the top of the following page, 306, where it
3	is stated that Summerside's electric utility has never
4	been declared a public utility by the Lieutenant-
5	Governor in Council. And so you have a structure there
6	in which what would otherwise be a utility operated by a
7	municipality is not considered a public utility because
8	it's not designated as such.
9	And the Court continues in the second
10	sentence:
11	"To the extent it provides services to its
12	residents, Summerside's electric utility is
13	not regulated by the Commission while, to the
14	extent that it provides service to its
15	customers who are non-residents, Summerside's
16	electric utility is regulated by the
17	Commission."
18	And there's later discussion of how the court views
19	Summerside as being essentially two different
20	operations, one of which provides power to non-residents
21	and is subject to the jurisdiction of the Commission.
22	The other aspect of Summerside is that it provides power
23	to its residents and in that capacity is not subject to
24	the jurisdiction of the Commission.
25	And continuing on page 307, the court in
26	examining the term "public interest" under the PEI

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1	legislation, in the beginning of the second full
2	paragraph, refers to the legislative intent and the
3	social and legislative history of the legislation, again
4	which is an analytical process with which I'm not taking
5	issue. But the conclusion is that and here's the
6	important part. In the last full paragraph on 307 the
7	court describes the history of the PEI Act saying that
8	in 1937 the existing Act was repealed and replaced with
9	a new Act that provided that before any utility
10	commenced servicing the public, it first had to obtain a
11	permit for the construction of its facilities or to
12	commence its operations. And then it said:
13	"The board had the power to assess the
14	necessity of the service in the community or
15	territory intended to be served."
16	So as far back as amendments in 1937, the focus of the
17	board, the regulatory board, was determination of the
18	public convenience, or in this case "public necessity"
19	was the term used, in the area to be served as opposed
20	to in the province as a whole. And then it later uses
21	the term "public convenience and necessity", again
22	referring to the specific community proposed to be
23	served.
24	And then at the bottom of page 308, the last
25	paragraph confirms that approach, says:
26	"It is clear the legislation contemplated a

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1	number of different utilities serving a number
2	of different areas, which up to the 1950s was
3	the precise situation. The legislation was
4	enacted to regulate the service of each
5	utility in its own area from the perspective
6	of adequacy and safety."
7	And it's with that background that we then come to the
8	court's comment at the top of page 309 that the Chairman
9	quoted, which is upon reading the Electric Power and
10	Telephone Act in its entirety and so on, which I won't
11	read. But the predicate for that is that this is an Act
12	that regulates small utilities with respect to the area
13	served by each one.
14	And this is highlight by the Court itself in
15	its analysis of a report by the National Energy Board,
16	which I submit has the type of broader notion of public
17	that the B.C. Utilities Commission Act does. The court
18	distinguishes the NEB's analysis precisely on these
19	grounds.
20	Proceeding Time 11:42 a.m. T33
21	The court quotes from this N.E.B. report, and
22	notes in the bottom of the first paragraph of the quote
23	that the N.E.B. is saying:
24	"Today all provinces, with the exceptions of
25	Alberta and Prince Edward Island, are
26	primarily served by provincially owned

1	electric utilities"
2	And so on. So it then goes through the N.E.B.'s
3	approach to public convenience and necessity, which
4	certainly does include the broad public interest.
5	And then on page 310 the court recites the
6	argument made by Maritime Electric, which wanted to
7	which urged the court to follow the N.E.B. approach, but
8	the court distinguished it. It says:
9	"As a general statement I agree. However,
10	with respect to the question posed, it is
11	necessary to consider whether the legislature,
12	by virtue of the Electric Power and Telephone
13	Act [in P.E.I.] has delegated to the
14	Commission the mandate to regulate electricity
15	in the broad provincial interest. In my view
16	it has not."
17	And if I may direct your attention to page
18	312, the court addresses again in the bottom paragraph,
19	the wording of the particular P.E.I. statute in
20	question. The key words of Section 6(8) are:
21	"When any public utility makes an application
22	to the Commission to operate in any area which
23	is already being served by another utility,
24	the Commission must first consider whether the
25	present or future public convenience and
26	necessity of the area requires or will require

1	the additional service"
2	and so on. And I'm emphasizing "of the area" and the
3	court does as well. It says:
4	"In my opinion the section applies to a
5	situation where a public utility which is not
6	providing service to an area already being
7	served by another public utility files
8	application proposing to operate or provide
9	service to the area"
10	And then the final quote on page 314, approximately line
11	"f", which was quoted by the Chair, in my submission
12	when the court there says that:
13	"It's my opinion that Section 26 gives the
14	Commission supervisory control over each
15	utility that it regulates separately"
16	The emphasis is on that that is the nature of the P.E.I.
17	legislation, that the Commission's power is to regulate
18	utilities separately, defined in terms of the area with
19	which the utility serves.
20	In terms of the 1983 case, the reasoning
21	there I submit is parallel to that of the '94 case, and
22	perhaps in a sense this '83 case is clearer as to why
23	the court reached the outcome it did, which is that
24	essentially the applicant there was attempting to obtain
25	the benefit of a power that was applicable to a public
26	utility and it was hoping to be able to obtain that

