- 1 MR REDD: Your Honour, may I just read in some transcript
- corrections from yesterday's evidence?
- 3 HIS HONOUR: Yes.
- 4 MR REDD: And I have mentioned these to my learned friend
- 5 Ms Knowles, and they are not contentious.
- 6 HIS HONOUR: Just wait a moment while I find my transcript.
- 7 Yes.
- 8 MR REDD: Your Honour, page 713 of the transcript at line 14.
- 9 HIS HONOUR: Yes.
- 10 MR REDD: The reference to why, W-H-Y, should be just capital
- 11 letter Y.
- 12 HIS HONOUR: Line?
- 13 MR REDD: Line 14 of page 713.
- 14 HIS HONOUR: Yes.
- MR REDD: And the same is true on the next page, page 714 at
- line 6, where it reads W-H-Y, it should indicate the
- 17 capital Y.
- 18 HIS HONOUR: Yes.
- 19 MR REDD: On page 719, at lines 12 and 13, Mr Spencer is
- 20 recorded as saying "It's not listed in the form for a
- 21 guarantee", and we think that should be "It's not
- listed in the Flora and Fauna Guarantee Act".
- 23 HIS HONOUR: Yes.
- 24 MR REDD: And finally on page 746, at line 4, when Mr Niall
- 25 was cross-examining, we think he said "So is the
- process", as opposed to "so is the possess".
- 27 HIS HONOUR: Yes.
- 28 MR REDD: That's all, Your Honour.
- 29 HIS HONOUR: Thank you. Yes.
- 30 MR REDD: Could Mr Spencer be recalled to the witness box,
- 31 please.

- 1 HIS HONOUR: Just perhaps before that happens, I read
- 2 Mr Miezis' witness statement last night, and I wanted
- 3 to raise paragraphs 90 and 91 with counsel at the
- 4 conclusion of Mr Spencer's evidence. So, Ms Mortimer,
- 5 I think I need just to discuss with you what that means
- in terms of this proceeding.
- 7 MS MORTIMER: I understand, Your Honour.
- 8 HIS HONOUR: Yes. Yes, would you recall Mr Spencer,
- 9 please.
- 10 <LACHLAN RAYMOND SPENCER, recalled:
- 11 HIS HONOUR: Yes, Mr Niall.
- 12 MR NIALL: Yesterday just before we finished, Mr Spencer, I
- was asking you some questions about some minutes of the
- meeting of 7 April 2009?---Yes.
- Do you have a copy of those in front of you?---Yes.
- Now, it's the case, isn't it, that they are minutes prepared
- by you?---They are notes prepared by me.
- 18 And when you say they are notes prepared by you, you are
- seeking to distinguish those from minutes, are
- 20 you?---These are not the formal minutes of the meeting.
- 21 Upon your request yesterday I checked my notes and that
- these were prepared following the second meeting
- outlined in this set of notes because even though the
- first meeting was called by DSE, no minutes were ever
- 25 prepared, so I typed up my notes by way of reference,
- but as not being the chair of the meeting they are not
- the official minutes per se.
- 28 And they accurately record your notes of the meeting, do they
- 29 not?---That's correct.
- 30 And that's equally true of the meeting of 7 May which starts
- on page 4?---That's correct.

- 1 I tender those, if Your Honour pleases.
- 2 HIS HONOUR: Yes.

4 #EXHIBIT 52 - Typed notes of the meeting of threatened species management of 07/04/2009 and 07/05/2009.

6 MR NIALL: And you know, don't you, that those notes, typed
7 notes prepared by you were distributed to some of the
8 participants at the two meetings for the purposes of
9 distribution?---For the purpose of confirming my
10 understanding of what was said at the meetings, yes.

Would you have a look at this document did, please. Now, that's an email that you received on 27 May 2009 enclosing or attaching a copy of the notes that you have just given evidence about, which had a brief edit from Mr Potter, is that correct?---That appears to be correct, yes.

And following that you didn't get any corrections to the notes from the participants who received that email, did you?---Sorry, I am just reviewing - I noted when I read my version of the notes last night that there was a note of someone wanting to make edits, but if this is the finalised version it doesn't seem to contain those notes.

Well, apart from the brief edit from Mr Potter which is referred to in that email, you are not aware of any other changes to your notes, are you?---I am not aware, though the version I had which was emailed to Mr Potter had in it "Ryan Incoll wished to make comment." I am just looking for that now in the version you provided to me. And I can assume that Mr Potter has incorporated those comments into these notes.

- 1 I tender the email of 27 May, if Your Honour pleases.
- 2 HIS HONOUR: Yes.

4 #EXHIBIT 53 - Email of 27/05/2009.

5

- 6 MR NIALL: And yesterday I asked you some questions about
- 7 your handwritten notes, and some handwritten notes have
- 8 been produced in relation to that call. Do you have a
- 9 copy of those in front of you?---No.
- 10 Could the witness be shown be provided a copy together with
- 11 Your Honour? Now, Mr Spencer, is that a photocopy of
- 12 your handwritten notes of the meeting of 7
- 13 April?---Yes.
- 14 I tender that, if Your Honour pleases.

15

16 #EXHIBIT 54 - Handwritten notes of meeting 07/04/2009.

17

- 18 MR NIALL: Now, looking at these have you had a chance to
- look at those notes overnight, Mr Spencer?---No, I
- haven't.
- 21 It would be fair to say that the principal issue for
- discussion on 7 April 2009 at that meeting was the
- 23 survey results for the arboreal mammals that had been
- undertaken both by EEG and DSE, correct?---That was not
- 25 the intent of the meeting. It certainly was part of
- the discussion, but not the sole intent of the meeting,
- 27 no.
- When you say it was part of the discussion, it was the
- 29 principal subject of discussion on 7 April, wasn't
- 30 it?---The principal subject of discussion was in
- 31 regards to what is the policy when stakeholders or

1	environmental groups provide evidence of the trigger
2	species in the forest, and as a case study the Brown
3	Mountain identifications was discussed at some length
4	in relation to what is the process that should be
5	followed.
6	So this was simply a case study, was it, Mr Spencer?The
7	meeting wasn't arranged to resolve the issue of Brown
8	Mountain per se, it was about determining a way forward
9	for future findings.
LO	Now, you just said to His Honour that the subject matter was
L1	where, I think your words were, where an environmental
L2	group does a survey. Now, by 7 April the Department
L3	of Sustainability had done a survey, or a number of
L4	surveys, had they not?Yes.
L5	And those surveys conducted by DSE had confirmed that the
L6	trigger level for the presence of arboreal mammals had
L7	been reached in coupes 15 and 19, is that not
L8	right?They certainly suggested those levels were
L9	present.
20	When you say "suggested those levels were present", there was
21	no doubt that those survey results confirmed the
22	presence of arboreal mammals at above the trigger
23	levels?Certainly one of the three surveys indicated
24	that.
25	Well, how many survey results do you need before it stops
26	suggesting something and establishes something?It's
27	a case by case on surveying technique, but I am not -
28	I am sure it's species by species as well, and I don't
29	- can't provide you with a definitive answer on that.
30	But the position as far as you knew was that the trigger
31	level based on DSE's own study had been reached for