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1	benefit not only for its customers in its public utility
2	capacity, but also for its customers that were
3	residents, which under that peculiar legislation, were
4	not considered being served by a public utility. And in
5	a sense the court found that the Summerside was
6	overreaching, that it was one thing for it to say it
7	could use that statute for its non-resident public
8	utility customers, but that it couldn't use it
9	couldn't call itself a public utility when it was trying
10	to obtain a benefit for its non-public utility resident
11	customers.
12	So those are my submissions as to why these
13	particular cases don't apply in B.C.
14	THE CHAIRPERSON: Thank you, Mr. Andrews. Is there any one
14 15	THE CHAIRPERSON: Thank you, Mr. Andrews. Is there any one else who wishes to comment?
15	else who wishes to comment?
15 16	else who wishes to comment? Proceeding Time 11:47 a.m. T34
15 16 17	else who wishes to comment? Proceeding Time 11:47 a.m. T34 MR. R.B. WALLACE: Mr. Chairman, I hesitate to having made
15 16 17 18	else who wishes to comment? Proceeding Time 11:47 a.m. T34 MR. R.B. WALLACE: Mr. Chairman, I hesitate to having made comments on the basis of no research to now make
15 16 17 18 19	else who wishes to comment? Proceeding Time 11:47 a.m. T34 MR. R.B. WALLACE: Mr. Chairman, I hesitate to having made comments on the basis of no research to now make comments on the basis of limited directed research. But
15 16 17 18 19 20	else who wishes to comment? Proceeding Time 11:47 a.m. T34 MR. R.B. WALLACE: Mr. Chairman, I hesitate to having made comments on the basis of no research to now make comments on the basis of limited directed research. But I will in any event. And it's simply that where I
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1	legislation, where a similar outcome could well be
2	envisaged, I suspect.
3	THE CHAIRPERSON: Thank you. Anyone else?
4	MR. JOHNSON: My submission is that you can't take much
5	guidance from the Prince Edward Island cases. Both
6	cases are complicated by the fact that Summerside is
7	involved in each, and it's a municipal utility similar
8	to, say, the City of Nelson in British Columbia, that
9	the Commission regulates with respect to service outside
10	the municipality but not service inside the
11	municipality.
12	The 1983 case involved Section 8 of the Act,
13	and that is a section that allowed one public utility to
14	seek to use the poles of another public utility. And
15	the issue in that case was whether, in looking at the
16	public convenience and necessity, the Commission could
17	consider the interests of the customers within the
18	municipality. And all that was found in that case was
19	that those customers inside the municipality are not
20	customers of a public utility because the Commission
21	didn't regulate the internal municipal internal
22	service, and therefore the interests of those inside
23	customers couldn't be taken into account in the
24	determination of the public interest because you were
25	supposed to be the Commission was supposed to be
26	looking at the interests of public utilities.
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1 But I submit that, in fact, if you actually 2 read the case and try to figure out -- it's a very 3 confusing case trying to follow it, or at least I found 4 it very confusing. But what the court implicitly was 5 ruling was that on this application the interests of 6 both public utilities should be taken into account. 7 They were saying that the public interest did involve 8 considering both public utilities, because while they 9 denied consideration of the customers inside the 10 municipality, they did take into account the interests 11 of the outside customers, because Summerside, to the 12 extent that it was serving outside the municipality, was 13 a public utility, and therefore they took into account 14 the interests of those customers outside the 15 municipality and the interests of the customers of 16 Maritime Electric because it owned the poles. 17

So in fact I think in sort of stepping away 18 from this issue of inside versus outside, that what the 19 court actually allowed was consideration of the 20 interests of both public utilities. And I think on the 21 legislation that was in place, it would in effect be 22 nonsensical not to do that because they were saying, 23 when you look at whether or not a second utility should 24 be allowed to string its wires on the poles, you are to 25 take into account the public convenience and necessity 26 of both utilities. And if you only looked at one,

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1	obviously in that case, the Commission wouldn't be
2	looking at the broader public interest.
3	Proceeding Time 11:52 a.m. T35
4	So I think the first case, the 1983 decision
5	actually stands for the concept that you should look at
6	both public utilities.
7	The 1994 case, I'll agree with Mr. Andrews
8	that it does very much turn on the unique legislation.
9	The first point to note is that the 1994 case is not a
10	case involving an application for a certificate of
11	public convenience and necessity. And so the words
12	public convenience and necessity aren't considered. In
13	that case there was the Commission was to consider
14	certain interests, the interests that it thought
15	appropriate, but it wasn't to consider the public
16	convenience and necessity. And as Mr. Andrews pointed
17	out, the court in that case specifically states that the
18	Commission's role was not to look at the broad
19	provincial electric interest. And that is, I submit,
20	quite different than your role, which has no such
21	express limitations and no court ordered limitations to
22	that effect.
23	The other comment I would make with respect
24	to the 1994 case is you read a passage at page 314 which
25	had to do with section 26 of the P.E.I. legislation.
26	There's actually as I'm sure you're aware, there's

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1	four questions that are posed in that case. The passage
2	at page 314 is the fourth question, which dealt with
3	Section 26 of the legislation. Section 26 is quite
4	similar to our Section 23, which is a general
5	supervisory power.
6	And I would agree with the court with respect
7	to that general supervisory power. That in exercising
8	the general supervisory power you should be exercising
9	your jurisdiction with respect to the customers or with
10	respect to that utility only. But that, I would submit,
11	is quite different than exercising your jurisdiction
12	under Section 45, where you are empowered to consider
13	the broader public convenience and necessity.
14	Those are my comments.
15	THE CHAIRPERSON: Thank you. Mr. Landry?
16	MR. LANDRY: Mr. Chairman, again it's hard to comment in
17	terms of what the legal result is when you haven't had a
18	change to look at all the cases, but I would say this:
19	The difficult I have with the concept that you have to
20	or can take into account the interests of another
21	utility and its ratepayers is it gets right down to an
22	issue of fairness too, because if that is the case, then
23	why weren't, for example, the ratepayers of the other
24	utility given notice of this application in order to
25	make any point that they would want, that may somehow
26	affect them.

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1	So I think that it goes right back to my very
2	point, that I think it's the essence of the question
3	goes right down to, in my submission, to an element of
4	fairness. And I just have great difficulty in thinking
5	that based on the evidence that you have before you, you
6	can be making some determination as to what might be in
7	the best interests of some other ratepayers or some
8	other interested party that wasn't effectively given
9	notice of this application.
10	So again I just emphasize what I said earlier
11	and what Mr. R.B. Wallace said, I would go there with
12	extreme caution.
13	THE CHAIRPERSON: Thank you. Any other comments? That's
14	been helpful.
15	COMMISSIONER NICHOLLS: I've got some questions on a topic
16	that you probably hoped you'd heard the end of, sunk
17	costs. So Mr. B.J. Wallace, I'll start with you.
18	Setting aside the discussion we've had over
19	the last half hour about impacts on multiple utilities,
20	if we're just looking at B.C. Hydro, the corporation,
21	versus B.C. Hydro's ratepayers, do you agree that the
22	group or the entity for which we are to be looking for
23	the most cost effective option is the ratepayers?
24	MR. B.J. WALLACE: Yes I do.
25	COMMISSIONER NICHOLLS: Can we assume
26	MR. B.J. WALLACE: Although, having said that