- 1 arboreal mammals, correct?---Certainly one of the three 2 surveys had indicated that the trigger level had been 3 met, yes. And you knew that the trigger level was set out in the 4 5 management plan, correct?---The East Gippsland Forest 6 Management Plan, yes. Could Mr Spencer be shown volume 1 of the agreed document, 7 8 And if you go to page 370, you will see the please. 9 start of the East Gippsland Management Plan? --- Yes. 10 And you are familiar with that document?---Yes. 11 And if you go over the page, 408?---Yes. There's a reference to quidelines for the conservation of 12 13 featured species, do you see that?---Yes. 14 And you turn over two pages to 410?---Yes. 15 And you will see that arboreal mammals for each of the 16 following occurrences, approximately 100 hectares of 17 suitable habitat, will be included in the SPZ, do you see that?---Yes. 18 And you know, or you knew as at April 2009, the occurrences 19 20 in relation to the greater glider had been reached, 21 according to DSE? --- According to one of three surveys 22 that threshold appeared to be met, yes. And in relation to yellow bellied glider, that had also been 23 24 reached, correct?---Again, yes. 25 And in those occurrences, the forest management plan required that 100 hectares of suitable habitat be included in 26 27 the SPZ, did it not?---The forest management plan requires, as stated here, that 100 hectares -28
- included in the SPZ, yes. And there's no lack of clarity in relation to that, is 31

30

approximately 100 hectares of suitable habitat is

- 1 there?---I think if only read in isolation there's
- 2 clarity in that prescription. Though in that section
- 3 there's preceding descriptions about how the guidelines
- 4 could be used.
- 5 As at 7 April, you knew what the guideline required, and
- 6 VicForests, or the representative of VicForests, which
- 7 included yourself, Mr Potter and Mr MacDonald, was
- 8 using the 7 April to persuade DSE why it should not
- 9 apply, isn't that right?---That's not correct.
- 10 Can we go to your handwritten notes, please, and you will see
- over on the second page, right in the middle of the
- page, there's an asterisk with the words "very high
- density on any scale", do you see that?---Yes.
- And over on page 5, there's a reference to SH, do you see
- that?---Yes.
- 16 See SH?---Yes.
- 17 And that's a note representing what Mr Henry had said?---Yes.
- 18 And he told the meeting this, that is what had occurred is
- "genuinely a rare density", didn't he?---That's what
- the notes say, yes.
- 21 And you recall him saying that, don't you?---As I stated
- 22 yesterday, I don't specifically recall Steve saying
- 23 that, but as I have taken the note I am sure he did.
- Now, over on page 4?---Yes.
- 25 There's an asterisk in the middle and it says "Can we really
- not follow the management plan", do you see
- that?---Yes.
- 28 And who said that?---I have no idea.
- 29 You have no idea who said that?---No.
- 30 Was it a DSE person or a VicForests person?---I do not know.
- 31 VicForests at this meeting, that is you, Potter and

1	MacDonald,	were	trying	to	work	out a	situation	where
2	VicForests	didn'	t need	to	follo	ow the	management	plan,
3	correct?	-I disa	agree d	comp	letel	Ly.		

Well, why do you disagree with that? --- The management plan -the discussion was around what the management plan was requesting us to do, and around DSE's establishing what the intent of what was a 15 year old prescription in the landscape, and there was some discussion in regards to how the intent of the management plan would be applied, but certainly there was discussion between DSE and VicForests and that it wasn't that VicForests didn't want to apply the management plan because VicForests, as I stated elsewhere in these minutes, must follow the management plan. It was around how DSE would interpret the application of the management plan in this situation.

HIS HONOUR: It must follow the management plan because both the allocation order and the TRP require it to comply with the management guidelines specified in the FMP, is that right?---That's right.

Yes?---Though the discussion was regards to oftentimes DSE interpret the guidelines for us as action statements which have been created after the management plan and other information comes to hand to provide further direction to VicForests. That's what that note is in reference to, that in not following the management plan as a black and white document, but taking into account some of the additional caveats in the management plan, especially in the start of the fauna section, that's what that was in discussion about, and what was the reaction to people who would read it in only its black

- and white for one paragraph within the plan.
- 2 MR NIALL: You knew that if DSE created a special protection
- 3 zone in accordance with the management plan, based on
- 4 these survey results, DSE could not log coupes 15 and
- 5 19? VicForests could not log 15 and 19?---That's not
- 6 true.
- 7 Well, how could they?---VicForests wasn't aware of where the
- 8 special protection zone, should it be required, would
- 9 it be placed. The words say "Approximately 150 in
- 10 suitable habitat." The exact location of that was
- 11 unclear to VicForests.
- 12 Well, you knew that the location of the arboreal mammals had
- been in coupes 15 and 19?---Yes.
- 14 And over on the last page of the minutes, of your handwritten
- notes, there's a reference to "need to place 100
- hectares of reserve, 400 by 100 hectare reserve", do
- 17 you see that?---Yes.
- 18 Well, it was clear to you that the reserve of 100 hectares
- 19 would be placed over the coupes in which the arboreal
- 20 mammals were found?---That's not true.
- 21 Well, where did you think they would be?---I am unsure. And
- one of the purposes of the meeting was to determine
- what the intent of the words "100 hectares of suitable
- 24 habitat" actually meant; whether it was suitable
- 25 habitat in the vicinity, very exactly where it was
- found, therefore it was unclear to VicForests where
- that reserve would be placed if it was required.
- 28 So where the management plan says "Where there's an
- occurrence", which on the material shows it to be
- 30 extremely rare occurrence, where that occurrence
- occurs, you don't have to create the SPZ there but you

1	can do it somewhere else, is that right?It can be
2	the case, yes.
3	And in what circumstances could that occur?The DSE can
4	evaluate the implication of their guideline, but it
5	doesn't - unless it specifically says it must be in
6	that location, there inherently has to be an
7	interpretation of where they place them. And many of
8	the guidelines are on that vein of finding suitable
9	habitat in the vicinity to ensure the most appropriate
10	habitat is protected. It is not clear.
11	Well, in this particular guideline, what circumstances would
12	you create a SPZ different from the place in which the
13	high density was observed?You would have to ask the
14	DSE.
15	HIS HONOUR: What do you say about the statement "rich
16	mammal sites, well documented sites that are
17	particularly rich in mammal species will be included in
18	the SPZ or SMZ wherever practical." Wasn't Mr Henry
19	telling you that this was particularly rich in mammal
20	species?My understanding of that is that is
21	mammals in addition to those referred to in the
22	arboreal mammal section above, though again you would
23	have to clarify with the DSE.
24	MR NIALL: Now, below on page 4 "Can we really not follow the
25	management plan", someone said "What floodgate does
26	this open", do you see that?Yes.
27	And there's reference to Yalmy Road, Survey Road coupe, Cabon
28	coupe?Cabon, yes.
29	Cabon coupe. They were all references to coupes in which
30	surveys of mammals had been undertaken already, aren't

they?---That's my understanding.