1	Proceeding Time 11:57 a.m. T36
2	COMMISSIONER NICHOLLS: It was too easy.
3	MR. B.J. WALLACE: I think at this stage the issue is that
4	the two are synonymous, and that's why I keep coming
5	back to the economic analysis. Whether or not money has
6	been appropriately expended at the end of the day and
7	whether the costs can be passed on to ratepayers, is a
8	matter for another day, another hearing, and in my
9	submission, not anything that can be decided in the
10	context of this hearing or this project, until the dust
11	has settled, the money has been spent, and then an
12	application has been made to put whatever it is, pass
13	whatever the expense is on to ratepayers.
14	So in my submission at this stage, there is
15	no difference between B.C. Hydro and its ratepayers for
16	the purposes of the CPCN.
17	COMMISSIONER NICHOLLS: Possibly not, but there is a
18	difference if we take the CPCN hearing plus the revenue
19	requirement hearing, because I assume you're going to
20	try and recover as many sunk costs as possible from your
21	ratepayers.
22	MR. B.J. WALLACE: Absolutely. The submission will be in,
23	and I think there has been discussion of this here as to
24	how those came to be incurred and why they were prudent
25	at the time. But that's, in my submission, not a
26	question for this hearing.

1	COMMISSIONER NICHOLLS: But we're looking at the likely
2	costs to the ratepayer of VIGP, so I'm just do you
3	not think it would be more likely that if we gave you a
4	CPCN, that a greater portion of the sunk costs would be
5	deemed to be prudent and therefore paid for by the
6	ratepayer than if we rejected it at this point and found
7	that you had for the last several years been pursuing
8	the non-optimal project?
9	MR. B.J. WALLACE: The conclusion as to whether that VIGP
10	is in the public convenience and necessity, in my
11	submission, is a fundamentally different question than
12	whether or not the costs that have been incurred towards
13	completing it have been prudently incurred. And in my
14	submission, the argument would be the same, and the
15	issuance of the CPCN or not would have no impact on the
16	argument subsequently.
17	COMMISSIONER NICHOLLS: Thank you. So would the issuance
18	of a CPCN however be likely to have an impact on the
19	allowable on the prudency determination in a revenue
20	requirement hearing, so that if, as you argued, B.C.
21	Hydro has created such an unlevel playing field, that no
22	other option can compete with VIGP, then would the next
23	least cost option that came out of a CFT process be a
24	guideline for a future panel to use in deciding what
25	level of cost was prudent? Is that how you would deal
26	with it?

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1	MR. B.J. WALLACE: I would expect in that event that
2	somebody might well wish to argue that. I don't, again,
3	want to get into the argument for a revenue requirements
4	hearing, but in my submission the question as to whether
5	or not an amount has been prudently expended is a
6	question that has to be tested, given the information
7	that was available at the time.
8	The fact that in hindsight something turns
9	out not to have had value, in my submission, doesn't
10	mean it wasn't prudently expended in the first place.
11	And the example obviously here is the gas turbine which
12	there will be evidence at a revenue requirements hearing
13	as to how those expenditures came to be made. The
14	market unfolded in a different way and the conclusion
15	was made that it was better to terminate that and take a
16	loss with respect to it, and then on the basis that, at
17	the end of the day, we had some certainty by doing that
18	it and it would cost us no more to proceed from today.
19	But obviously the corollary to that is if the
20	decision were made today to purchase a gas turbine, it
21	would have been less expensive than at the time the
22	decision was made. But whether it was prudent at the
23	time it was made, I think you have to analyze in the
24	context of all the information that was available at
25	that time.
26	COMMISSIONER NICHOLLS: Certainly. So you don't think the

26 COMMISSIONER NICHOLLS: Certainly. So you don't think the

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2 probable revenue requirement determined later. 3 If we deny the CPCN and find that you've been 4 on the wrong track for a few years, you still think the 5 probability of recovering the sunk costs is just as 6 likely as if we grant the CPCN? 7 Proceeding Time 12:03 a.m. T37 8 MR. B.J. WALLACE: Commissioner Nicholls, I'm uncomfortable 9 arguing what the likely probability is but the 10 principle, in my submission, is unchanged. The question 11 is: At the time the expenditures were committed was it 12 a prudent decision to make? And in my submission, it 13 shouldn't make a difference as to what decision is made 14 as a result of this hearing on the CPCN. 15 COMMISSIONER NICHOLLS: Thank you. Does anybody else have 16 any comments on sunk costs? 17 MR. GATHERCOLE: I'm glad my friend and I are on the same 18 side of this for now, in his submission. 19 I quess my only concern, you know, with this 20 approach is I can see it on the basis of if you turn 21 down the CPCN I believe it's still open to B.C. Hydro to 22 come before the Commission in its revenue requirement 23 proceedings and say, even though you turned it down on 24 the basis it wasn't in the public convenience or 25 necessity or wasn't the most cost effective option, or 26 specifically they hadn't established in this proceeding

1	that it you know, that it met the requirements of the
2	Act. I am concerned, however, if you did approve the
3	CPCN, because if you approved the CPCN you'd be doing
4	that, basically saying it's in the public convenience
5	and necessity and is the most cost effective
6	alternative. And I would be very surprised if in the
7	revenue requirements hearing the utility, the applicant,
8	would not come forward and cite the CPCN as at least
9	some evidence that the costs were prudently incurred.
10	In fact, I would think they would almost have to do
11	that.
12	So I think if there is some concern as a
13	result of the allocation of sunk costs to ratepayers,
14	then in my submission it's just another reason for
15	refusing the CPCN. Those are my submissions.
16	COMMISSIONER NICHOLLS: Thank you.
17	THE CHAIRPERSON: Mr. Gathercole, just before you sit down,
18	and I appreciate this is Mr. Doherty's argument, but if
19	you might want to get it.
20	Looking on page 8, the second paragraph under
21	Section D is VIGP, the least cost alternative. The last
22	sentence in that paragraph is as follows:
23	"We submit that the sunk costs were
24	imprudently incurred by B.C. Hydro and should
25	not be borne either by competing proposals or
26	B.C. Hydro's ratepayers."

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1	And my question is this: Would you be willing could
2	this sentence be rewritten as follows:
3	"We submit that the sunk costs incurred by
4	B.C. Hydro should not be borne either by
5	competing proposals or by B.C. Hydro's
6	ratepayers for the purposes of project
7	selection."
8	MR. GATHERCOLE: Yes, I think that's an appropriate
9	alternative.
10	THE CHAIRPERSON: Okay, thank you.
11	I want to turn now to Mr. R.B. Wallace's
12	argument at page 13. I simply want to confirm with you,
13	Mr. R.B. Wallace, that in your view the analysis should
14	be done on the basis of incremental costs whether or not
15	there's a finding with respect to the prudency or
16	imprudency of those costs.
17	MR. R.B. WALLACE: Yes, Mr. Chairman. Well, that decision
18	was reached after much soul searching, because of the
19	feeling that it encourages spending by utilities in
20	advance of a project and in advance of coming to the
21	Commission, hopefully the circumstances are unique here,
22	and it is going forward that allows Hydro to capture the
23	economic value of the work that been done, if any. And
24	so it is going forward from this point that is relevant.
25	Proceeding Time 12:08 p.m. T38

1 to comment on -- one moment please. You may need to get 2 It's B.C. Hydro's argument, reply argument, page it. 3 44. 4 MR. R.B. WALLACE: Yes, I have that. 5 THE CHAIRPERSON: You mentioned some soul searching. I was 6 thinking that B.C. Hydro may be moving on you in a 7 direction that surprised you in their reply when I think 8 they suggest, and I'll get Mr. B.J. Wallace to confirm 9 this in a moment, that in fact the project should not be 10 assessed based on incremental costs but they should be 11 assessed on incremental costs using, in your language, 12 go-forward costs plus the sunk costs minus any value 13 placed on the sunk costs by a proponent. 14 So where I see in the second paragraph of 15 page 44 on the fifth line, "Net of recovered VIGP pre-16 development costs," when I see that it looks to me that 17 that's a different position than you're taking in the 18 paragraph that you and I just looked at. 19 MR. R.B. WALLACE: Well, and that may depend on whether 20 they would still be adding sunk costs on to competing 21 proposals, whereas we do not put sunk costs on any 22 proposal. 23 THE CHAIRPERSON: Right. Let me ask Mr. B.J. Wallace now 24 to speak to this issue. 25 MR. B.J. WALLACE: I think the only situation in which that 26 would apply is where there is an IPP bidder for the

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1	VIGP, and the terms of the tender are that an amount
2	will be paid to B.C. Hydro for the assets that would be
3	acquired, the site, the pre-engineering, the approvals
4	and the various things that have happened to this date,
5	the steam turbine, for example, in which case there
6	would be presumably a payment to B.C. Hydro for those
7	amounts, which would then have to be adjusted in the
8	amount of the Energy Purchase Agreement evaluation to
9	see what the net cost to B.C. Hydro is of that
10	agreement.
11	THE CHAIRPERSON: Mr. Elton, in his evidence, I took to say
12	that one should make the project selection on the basis
13	of incremental costs. And this issue came up under
14	cross-examination by Mr. R.B. Wallace, and you have now
15	in this Schedule A asked proponents in Section 2.6
16	this is the VIGP option, this is page 40 to include
17	the value they place on the predevelopment assets. And
18	I assume that that's how you get to the net of recovered
19	VIGP pre-development costs that you've referred to on
20	page 44.
21	Proceeding Time 12:13 a.m. T39
22	MR. B.J. WALLACE: That's correct.
23	THE CHAIRPERSON: And I'm having a difficult time
24	reconciling that from the evidence that I understood Mr.
25	Elton to give, that you should do it on the basis of
26	incremental cost. And at this point Mr. R.B. Wallace on

1 behalf of Norske has said it should be on the basis of 2 incremental costs. So we have Mr. Elton saying it 3 should be on the basis of incremental costs, we have Mr. 4 R.B. Wallace on behalf of Norske saying it should be 5 based on incremental costs; and yet in Schedule A you're 6 not proposing that it be based on incremental costs. 7 MR. B.J. WALLACE: Mr. Chairman, I would -- the intention 8 is that it should be based on incremental costs. That 9 is, the cost of the energy and capacity to B.C. Hydro. 10 The adjustment for value that a bidder on the VIGP would 11 make to pay for the costs that have already been 12 expended, the value that they've seen there, affects the 13 net incremental cost to B.C. Hydro of the energy and 14 capacity. 15 For example, there are three ways in which 16 B.C. Hydro will obtain this energy and capacity. 17 They'll either produce it itself, in which case the 18 proper measure is what it costs to have that project

19 completed by B.C. Hydro now and what that translates 20 into, in terms of costs to B.C. Hydro and its ratepayers 21 for the capacity and energy. That's one possibility.

22 Another possibility is that a completely 23 independent IPP, with nothing to do with VIGP is shown 24 to be the best alternative, and that will translate 25 itself into a cost for energy and capacity to B.C. Hydro 26 under an EPA.

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1	The third alternative is where the IPP is
2	selling power to Hydro under an EPA, but has already
3	paid Hydro an amount to reflect the value that it puts
4	on the assets its acquired.
5	So these two sections that you've just
6	referred to are the offset. It's getting to net
7	incremental costs. The EPA itself won't tell you, in
8	the case of a VIGP IPP, won't tell you the cost of the
9	energy and capacity because B.C. Hydro in that
10	circumstance may already have obtained some money up
11	front for the assets that were acquired by the IPP.
12	So it's not intended to be anything different
13	than incremental. It's intended to make it specific how
14	incremental applies to that particular circumstance.
15	THE CHAIRPERSON: So in paragraph on page 44, second
16	paragraph, where it says:
17	"Will be selected on the basis of incremental
18	cost to B.C. Hydro net of recovered VIGP pre-
19	development costs"
20	it's intended to be just the go-forward costs as Mr.
21	R.B. Wallace has indicated in his argument?
22	MR. B.J. WALLACE: Yes. Yes, we just wanted to make it
23	clear that there may be some benefit to B.C. Hydro which
24	isn't reflected in a reduced cost, for example. But
25	rather they receive it another way, a payment for these
26	assets up front. It's intended it's an application