- And they'd been undertaken by EEG, hadn't they?---I can't confirm one way or the other.
- 3 And what was happening at this meeting was that VicForests
- 4 were saying that if we have to give up our coupes for a
- 5 SPZ for arboreal mammals in these two coupes, what will
- 6 happen in relation to all the other potential
- 7 sites?---No, that's a misinterpretation of the notes.
- 8 Well, what was the interpretation of "what floodgate does
- 9 this open"?---The discussion was regarding to the DSE
- 10 provide additional interpretation to the management
- 11 plan on issues through documents such as the management
- 12 procedures and other guidance, and the reference to
- 13 floodgates opening is would there be concern if people
- 14 perceived that additional prescriptions had been given
- that may be perceived to be in contrast to the
- prescriptions within the management plan, and would
- there be a concern that people would say that the
- 18 management plan loses its value if interpretations were
- 19 had. And I guess VicForests' stance was that in the
- 20 discussion regarding that when plans are 15 years old
- and are superseded by other documents, that this
- 22 already happens, and that is the reference to the
- 23 floodgate. The Yalmy Road surveys are a further
- 24 discussion which was not connected with that.
- Well, you have got a good memory of that now, don't you,
- Mr Spencer?---I have a good memory of the general
- 27 discussion - -
- Well, you have got a good memory of what the floodgate was
- about, and that it had nothing to do with Yalmy Road
- and Survey Road, is that right?---That's my
- 31 understanding.

- 1 But you have got no recollection of who asked the question
- 2 "Can we really not follow the management plan"?---I
- 3 remember the thrust of the discussion, not who said
- 4 which bits, no.
- 5 Now, the bottom line at this meeting was that VicForests was
- 6 lobbying DSE not to provide a SPZ in response to the
- 7 surveys?---That's not correct.
- 8 Can you go to page 5, which is the next page, and you will
- 9 see in the middle of the page there's a reference to
- 10 Adrian, do you see that?---Yes.
- 11 And that's Adrian Moorrees?---Moorrees, yes.
- 12 And he is a DSE employee?---Yes.
- Do you know what he does at DSE?---I am not sure of his exact
- 14 title, though he is a senior biodiversity staff member
- in Melbourne.
- And he suggested that spotlight surveys should be done in the
- park to demonstrate the lack of rarity of this density,
- do you see that?---That's what the notes say, yes.
- 19 So here is Mr Moorrees trying to undermine the validity of
- the survey, wasn't he?---You will have to ask
- 21 Mr Moorrees that question.
- Well what was the context in which he said that?---I believe
- 23 it was said in regards to the context of the current
- validity of the management action, but I really
- 25 unfortunately I don't know.
- 26 What do you mean it concerned the validity of the management
- 27 action?---I guess it was supporting the theory in
- 28 regards to was this truly rare or not, but I am very
- vague on recalling that statement.
- 30 He was supporting VicForests' view that "We need to work out
- 31 ways of how to get around these survey results", wasn't

- 1 he?---I disagree.
- 2 Have a look on the next page, this is the last page, there's
- a reference to "amend the forest management plan", do
- 4 you see that?---Yes.
- 5 "Need analysis of reserved areas to see if these
- 6 densities"?---Yes.
- 7 See that? And if you go to your handwritten notes your
- 8 typed notes on page 3, it's said at the top of that dot
- 9 point "Need an analysis of reserved areas to see if
- 10 these densities exist throughout the reserves and
- 11 therefore are not rare, then amend the forest
- management plan", do you see that?---Yes.
- 13 So the idea there was that someone would do some surveys in
- the park, the reserved areas, correct?---Yes.
- Would establish that densities weren't rare, correct?---They
- 16 would establish one way or the other.
- 17 Well that was the purpose of it, wasn't it, to establish that
- 18 they are not rare?---If that's what they established
- 19 through finding not rare, that it was abundant.
- 20 And then amend the plan?---The plan is currently being
- 21 amended so - -
- 22 Well just look - ?---It would feed into the forest
- 23 management plan amendment.
- 24 Just look at the top dot point, Mr Spencer. It says "Need
- 25 an analysis if exists and therefore not rare, then
- amend the forest management plan", do you see
- 27 that?---As would be good forest management planning,
- yes.
- Well, why wasn't complying with the management plan good
- forest management practice?---This discussion is not
- 31 regarding the individual compliance of the management

1 plan, it's regarding the application of a section of the management plan and how applicable it is. 2 VicForests had hit a hurdle with these surveys and wanted to 3 get over that hurdle either by undermining the surveys 4 5 or amending the management plan, correct?---VicForests 6 required clarity in regards to what the management plan 7 was requiring in regards to these surveys. Now, staying on that page, that last page of your handwritten 8 9 notes?---Yes. 10 You say "Someone said need to place 100 hectares of reserve, 400 by 100 hectares of reserve, issue is the EPBC." 11 Now, you know the EPBC is a reference to the 12 13 Environment Protection Biodiversity Conservation Act?---That's correct. 14 And that's a Commonwealth Act?---Yes. 15 Designed to protect the environment?---I am not very 16 17 familiar, but I believe so. Well, what was the issue about that Act that was being 18 discussed?---My understanding was the link between the 19 20 EPBC's requirement to comply with State legislation, and that if it was seen that we needed to be sure that 21 22 we complied with the management plan, so that we continued to comply with the EPBC. 23 24 Was there a fear that avoiding this prescription would 25 contravene the EPBC Act?---There was no discussion of avoiding the prescription, there was discussion of 26 ensuring the prescription complied with the management 27 plan so it complied with the EPBC, that's my 28 29 understanding. And a little below there's a reference to Brown Mountain 30