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1	of the principle of incremental costs, where you have
2	the if you have an IPP acquiring VIGP as the
3	preferred option.
4	THE CHAIRPERSON: So you would disagree with me if I was to
5	characterize the determination or the derivation of the
6	net of recovered VIGP pre-development costs as the
7	amount that would be the difference between the sunk
8	costs and the value received by B.C. Hydro for the costs
9	incurred to date?
10	MR. B.J. WALLACE: The amount expended by B.C. Hydro is not
11	the measure here at all. It's the amount received by
12	B.C. Hydro from those assets, if any. The amount that
13	it receives by payment by an IPP.
14	THE CHAIRPERSON: Mr. R.B. Wallace, I don't want to put you
15	on the spot here, but if the Commission panel was to
16	make the following amendments to Schedule A, would it be
17	consistent with your view with respect to go-forward
18	costs? And I'll go through them for you. And we are
19	approaching lunch, so if you want an opportunity to
20	think about this, that'll be fine.
21	Proceeding Time 12:18 p.m. T40
22	MR. R.B. WALLACE: Thank you.
23	THE CHAIRPERSON: In 2.6, the fifth line down where it
24	says: "Bidders will be asked to include the value they
25	place on the pre-development assets," if we were to
26	delete that, and then on page 44, second full paragraph

1	where it says, "Net of recovered VIGP pre-development
2	costs," if we were to delete that, would that then be
3	consistent with the argument that you've made with
4	respect to incremental costs and go-forward costs?
5	MR. R.B. WALLACE: I would like to consider that one over
6	the lunch break and come back to you.
7	THE CHAIRPERSON: Okay. It is twenty after twelve. I have
8	some questions with respect to Schedule A that I think
9	it would be helpful if I asked them now before lunch.
10	So if it's fine, I'll proceed and that may and
11	there'll be questions to you, Mr. B.J. Wallace, and that
12	will give everyone an opportunity over lunch to consider
13	them.
14	I would first like to ask you if instead of
15	Schedule A, which is, if you will, a relatively detailed
16	list of parameters for the call for tenders, if we were
17	
	to in our decision elevate that to principles, so being
18	to in our decision elevate that to principles, so being less definitive, and I'm thinking that in the context of
18 19	
	less definitive, and I'm thinking that in the context of
19	less definitive, and I'm thinking that in the context of the discussions that we've had this morning with respect
19 20	less definitive, and I'm thinking that in the context of the discussions that we've had this morning with respect to directions, if that would be your preference and that
19 20 21	less definitive, and I'm thinking that in the context of the discussions that we've had this morning with respect to directions, if that would be your preference and that we think of Schedule A as it is now only in the context
19 20 21 22	less definitive, and I'm thinking that in the context of the discussions that we've had this morning with respect to directions, if that would be your preference and that we think of Schedule A as it is now only in the context of conditions to a conditional CPCN.
19 20 21 22 23	less definitive, and I'm thinking that in the context of the discussions that we've had this morning with respect to directions, if that would be your preference and that we think of Schedule A as it is now only in the context of conditions to a conditional CPCN. I'll ask my question again for you. If we

1 attach Schedule A to our decision? Do you want to think 2 about that? 3 MR. B.J. WALLACE: Yes. 4 THE CHAIRPERSON: Okay. B.C. Hydro has retained with 5 respect to the selection of the independent reviewer, 6 and this is set out in page 44, section 7.1, it says: Α 7 qualified and experienced independent reviewer will be 8 selected by B.C. Hydro and then the selection will be 9 subject to BCUC approval. And with respect to the issue 10 of -- my question with respect to them is the same. 11 Proceeding Time 12:23 a.m. T41 12 With respect to the issue of the selection of 13 the preferred project, I think what's intended by 14 Schedule A is that B.C. Hydro will make the selection, 15 but then one turns to your argument, page 76 of your 16 argument, where it says: 17 "...the Commission has satisfied itself this is 18 a condition to a conditional CPCN, that none 19 of the tenders received is preferable to the 20 construction of VIGP." 21 It looks to me when I read that, Mr. B.J. 22 Wallace, that B.C. Hydro is making the selection of the 23 preferred project as a result of the CFT, and that's 24 probably undisputed. I think you've made that clear 25 enough. Mr. R.B. Wallace has said that if the CFT is 26 like that they're not going to participate.

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1	Again, I think my question with respect to
2	the selection of the independent reviewer and the
3	selection of the project are the same. In the context
4	of directions, is it your position that we cannot order
5	that B.C. Hydro bring the selection of the independent
6	reviewer and the selection of the project to the
7	Commission for the selection of the preferred no,
8	you're going to have to ultimately bring it to us as
9	part of a Section 71 application. So it's the
10	Commission's introduction into that CFT process that I'm
11	thinking of, not the subsequent process with respect to
12	Section 71.
13	So my question is, if we were somehow to
14	introduce ourselves into the CFT, as is not contemplated
15	by B.C. Hydro at this point in time, can we do that
16	pursuant to directions? And then the second question
17	is, can we do it pursuant to conditions in your
18	position?
19	So I'll leave those two questions for you,
20	and we'll take a break. And my suggestion for the break
21	is, we're longer than I had thought we were going to be.
22	My suggestion with respect to the break is we take a one
23	hour break, unless anyone has a preference. I'm quite
24	willing to take an hour and a half break if that's
25	preferred.
26	MR. B.J. WALLACE: Mr. Chairman, I would prefer the hour