31

"prescription, trigger level met, create the SPZ, DSE

- 1 create the SPZ", do you see that?---Yes.
- 2 And that I suggest was a pretty straightforward application
- of the management plan, do you agree with that?---Yes,
- 4 the question was where the SPZ may be created if the
- 5 trigger level was met.
- 6 So the question was not whether there would be an SPZ but
- 7 where it would be, is that right?---This is a
- 8 description of the sequence should the trigger level be
- 9 met.
- 10 Where else could it be?---Sorry?
- Where else could the SPZ be?---You would have to ask the DSE,
- it's not explicit in the prescription within the
- management plan where the hundred hectares would be
- located, it is not clear and we would require and the
- DSE would need to create it as stated in those notes.
- And then the last dot point on that page says "There's no
- 17 legislative regulatory requirement for VicForests to
- 18 respond to the trigger points"?---That's correct.
- 19 So if a trigger point is reached in relation to any
- 20 prescription, including an action statement, there's no
- 21 legislative regulatory requirement for VicForests to
- respond, is that your evidence?---That's not what that
- says, no.
- 24 Well, what trigger points are being referred to
- 25 there?---Well, the trigger point above requires DSE to
- 26 create areas within the SPZ. VicForests cannot create
- 27 SPZ, therefore there's no requirement for VicForests to
- 28 respond; it requires DSE to respond.
- 29 You say VicForests can't create a SPZ, is that your
- 30 evidence?---That's correct.
- 31 Is there anything to stop VicForests from not logging an area

- where a trigger level has been reached?---Sorry, can
- VicForests just not undertake its operations? Is that
- 3 what you are asking?
- 4 Yes, if a trigger level is met, yes?---Surely VicForests can
- 5 not undertake its operations at any time, but is it
- 6 required to, is what is being stated here.
- 7 Well let's just take that one step at a time. Firstly you
- 8 accept that VicForests has the option of not logging
- 9 where a trigger level is met?---VicForests has the
- option of not logging in any area at a cost.
- 11 And one of the circumstances in which it would not could
- stop logging is if a trigger level was met?---It could
- 13 be.
- But that's never been a reason for VicForests not to log, has
- it?---Well, the trigger level has only been met once,
- as you said, so that's this case, and we are yet to
- harvest in this area, so I would say we have held off
- logging until direction has been given.
- 19 Directions been given by whom?---The DSE.
- Well, when did you hold off logging?---Well, we haven't
- 21 harvested yet, so - -
- 22 So are you saying that you are not harvesting until
- 23 VicForests until DSE gives you a direction?---And DSE
- 24 provided us that direction.
- 25 So your answer is, or your evidence is, I should say, that
- 26 although the trigger point was reached, VicForests
- 27 would not refrain from harvesting these two coupes
- unless DSE put in an SPZ?---That's not correct.
- 29 Well, in what circumstances would VicForests refrain from
- 30 harvesting these two coupes based on this trigger
- 31 level?---If directed by DSE that they were reviewing

- 1 the application of the procedure that required them to
- 2 act, VicForests would not harvest until they had
- 3 confirmed what their action is, which in this case was
- 4 the creation of a reserve outside the coupes and the
- 5 direction was given that we were able to harvest.
- 6 And in the absence of an SPZ or a direction from VicForests,
- 7 the reaching of that trigger level would never, on this
- 8 prescription, would never stop VicForests from
- 9 harvesting, is that right?---If the reaching of the
- 10 trigger level requires DSE to act, VicForests will
- 11 engage with DSE in regards to what their action would
- be, and when they have given guidance that they have
- followed their action and that it doesn't affect the
- harvesting, then VicForests would proceed.
- 15 Well, just put DSE out of the equation for the moment and
- just concentrate on what VicForests would do. If
- 17 VicForests is satisfied that a trigger level is reached
- in relation to a particular coupe, or coupes 15 and 19,
- 19 under this particular prescription it would not itself
- not harvest?---That's not correct.
- 21 Well, has it turned its mind to whether it should harvest
- independently of what DSE says?---I'm sorry?
- 23 Has it turned its mind to the question of whether it should
- 24 harvest 15 and 19 independently of what DSE says?---It
- 25 requires DSE's direction if the trigger level has been
- 26 met.
- Now, there was a subsequent meeting on 7 May?---Yes.
- 28 And I just want to ask you a few questions about that, if I
- 29 may. Have you got the minutes there?---Yes.
- 30 Or the notes, I should say?---Yes.
- 31 You and Mr Potter attended for VicForests and DSE was

1	represented by Incoll, Henry and Arnold,
2	correct?That's correct.
3	Now, under the heading of "Purpose", it says "Move towards an
4	agreed protocol, need to get out of the reactive corner
5	that we are currently in." Do you see that?Yes.
6	What was the "reactive corner"?The reactive corner's in
7	regards to identification of a threatened species by
8	individuals or organisations outside the DSE.
9	And why does that place VicForests in a corner?Because if
10	VicForests needs to hold its harvesting just before it
11	occurs, that's disruptive and costly to our processes.
12	So we would prefer to have a clearer mechanism or
13	create a mechanism so that that's unlikely to happen.
14	Well, why wasn't the situation that if it receives
15	information from environmental groups or the public
16	about the presence of threatened species, that it might
17	go and try and find out for itself whether the species
18	are there, why wouldn't it do that?This meeting and
19	this sequence of meetings was completely about what was
20	the appropriate process should we be given information
21	by members of the public or groups regarding endangered
22	species and trying to provide clarity regarding what
23	was the appropriate course of action.
24	But why is it a problem if you get information that
25	threatened species are present in a coupe?It's not a
26	problem in terms of what we receive, it's a problem
27	regarding clarity, what we should do about it.
28	So it's a problem if you actually have to do something about
29	it, is that your evidence?No, it's that there is not
30	clarity currently regarding the process of verifying
31	and addressing those findings.

- 1 Well a little bit below, under the heading "Comments", you
- 2 say, at about four paragraphs down: "It is possible to
- 3 estimate the resource likely to be applied to address
- 4 politically motivated coupe surveys", do you see
- 5 that?---Yes.
- 6 What's "politically motivated" mean in that
- 7 context?---Politically motivated in that context is the
- 8 potential that surveys are used as a means to disrupt
- 9 legal harvesting operations, and the potential that
- some surveys may not be legitimate.
- 11 Well, legitimate, by "legitimate" you mean accurate?---That's
- 12 correct.
- 13 So if they are accurate there's no problem with them, is that
- 14 right?---If they are verified there is no problem.
- We will come to verification in a minute. But you then go
- on the notes go on to say "The pressure created from
- 17 surveys will not go away, it has taken a long time to
- 18 use mammal surveys as a technique to limit harvesting
- operations", see that?---Yes.
- Now, that's VicForests's perspective, isn't it?---That's not
- 21 correct.
- Well, whose perspective is that?---Well, it was the
- 23 perspective of someone at the meeting, I believe that
- 24 was someone from DSE. But again I am not 100 per cent
- sure.
- Well, you see these surveys as a technique to limit
- 27 harvesting operations, don't you?---Potentially, yes,
- sorry.
- 29 You don't see them as a technique to try and work out whether
- 30 threatened species are present in coupes that
- VicForests is about to log?---They may also be that.

1	And if they were that, that's an entirely legitimate process
2	isn't it?As I said, if there is a verified finding
3	and actions need to be taken, then that's what we must
4	do.
5	And the purpose of this meeting was to try and work out how
6	they might be verified?The purpose of this meeting
7	was the process to be undertaken should the public or
8	other groups provide techniques, yes, including
9	verification.
10	Now, you say - I beg your pardon, I said that a number of
11	times. Below "Pre harvest discussion paper" there's
12	reference to a discussion paper prepared by Mr Henry,
13	would you have a look at this document, please? Now,
14	that's a copy of the discussion paper that was
15	distributed at the meeting of 7 May, wasn't it?It
16	appears to be, yes.
17	I tender that, if Your Honour pleases.
18	
19	#EXHIBIT 55 - Discussion paper relating to pre harvest flora and fauna surveys.
20	MD NIAII. Nov. did you wood that Ma Changar at the
21	MR NIALL: Now, did you read that, Mr Spencer, at the
22	time?Yes.
23	If you go under the heading "Background", at paragraph 3 it
24	says "Some FFG action statements include prescriptions
25	for the protection of species and community locations
26	or habitat in the vicinity of the record", do you see
27	that?Yes.
28	And that's your understanding, isn't it?Yes.
29	And it says in the next paragraph "Application of these
30	prescriptions is often on a site by site basis as
31	initiated by discovery of the species"?I'm sorry,

- 1 the next paragraph, yes. Yes.
- 2 "And in some cases there's a prescribed ceiling." And then
- 3 the next paragraph it says: "There is currently no
- 4 requirement to undertake surveys for significant
- 5 species and communities in proposed or approved
- 6 coupes"?---Yes.
- 7 And that's DSE VicForests' position, isn't it?---This is a
- 8 discussion paper written by the DSE, but we agree with
- 9 that.
- 10 Yes. Now, the next paragraph says: "The absence of pre
- 11 harvest survey process exposes DSE and VicForests to
- the prospect of inadvertent damage or destruction of
- 13 significant species sites, or advertent damage if a
- 14 report of a species present has been made. Negative
- 15 publicity and accusations of breaches of our own
- guidelines and possible legal challenges to timber
- 17 harvesting." Do you see that?---Yes.
- 18 And the author says "Pre harvest survey process would
- 19 decrease the risk of inadvertent damage." Now, do you
- 20 agree that the absence of a pre harvest survey process
- 21 exposes VicForests to the prospect of inadvertent
- 22 damage or destruction of significant species
- 23 sites?---Potentially.
- 24 And do you agree that if VicForests has a report of a species
- 25 present, then there might be the risk of advertent
- damage, do you agree with that?---I'm sorry, I don't
- understand.
- Well, if VicForests has a report that a species is present,
- and it proceeds to log, then it has the prospect of
- damage which it knows will occur?---If there's a
- 31 verified report that there's a species present,

- 1 VicForests will comply with the management plan of the
- 2 action statements and apply its prescriptions.
- 3 I am not talking about compliance with action statements, I
- 4 am talking about and this paragraph is talking about
- 5 damage or destruction of significant species
- 6 sites?---I'm sorry, I understand the question to be if
- 7 VicForests knew that a specie was there and ignored
- 8 that.
- 9 Yes?---Is that the question?
- 10 Yes?---If VicForests chose to break the action statement and
- 11 the management plan, there may be consequences but I
- don't understand, is that the question?
- 13 No, I understood your evidence to be that mere take the
- 14 arboreal mammals mere presence of a species is not
- enough, it has to result in the creation of an SPZ, is
- that right, in order to trigger a prescription?---If
- there's a prescription and it needs to be applied,
- VicForests will wait for it to be applied and then
- 19 continue, as was the case with the arboreal mammals.
- Well, let's take the arboreal mammals on coupes 15 and 19.
- Now, would you agree that if VicForests logged coupes
- 22 15 and 19 tomorrow, there would be the prospect of
- 23 damage or destruction of a significant species site for
- 24 those two species of glider?---I am not quite clear -
- 25 exactly clear what "significant" means in terms of the
- question. I am clear that if we logged tomorrow we
- 27 would adhere to the prescriptions.
- I am not asking about prescriptions, I am simply asking you
- about the effect that logging will have on some
- 30 animals. And do you agree that if VicForests logs 15
- and 19 tomorrow, there's a prospect of damage or

- destruction of a significant species site for the two
- 2 species of glider?---I'm sorry, I am not in a position
- 3 to say is that a significant specie site. There's too
- 4 much interpretation in the question, I'm sorry.
- 5 Well, you are not in a position to know because you don't
- 6 have the expertise to identify a significant specie
- 7 site for the gliders?---That's correct.
- 8 Did VicForests, or after getting this report on or before 7
- 9 May, has it ever made any enquiries about whether
- 10 coupes 15 and 19 are significant species sites for the
- 11 two gliders?---Certainly we have made enquiries with
- the DSE in regard to how the prescriptions will be
- applied.
- 14 But has it made its own enquiries other than speaking with
- DSE about whether coupes 15 and 19 are a significant
- specie site?---No, not outside DSE.
- 17 And has it asked DSE whether 15 and 19 are a significant
- 18 specie site?---I haven't been involved in such a
- 19 discussion, no.
- 20 HIS HONOUR: Well, you have been told by Mr Henry that it's
- very rare, that's what the notes say?---Certainly it
- indicates Mr Henry said that it's rare.
- 23 Yes.
- 24 MR NIALL: Just turning back to the and what Mr Henry
- 25 suggested as a proposed method of reducing the risk was
- a pre harvest survey process, correct?---Amongst other
- 27 proposals.
- 28 Yes. Let's just concentrate on Mr Henry's proposal. He
- 29 said "Proposed method. Survey should target species
- and communities which have a prescriptive requirement."
- 31 Do you see that?---Yes.

- 1 "And secondly are known to or are likely to occur in the same
- 2 forest type and geographic area"?---Yes.
- 3 "And able to be detected using readily applicable
- 4 method"?---Yes.
- 5 "And surveys should target coupes which are likely to support
- 6 the surveys that have not been previously harvested and
- 7 are in forest types which are likely to be
- 8 controversial", do you see that?---I see that in the
- 9 notes, yes.
- 10 Now, in relation to the first three points, prescriptive
- 11 requirements, known or likely to occur, and readily
- 12 applicable, Mr Henry identifies the long footed
- 13 potoroo, do you see that, under species with
- 14 prescriptive requirements?---Yes.
- 15 Orbost spiny crayfish?---Yes.
- 16 Powerful owl and sooty owl?---Nests and re sights, yes.
- 17 And the quoll?---Den sites, yes.
- 18 And the giant burrowing frog?---Yes.
- 19 In relation to each of those species, I suggest, that they
- 20 have got prescriptive requirements, they are known or
- 21 likely to occur in the same forest type as the four
- Brown Mountain coupes, and they are able to be detected
- using a readily applicable method, which has a
- 24 reasonable likelihood of detecting the species if
- 25 present, do you agree with that?---I am not aware of
- the readily detectable, but I agree with the other
- 27 parts of the question.
- 28 Well, go over on to page 3, under triage of species and
- 29 community target survey, the author says: "The species
- 30 involved are those for which there is a reasonably
- 31 quick and reliable survey method", and he identifies