1 and a half, if that's possible. 2 Yes, that's fine then. So we will return THE CHAIRPERSON: 3 at 2:00. Mr. Johnson? 4 MR. JOHNSON: I was just wondering if the Commission had 5 any sense of how long we might be after 2:00? 6 THE CHAIRPERSON: I think I indicated when we first spoke 7 to this part of the proceeding that we would be, you 8 know, the morning at most, and I suspect that some of 9 you have arranged your schedules in that manner, and 10 that this is going to be quite inconvenient for some of 11 you. So I'm quite willing to entertain comments with 12 respect to that now. I would like very much to 13 accommodate you if you've made other arrangements for 14 the afternoon. 15 So I'll answer your question, and then asking 16 for some accommodations here, if they're necessary. My 17 sense is we will be about 45 minutes longer. 18 MR. B.J. WALLACE: In that case, Mr. Chairman, I would 19 suggest we do it now. 20 THE CHAIRPERSON: Okay. 21 MR. JOHNSON: I'm pleased to continue on. 22 THE CHAIRPERSON: Okay. Should we then take a ten minute 23 break now and we'll return? Okay, let's take a ten 24 minute break now. 25 (PROCEEDINGS ADJOURNED AT 12:27 P.M.) 26 (PROCEEDINGS RESUMED AT 12:40 P.M.) т42

1	THE CHAIRPERSON: Please be seated. Mr. R.B. Wallace.
2	MR. R.B. WALLACE: Thank you, Mr. Chairman.
3	Before the break you left me with a question
4	with respect to changes to Schedule A, Section 2.6, and
5	also 6.2. And I've had a look at those changes, and
6	tempting as it is because I think it would improve
7	Norske's competitive position, I don't think that the
8	deletions you proposed are necessary as I understand it,
9	and so maybe I'd just like to put my understanding on
10	the record.
11	Norske is a ratepayer, and it appears from
12	what we see here that B.C. Hydro is simply asking to be
13	able to, in selecting a bid, take into account any sum
14	that they might get paid for the assets as part of that
15	bid and not as generally. And as I see it, that would
16	mean that the IPP who was bidding for those assets in
17	order to make its bid, would take into account, say, the
18	10 or 15 million that it paid for those assets well,
19	whatever sum it is and would build that into its bid
20	so that the net cost of going forward for B.C. Hydro
21	would be the present value of the cost of the bid in
22	capacity and energy terms, less the 10 or 15 million
23	dollars in my example that it happened to get.
24	And so that seems to us appropriate, that it
25	is recapturing that value. But that is in the
26	circumstances for that specific bidder. If this is

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1	recaptured revenue that could be or recaptured costs
2	that could be recaptured by selling it to anybody, not
3	tied specifically to a bidder using those assets to go
4	forward, then it should not be in the process.
5	THE CHAIRPERSON: Thank you. Just before you step from the
6	mike, Mr. R.B. Wallace, I, as it turns out, only have a
7	limited number of questions, so we're not going to be 45
8	minutes subject to the discussion I need to have with
9	Mr. B.J. Wallace. But in your argument at page 18,
10	Section 8.5, at the top of the page you say:
11	"If the BCUC decides generation is the right
12	solution for Vancouver Island, NorskeCanada is
13	confident there are better solutions and
14	recommends a CFT."
15	And it seems to me that the subordinate clause, "If the
16	BCUC decides generation is the right solution for
17	Vancouver Island," is a prerequisite, if you will, to
18	whether or not there should be a CFT. Am I reading that
19	correctly?
20	MR. R.B. WALLACE: Well, Mr. Chairman, I think it in part
21	goes to your assumptions. You are reading it correctly
22	but it is in the context if the BCUC decided that
23	transmission was the necessary option at this time, then
24	there wouldn't be urgency around a CFT. I think
25	ultimately Norske agrees very strongly with what you've
26	or as it was put by Mr. Mansour and I think has come

1 out otherwise, that the long run requires generation and 2 transmission for Vancouver Island. The question is just 3 the urgency and priority. 4 So we would still see a CFT happening but 5 maybe not directed immediately, because after VIGP is 6 out the way then Hydro will be acquiring by CFTs, and 7 many of the points that we've raised of them bidding 8 against themselves and judging their own projects may be 9 moot points that today are all-encompassing and very 10 important. 11 Let me ask you, I won't find it but in THE CHAIRPERSON: 12 your argument and you probably can get to it very 13 quickly, you make the point that it's very very 14 important that the Commission deal with the issue 15 involving B.C. Hydro acting as a buyer and a proponent 16 in this proceeding. 17 I asked Mr. Elton, and he thought it was a 18 suggestion that was okay, whether or not -- if we 19 granted a CPCN that was only available to an IPP, if 20 that would deal with the issue of B.C. Hydro being a 21 proponent and a buyer; i.e. as a proponent they would no 22 longer be involved in the CFT process. Do you see any 23 merit in the Commission Panel endeavouring in its order 24 to deal with that issue of a proponent and a buyer 25 position in the way we might structure the order? 26 Proceeding Time 12:45 a.m. T43

1	MR. R.B. WALLACE: I do deal with this, I think, in
2	Sections 2.1 and 2.2. We have a grave concern with any
3	issuance of a CPCN because of the discussion we've had
4	today, that that amounts to a finding effectively that
5	this is the least cost alternative, and that, of course,
6	I think has just a devastating impact on any IPP who was
7	going to bid for it.
8	With respect to getting Hydro out by having
9	it just they back out right now and somebody either
10	buys their assets and carries it forward or doesn't,
11	then I don't then we do get out of that situation,
12	hopefully, although there's still the problem of are
13	they getting bought out to get the licence to do it, and
14	then have a bid price that's much higher. So the bid
15	prices still have to be compared net of any recovery, I
16	think.
17	With respect to issuing a CPCN to an IPP,
18	that just, to us, does not make sense because there is
19	no authority only utilities require a CPCN. IPPs do
20	not, and so if we would go further and say that if
21	there's a high probability that it's going to be sold,
22	then it should be questionable whether a CPCN should be
23	issued at all to B.C. Hydro.
24	Hydro seemed to infer in its initial argument

Hydro seemed to infer in its initial argument 25 that you should do it and that would almost negate the 26 necessity for a Section 71 review, and we disagree with