- 1 those, see that?---Yes.
- 2 And he doesn't bold the quoll or the giant burrowing frog, do
- 3 you see that?---Yes.
- 4 Now, in relation to the quoll, are you aware of the evidence
- 5 that Dr Belcher gave in this proceeding that there is a
- 6 relatively simple method of surveying which if
- 7 conducted at the right time of the year would indicate
- 8 presence to a degree of accuracy between 70 and 80 per
- 9 cent, are you aware of that evidence?---No, I am not,
- though the prescription is not in regards to the quoll
- itself, it's in regards to den sites, which I believe
- 12 Mr Henry was suggesting are difficult to locate.
- 13 There is no prescription in regards to the quoll per
- 14 se.
- So if you see a quoll in the site, it doesn't have the
- protection, but if you see a latrine it does, is that
- 17 right, is that your understanding?---I would need the
- 18 management plan in front of me to read that, so the
- 19 prescriptive prescription is my understanding is for
- the latrine site.
- 21 Well, the position was that at all events on 7 May is that
- 22 Mr Henry had suggested a pre harvest survey process
- which would decrease the risk of inadvertent damage and
- 24 proposed a model, do you agree with that?---He proposed
- 25 that that may be one road that the DSE and VicForests
- or VicForests may go down in preparing what was the
- 27 purpose of this group was to develop for senior
- 28 management and the government something to define the
- 29 way forward in regards to applying the prescriptions.
- 30 And that model he suggested as one of them, hasn't been
- 31 accepted by VicForests, has it?---That model was one of

- 1 many, and it has yet to be the best avenue is yet to
 2 be decided by the DSE and/or VicForests.
- It's not been accepted by VicForests to date, has it?---It's certainly not our policy at the moment, no.
- 5 And it's not been accepted by DSE to date?---That's my
- 6 understanding.
- Now, going back to the notes of 7 May, just a couple more questions, if I may, under the heading have you got
- 9 that, Mr Spencer?---Yes.
- 10 Under the heading "Background: prescriptions have
- increasingly moved from management plans to action
- 12 statements. There is no specific legal requirement to
- 13 undertake surveys. They have been undertaken in the
- 14 past in response to stakeholder issues. This is
- 15 ultimately so harvesting can be undertaken." What is
- meant by that?---What's meant by that is if there are
- 17 surveys in areas of park or identification of species
- in areas that are away from harvesting, there's not
- 19 necessarily immediate response, though if harvesting is
- 20 to continue a verification of the survey result is
- 21 needed in a timely manner, therefore what's being
- 22 stated there is that the mechanism to trigger surveys
- 23 being undertaken by DSE has been in only response to
- 24 areas where harvesting where there is a time pressure
- 25 to respond.
- 26 And over on the next page, page 6, under the heading
- 27 "Response to fauna detection", the topic being
- addressed is what will be credible report which would
- 29 trigger further investigation, is that right?---That's
- 30 correct.
- 31 So a non credible record would be a sighting, is that

1	right?That's what this is indicating, yes.
2	And so the process was that if it was merely a sighting it
3	would not be credible and DSE would respond re lack of
4	information, is that right?Would not respond, yes.
5	Would not respond or would respond?That it wasn't a
6	verified sighting if it was not credible, therefore
7	this is considering that sightings alone would not be
8	considered a verified sighting and therefore would not
9	trigger a response.
10	All right. And then in order to be treated as a credible
11	report it needed to be documented with survey
12	techniques, grid references, date, time, who the
13	observer was, and if survey at least one kilometre on a
14	track or the bush. So that would need to be the
15	starting point for a credible report, is that
16	right?This was the discussion at the time, yes.
17	And over on the next page, it says "Proposed process, can
18	there be a cut-off prior to harvesting to remove the
19	need for a pre harvest survey?" In terms of the impact
20	on the species of animals, the cut-off prior to
21	harvesting is of no significance, is it? Sorry, I
22	withdraw that. Just going on to - the need for a
23	cut-off prior to harvesting is entirely a question of
24	logging logistics and convenience, is it not?About
25	certainty of harvesting, that's correct.
26	And then it's said the proposed process, would the
27	stakeholder indicate high density area; (2) distribute
28	correspondence; (3) DSE review report density sighting
29	for credibility check. If not credible, as you have
30	just said, DSE will respond and that's the end of it.
31	If credible, survey needs to be undertaken. And if

- 1 credible, harvesting put on hold?---Yes.
- 2 So the process was that even with a credible report, a survey
- 3 would need to be undertaken?---That was what was being
- 4 proposed, yes.
- 5 What would be the purpose of a survey?---To confirm the
- findings of the report.
- 7 So if you had a giant burrowing frog which had been seen in a
- 8 coupe and it was documented with all the survey
- 9 techniques, grid references, date, time, who the
- observer was, where it was, that would simply prompt a
- 11 survey by DSE, is that right?---Clearly this discussion
- was at a broad high level above specific species which
- the purpose of the meeting was to build a framework and
- then detail down to the issues you are reaching. The
- broad approach in four dot points was that this would
- be the approach. It may not be applicable to all
- species at all times, and that work is yet to be
- 18 undertaken. So I can't specifically reference the
- 19 frog, but the broad approach was that was the intent.
- Well, the reference to a survey needing to be undertaken,
- 21 what I suggest is that's not about confirming the
- sighting, it's about replicating a sighting, isn't
- 23 it?---That's certainly the broad approach being
- indicated in this proposed process, yes.
- 25 So in order to get protection for a giant burrowing frog
- under this process, it would need to be observed at
- least twice, is that right?---Again, this is not a
- 28 species-specific approach, this is a general approach
- which may not be applicable to all species, but the
- 30 discussion was at a high level framework level. So to
- 31 answer your question on a specific species is very

- difficult.
- 2 And at the high level, the purpose of those processes was to
- 3 make it as hard as possible to establish presence of a
- 4 threatened fauna in a - ?---That's not correct.
- 5 Attached to that document is a table which sets out the
- 6 advantages and disadvantages of surveying, do you see
- 7 that?---Yes.
- 8 And surveying all coupes under "Advantages", it said
- 9 "Comprehensive", do you see that?---Yes.
- 10 And I won't read them, but it sets out the advantages. And
- 11 under "Disadvantages" it's very expensive, species
- return, low value for money, hard to withdraw once
- started, time consuming, risk of reduced resources
- available, may not be comprehensive, not broad scale,
- landscape species still exposed to new report, do you
- see that?---I'm sorry, the last three dot points don't
- 17 relate to all coupes.
- 18 Okay, they might relate - ?---I'm sorry, without the
- 19 lines it's difficult.
- 20 Yes. But the point is that this is a table starting with
- all coupes being surveyed and going down to the bottom
- which is "no survey, all coupes harvest", do you see
- that?---Yes.
- 24 And it starts with "very expensive, risk of reduced resource
- 25 available "right down to "no survey", which provides in
- the second column as an advantage it's cheap and it's
- 27 got more certainty with VicForests?---It includes a
- 28 number of options. I don't think it's sequential down
- from a lot to less, because you will note the third one
- 30 has as much survey as the first one.
- 31 Well, certainly let's just compare targeted triage versus

- 1 no survey?---Certainly that's the sequence, yes.
- Well, let's just compare those for one minute. You have got
- 3 targeted triage and the disadvantages or the advantages
- 4 are set out, that there's species targeted, high
- 5 quality species distribution data, but the
- 6 disadvantages are that it's time consuming, risk of
- 7 reduced resource availability, not targeted at logging
- 8 coupes, costly, still exposed to political risk. Now,
- 9 comparing targeted triage - ?---I'm sorry, again
- 10 you are mixing the two paragraphs.
- 11 HIS HONOUR: Yes.
- MR NIALL: Well, where does targeted triage stop?---Where the
- break is. So it stops at "risk of reduced resource"
- 14 availability". Sorry, the headings in the left are
- 15 centered, not at the top.
- 16 HIS HONOUR: Well, I take "all coupes" to relate to the
- 17 entries down in advantages down to "relatively quick",
- 18 which is the first line relating to targeted
- 19 triage?---That's correct.
- 20 And then I take "broad scale monitoring" to commence - -
- 21 ?---At "high quality species distribution".
- 22 "High quality species distribution data", and under the
- heading "Re courses", 50 to 200 per year, and then
- 24 "Responsive" is the bottom line?---That's correct.
- 25 Yes.
- 26 MR NIALL: Now, just a simple point there, Mr Spencer, is
- 27 that the process VicForests has chosen is not to
- survey, correct?---Apparently VicForests is under the
- 29 status quo as this discussion has not come to
- 30 conclusion, that's correct.
- The status quo is no survey?---That's correct.

- 1 And that's because it's cheap and it's got more certainty for
- 2 VicForests?---You can't relate what we are doing today
- 3 with this table, as no decision or finalisation of this
- 4 discussion has been come to.
- 5 HIS HONOUR: At the moment aren't you in the bottom
- 6 line?---We are, yes.
- 7 Yes. At the moment what happens is responsive to specific
- 8 issues as they may arise?---That's correct.
- 9 Yes. What does "bust uncertainty" mean?---Most, I'm sorry.
- 10 It should be "most uncertain"?---I would have thought so.
- 11 Yes, I wondered about that. And "10 to 30 coupes per year
- potentially", it could be that high? The responsive
- approach could still require 10 to 30 coupes per year
- to be addressed?---That's what we were theorising, that
- 15 was an estimate.
- 16 Yes.
- 17 MR NIALL: And in terms of the responsive approach,
- 18 VicForests is itself not conducting surveys, is
- it?---VicForests staff are not conducting surveys, no.
- 20 HIS HONOUR: Well, the targeted triage category likewise
- 21 estimates perhaps 20 coupes per year, but it seems to
- 22 envisage six person days per coupe specifically, is
- that right?---That's correct.
- I see, yes.
- 25 MR NIALL: Now, do you have a copy of your slide pack,
- Mr Spencer?---I do.
- 27 It's Exhibit L, Your Honour. Can you go to slide 41,
- 28 please?---Yes.
- 29 And this relates to coupe 19, is that right?---Yes.
- 30 And the purpose of this slide is to demonstrate pictorially
- 31 how the coupe overlay process intersects with data on

- 1 the GIS?---That's correct.
- 2 And in this particular intersection it's a lace goanna, do
- 3 you see that?---Yes.
- 4 And it says it was seen - -?---Yes.
- 5 And I will ask you to accept that the record indicates that
- it was seen in November 2001. You will see that from
- 7 page 14?---2000.
- 8 2000 and 2001, there were two sightings, I beg your
- 9 pardon?---Yes.
- 10 Now, but only one seems to be on the GIS at slide 41. So is
- it the position that the current position is that the
- 12 overlay process uses detections of species which are
- simply based on a sighting and are up to 10 years
- 14 old?---The overlay process identifies hits within the
- threatened fauna layer, some of which are well older
- than 10 years old and have been collected by a variety
- of mechanisms, including sightings, call play-backs and
- other methods, that's correct.
- 19 This one seems to be seen?---That's certainly what this
- appears to say, yes.
- 21 So that suggests that the coupe overlay process as it's
- 22 currently done will look at detections which are simply
- a sighting, including sightings which are a decade old,
- 24 but will not look at current records unless they are
- verified, is that right?---The coupe overlay process
- 26 checks the threatened fauna layer provided by the DSE.
- 27 What the DSE include in that is up to the DSE. We use
- it to identify where there are hits with that layer.
- 29 And if you go to slide 53 - -
- 30 HIS HONOUR: So if the DSE adjudged that a sighting is
- 31 sufficient evidence, then you would proceed on that

- 1 basis, is that right?---That's correct.
- 2 Yes, all right.
- 3 MR NIALL: But then why did you spend all that time on 7 May
- 4 trying to work out a protocol for what would be
- 5 accepted and not accepted?---Because there's I quess
- 6 the actions, the sightings within the threatened fauna
- 7 layer don't necessarily trigger an action. Some of
- 8 the sightings which are old and have been only call
- 9 play-backs, when provided to DSE as a part of the TRP
- 10 process, they evaluate the relevance of that sighting
- and provide us direction in regards to the application
- of the prescriptions or otherwise. Because the
- 13 threatened fauna record contains such a variety of
- known sightings that some of them are very historic.
- In regards to the process on May 7, we are trying to
- address what happens if it is not on that threatened
- fauna layer and it's very recent, and it needs a timely
- 18 response due to the imminent commencement of
- 19 harvesting. That there isn't a clear process.
- Whilst when we use this layer it's the TRP approval
- 21 process which we have mentioned takes some months and
- 22 provides opportunity to discuss the validity and the
- 23 reaction and what is the appropriate prescription. A
- 24 sighting just before harvesting needs a timely
- response, and that's what this was discussing.
- In terms of coupe well, if it needs a timely response, then
- 27 why erect such a complex system of
- verification?---Well, this is a simplification we were
- attempting.
- 30 Well, a simplification from the current system?---It's not an
- 31 easy it's not an easy issue to deal with in regards