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1	that completely, because Section 71 will depend on the
2	characteristics of the contract, which may have nothing
3	to do with the characteristics that led to the issuance
4	of the CPCN itself in the first place.
5	THE CHAIRPERSON: Yes, I read that into your argument.
6	MR. R.B. WALLACE: Okay. Is that of assistance?
7	THE CHAIRPERSON: Yes, thank you.
8	Mr. Bois, given Mr. R.B. Wallace's
9	qualification of whether or not a finding that Vancouver
10	Island is the next Vancouver Island Project is the
11	next project and that that be a pre-requisite to a CFT,
12	my concerns with respect to your comment on page 23 of
13	your argument are not as important, but I understood you
14	to say, in the first full paragraph on page 23 of your
15	argument, that the CFT should include within it the
16	transmission option.
17	Do I understand you correctly? And is your
18	position different than was just stated by Mr. R.B.
19	Wallace?
20	MR. BOIS: No, I think it should include the transmission
21	option as well. The reason being is that it's I
22	mean, we've approached this from the point of view that
23	the applicant has said this is the least cost
24	alternative despite no evidence of any reviews or any
25	other options being explored. Then we talked about the
26	transmission alternative in the net present value

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1		analysis as being a requirement, but not today, but at
2		some point in the future. So if we're looking at doing
3		the transmission anyway, and all we're talking about is
4		a period of delay of time, then yes, it should be
5		included in the process.
6	THE	CHAIRPERSON: Okay. So at least with respect to
7		what happens is the next step, assuming that the CFT is
8		proceeding, using your language, immediately and
9		aggressively, then it should include transmission. In
10		that regard you're different, your position is different
11		than Mr. R.B. Wallace's.
12	MR.	BOIS: Well, my position yes, it is different in
13		that regard, but to the extent that the CFT process goes
14		ahead, I do echo Mr. R.B. Wallace's concerns with regard
15		to B.C. Hydro being both a proponent and a bidder.
16	THE	CHAIRPERSON: Sure.
17	MR.	BOIS: And I do have similar concerns with regard to
18		other parties that have raised with the CFT process that
19		it be a transparent process. And I'm a little bit
20		concerned that if you issue a CPCN which implies with it
21		that it is a valuable project, subject to B.C. Hydro
22		following these conditions, that the process might
23		become skewed, and that any potential bidder would say,
24		there's no point. Regardless of how transparent this
25		process is, I mean we've heard in the discussions this
26		morning that B.C. Hydro still maintains that this is the
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1		least cost alternative and that they have a bias, if you
2		will, to this project. And I mean, I can understand
3		that bias and why they're saying that, but at the same
4		time it's that same bias and that same perception
5		combined with the weight of its conditional CPCN that
6		would encourage an IPP to say it's not worth it.
7		Proceeding Time 12:50 p.m. T44
8	THE	CHAIRPERSON: Thank you.
9	MR.	BOIS: Thank you.
10	THE	CHAIRPERSON: Mr. B.J. Wallace, the only questions
11		remain with you.
12	MR.	B.J. WALLACE: Mr. Chairman, as I understood the
13		questions you put before the break, they relate to the
14		terms of the CFT and how they might be reflected in a
15		Commission decision. And I won't answer that quite the
16		way you put it, but at the end of it you can tell me
17		whether I've covered all the ground.
18		As I take it, if a conditional CPCN were
19		granted conditional upon the CFT, then the character of
20		the terms of Schedule A are that those are conditions.
21		They're not directions of the Commission. Those are
22		conditions where you say, if you do this and if you get
23		the result that no better alternative than VIGP is
24		found, then you at that point can construct the VIGP.
25		That's the tenor of it. So they're not directions in
26		that sense.

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1	Where the Commission, in that context of a
2	conditional CPCN, if you would prefer to elevate those
3	to principles rather than have the level of detail
4	that's in Schedule A, that would be acceptable to B.C.
5	Hydro. The purpose of doing this in the way we did was
6	to demonstrate that we're moving along this and to try
7	and give people as much in the way of specifics as we
8	could at this stage. So, clearly if the Commission felt
9	more comfortable with something a little more general,
10	that would be acceptable to B.C. Hydro, and here is
11	where our thinking has gone to this point on that
12	notion.
13	So that's how I would see the character of
14	the terms of the CFT or something like that, perhaps
15	more general, in the context of a conditional CPCN.
16	If there were no CPCN or if the CPCN were
17	denied, then B.C. Hydro's in a much more difficult
18	situation. It would not, I expect, proceed with a CFT
19	that looks like this. The issues facing it would be
20	different in those circumstances. It wouldn't have the
21	fallback if you like, the assurance that it can build a
22	project if the CFT doesn't produce an attractive
23	alternative. That, I take it from the evidence that's
24	been before the Commission to date, would put B.C. Hydro
25	in a position which it couldn't accept, and it would
26	look for something, I suspect, that's a little bit

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1	different. It would look for a way to get as much
2	reliability as quickly as it can in the short term to
3	give itself the room to do something more expansive,
4	whether it's the transmission option or whether it's a
5	full-fledged IEP. But the stimulus would be different.
6	It would be what can we do on a short term to keep
7	everybody whole and as risk free as possible.
8	So I would suspect so in my submission, it
9	would not be appropriate in the absence of a CPCN to put
10	a suggestion even that a CFT like this one would take
11	place in any event, because the circumstances would be
12	different.
13	There's a third part of what you asked before
14	where you were equating, as I understood it, the
15	Commission's role in approving an independent reviewer
16	and the Commission's role in approving a project. And
17	I'm not sure what more I can say about that, and I think
18	I am just reiterating it, unfortunately. B.C. Hydro
19	accepts the role of the Commission in making in
20	approving an independent reviewer. And I've already
21	said this morning how I see the Commission's role with
22	respect to the final decision as to the project. It's
23	to be made now on the basis of this application, and
24	it's then whether or not the process is carried out in a
25	way that passes muster, that is, what's left for the
26	Commission to consider, not at the end of the day having

1 to come before the Commission again to have a project 2 approved. Either it's an IPP which doesn't require a 3 CPCN, or it's a VIGP constructed by B.C. Hydro, which at 4 that stage would already have one. 5 So have I answered the question? 6 Proceeding Time 12:55 a.m. T45 7 THE CHAIRPERSON: In fact you have, yes. 8 MR. B.J. WALLACE: Thank you. 9 THE CHAIRPERSON: Yes, thank you. Mr. Landry? 10 Mr. Chairman, just before we break, if that's MR. LANDRY: 11 where we're intending to go, there was one comment I 12 wanted to make on the CFT, which relates to the 13 assumptions that you gave at the beginning, and I just 14 didn't have an opportunity in the questions that came 15 up. I wonder if I could just make a comment on that? 16 THE CHAIRPERSON: Sure. 17 MR. LANDRY: From our perspective, as you can see from the 18 argument, in our view the transmission option is the way 19 In other words, it's not a generation option to go. 20 that should be taken at this point in time. The 21 difficulty with the CFT, at least as presently drafted, 22 assumes in effect, in my submission, that the generation 23 is in fact the way in which the problem on Vancouver 24 Island should be sorted out. And of course, from our 25 perspective we believe that there is an alternative out 26 there that has not been explored yet to any great

1 degree, and we believe is a solution to the problems 2 identified in the application, and that is the 3 transmission option with a curtailment agreement with 4 Norske. 5 And it would seem to me that if the 6 Commission was inclined to say that the CFT is an 7 appropriate next step, that almost -- assuming it's on 8 the terms relatively speaking and conditions as put out 9 by B.C. Hydro, we miss that possibility, which is an 10 analysis of what, our submission is, the best option. 11 We go immediately to the generation option. 12 So, you know, in my submission I would be 13 inclined to go with what Mr. R.B. Wallace said, which is 14 I think that the application should be dismissed, and 15 then we should go to whatever step we go to. But that 16 option has to be analyzed, and if there is a CFT, 17 perhaps a CFT would have to take into account that 18 option to allow for that as a possibility, so that you 19 could determine, the Commission could determine 20 ultimately whether or not that indeed is the least cost 21 option. 22 THE CHAIRPERSON: Thank you. 23 And I might make one point, because I believe MR. LANDRY: 24 it is a valid point by B.C. Hydro in response to our 25 argument, that, you know, if it's denied and there's a 26 direction that you go out and enter into a curtailment

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1 agreement, it's sort of like putting B.C. Hydro at 2 That's my word, not theirs. But the point is a ransom. 3 point to be made, and I would only say to that, firstly 4 it's a difficulty that all of us have been put in, 5 however we got here. And in my submission, 6 appropriately guided by the Commission, we will come out 7 to an appropriate curtailment agreement that would allow 8 the difficulties on Vancouver Island to be sorted out. 9 Okay. Mr. R.B. Wallace? THE CHAIRPERSON: 10 MR. R.B. WALLACE: Mr. Chairman, just addressing the 11 question first of should Schedule A be more principled 12 in the case of the rejection of CPCN. Mr. B.J. Wallace 13 indicated that you almost wouldn't need a CFT format if 14 the CPCN was rejected because B.C. Hydro wouldn't have 15 the fallback of VIGP, and I think that's quite wrong. 16 In the same sense that Southern Crossing didn't 17 disappear when it didn't get a CPCN the first try, VIGP 18 may well not disappear. If it's still felt that 19 generation is a preferred solution, then VIGP is out 20 It's simply doesn't start out with a CPCN there. 21 because it didn't qualify for one. 22 And in that case, Schedule A is going to 23 remain important and details under Schedule A are going 24 to remain important, although I would accept that it 25 could be lifted to a higher level of principle possibly,

but I would reject completely getting rid of the levels

1	getting rid of the details completely.
2	THE CHAIRPERSON: But you acknowledge that there's going to
3	be suggestions only in that context.
4	MR. R.B. WALLACE: It would be what I have yes. Whether
5	I would use it as a direction of what you would want to
6	see for the future rather than simply a suggestion, but
7	it would not be an order. And we accept that. I think
8	I indicated earlier that it would be preferable to have
9	direction and a rejection of the CPCN than to have a
10	directed order with respect to Schedule A, but a
11	conditional CPCN. That simply is not a desirable
12	alternative.
13	With respect to selection of the reviewer and
14	the project, with selection of the reviewer B.C. Hydro
15	noted at page 44, Section 7.1, that that would be
16	subject to approval by the BCUC and that's satisfactory
17	to Norske. And similarly, the provisions that you
18	pointed out to Mr. B.J. Wallace on page 76 of their
19	argument with the Commission satisfying itself that VIGP
20	was the least cost option, is the type of approval that
21	we are looking for at the end of the day with respect to
22	whatever comes out of the CFT. So whichever I'm
23	sorry, not of VIGP, but that the outcome is one that the
24	Commission satisfies itself is satisfactory to us.
25	Proceeding Time 1:00 p.m. T46
26	Obviously not the outcome that it's B.C.

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1	I	Hydro that's the lowest cost, but that the Commission
2	1	retains responsibility for determining what is the
3	-	lowest cost.
4	THE (CHAIRPERSON: Thank you.
5	MR. 1	R.B. WALLACE: Or whatever it's giving approval to.
6	THE (CHAIRPERSON: Mr. R.B. Wallace, since you've raised the
7	-	issue, on page 76 if you look to Condition C I'll call
8	1	it, in the first line where it says: "That B.C. Hydro
9	1	is fairly determined"
10	MR. 1	R.B. WALLACE: "that none of the tenders received
11		in the process is preferable to the
12		construction of the Vancouver Island
13		Generation Project."
14	1	And I guess we take it, the determination, you are
15	-	looking at the determination in the same way you would
16	c	on any other matter. B.C. Hydro brings to you an
17	ć	application for a CPCN, they have made a determination
18	t	that that is the appropriate project, and you then look
19	ä	at it and see whether they have properly determined it's
20	I	preferable.
21	THE (CHAIRPERSON: Okay.
22	MR. 1	R.B. WALLACE: In the end it has to be your decision
23	ł	that it's a proper determination. And maybe I didn't
24	I	put enough emphasis, maybe I should have liked to see
25		"fairly" removed and put in "properly" or something.
26	I	But the concept is that in the end the Commission looks

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1	at the applicant's decision and decides whether it
2	agrees that it's a correct decision.
3	THE CHAIRPERSON: Thank you.
4	MR. B.J. WALLACE: Just so there's no misunderstanding, I
5	agreed with my friend, Mr. Wallace, up until the last
6	four words of what he said. There we have a
7	difference.
8	THE CHAIRPERSON: Okay. Is there anyone else who wishes to
9	speak now?
10	Well, thank you. With that I'll close the
11	argument phase of this proceeding. Thank you.
12	(PROCEEDINGS ADJOURNED AT 1:02 P.M.)
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