1 to a simple process. So while this may appear 2 complex, it is - we were proposing what may be a clear, 3 transparent and simple process. 4 Well, have a look at slide 53, please?---Yes. And this relates to coupe 26, at the northern end of the 5 6 block?---Yes. 7 And this is a reference to a diamond dove, which it appears 8 was seen in February 1999, and you get that from map 14 9 on the agreed - - -?---Yes. 10 And as I understood the reason this chart was made was to show how detailed the process is and how careful the 11 process is and how seriously VicForests takes records, 12 13 is that not right?---This process shows the desktop 14 analysis involves field captured data that's captured over some time, to demonstrate that, the power of 15 undertaking spatial desktop analysis in the process, 16 17 yes. So the desktop analysis captures a diamond dove seen in 18 February 1999, but it didn't capture the hair tube that 19 20 was discovered in January 2009 and which had been verified by Dr Triggs, is that right?---If the DSE 21 22 hasn't included into their layer - and the layers from DSE are not fixed, they provide us updates regularly 23 24 and we have a process of managing those updates. 25 if that hair tube information wasn't deemed by DSE to be included in this layer, then no, it hasn't picked it 26 27 up because it wasn't available information through this 28 process. So VicForests would be happy to rely on 1999 data, but it's 29 not interested in seeing whether there's any more 30

31

recent relevant data in relation to the coupes?---We

1	are happy to rely on the data provided by the
2	regulator.
3	And if you go to 63, there's a reference there to - I have
4	asked you some questions about the SMA, but right at
5	the top in the middle there are two dots or two hits
6	for the threatened fauna, slide 63, do you see
7	that?Yes.
8	And if you look at map 14 of the agreed maps, the more
9	northern one of those appears to be a powerful owl,
10	October 1979?Yes.
11	And again VicForests examined that record but didn't turn its
12	mind to the fact that Dr Bilney had heard a powerful
13	owl and a sooty owl in January 2009, is that
14	right?In relation to that record, it was provided to
15	DSE as part of the approval process, and DSE have
16	confirmed that there was no action for VicForests to
17	take in regards to the powerful owl, that powerful owl
18	sighting. VicForests can only respond when there's a
19	prescription to apply.
20	Why can it only respond when there's a prescription, why
21	can't it respond when it gets information about the
22	presence of a threatened species?We can respond by
23	discussing with DSE what our obligations are, we can't
24	create additional prescriptions within DSE documents.
25	But VicForests could decide not to log, could it not?It's
26	not VicForests' role to decide the rules which we work
27	within, it's our role to apply them.
28	Now, I want to ask you now about a different topic, and that
29	is the sighting of the long footed potoroo in August
30	2009 and your involvement in that process. Now, as I

read your affidavit you don't refer to it - -

- 1 -?---Excuse me - -
- 2 Your involvement in that process, is that right?---That's
- 3 correct.
- 4 All right. But Mr MacDonald refers to his affidavit
- 5 refers to various steps that you or the involvement
- 6 that you had. Now, you know that the DSE was provided
- 7 with a video footage of 5 seconds and a still photo of
- 8 what was said to be a long footed potoroo in coupe 15,
- 9 do you know that?---Yes.
- 10 And you also knew, didn't you, that on 25 August a Mr Trotter
- of the DSE had attended the site where the photo was
- 12 said to have been taken and confirmed the location of
- that site, do you know that?---Prior to the last three
- 14 weeks I actually did not know that, I'm sorry.
- Now, your first involvement, as I understand it, was the 8th
- September when you were asked to review some maps for a
- 17 proposed SMZ and retained potoroo habitat, is that
- 18 right?---Some maps regarding to a proposed SMZ which
- 19 contained retained habitat, yes.
- Now, could the witness be shown exhibit or attachment CM 42
- 21 to the affidavit of Mr MacDonald?---Thanks.
- Does Your Honour have a copy?
- 23 HIS HONOUR: I do.
- 24 WITNESS: Sorry, what number was that?
- 25 MR NIALL: 42?---Yes.
- Now, that's an email that you sent at 5.20 pm on 8
- 27 September?---That's correct.
- 28 At that point you had been provided with two proposed maps,
- 29 hadn't you? And I suggest the first of those ones was
- 30 CM 39 - -?---Sorry, I agree I was provided with those
- two maps, I am just checking the sequence of events.

- 1 Yes, I believe so.
- 2 And the second of the maps which had come from DSE is at CM
- 3 40?---Yes.
- 4 So you had been asked by Mr MacDonald, had you, to look at
- 5 the two versions of the proposed habitat
- 6 prescriptions?---Yes.
- Now, going to your email, that deals with the DSE response.
- 8 But can I take you to CM 39, which was the one that
- 9 VicForests had been prepared. Now, this had been
- prepared CM 39?---Yes, sorry, I am just confirming
- 11 what I was looking at. Yes.
- 12 Now, Mr MacDonald says in his affidavit that this was
- 13 prepared by Larissa Murray?---Yes, now I understand
- 14 what I am looking at, yes.
- And she's a forester employed by VicForests?---Formerly
- 16 employed, yes.
- 17 She's no longer there?---That's correct.
- 18 And she doesn't have any training or qualification in
- relation to the ecology of the potoroo, does she?---No,
- 20 not that I understand.
- 21 And do you know that she'd been asked by Mr MacDonald to
- 22 prepare a map representing a proposed SMZ?---I can only
- assume that from the fact that the map was prepared by
- her.
- Now, you will see the map contains a 100 metre buffer on
- Brown Mountain Creek, do you see that?---Yes.
- 27 And that was what was proposed to be the retained LFP
- habitat, wasn't it?---The problem with this map is it's
- 29 unclear that that's the intent, but one can interpret
- 30 that.
- 31 Well, that's the interpretation you made, isn't it? Because

1	you say in your email on 8 September that - at the
2	bottom: "It could appear to me that there is capacity
3	to make an FMZ that is larger than 150 hectares by
4	incorporating existing park and then focusing the LFP
5	retained habitat in the gullies with 100 metre buffer
6	and park areas", do you see that?My comment is on
7	the DSE proposal, not on the VicForests map.
8	Yes, but your proposal or your suggestion is to focus the LFP
9	retained habitat in the gullies with 100 metre
10	buffer?As defined in the action statement.
11	Well, there's a 100 metre buffer set out in the action
12	statement, is there?No, but the action statement
13	clearly defines that the lower slopes and hydrology
14	should be preferred for retained habitat where
15	possible.
16	We will come to that, but I just want to ask you some
17	questions about this 100 metre buffer. By this stage,
18	which is September, VicForests had agreed to the
19	imposition of a 100 metre buffer, hadn't it?I
20	believe so.
21	It did that in June 2009?I believe so.
22	And did you know that Mr Long had made an assessment of the
23	impact of 100 metre buffer, a rough assessment of the
24	impact of the impact of 100 metre buffer as early as
25	January 2009?No, I didn't know that.
26	But certainly by June 2009 VicForests already knew that it
27	was committed to 100 metre buffer, correct?I believe
28	so.
29	And so there was a real advantage in putting the LFP retained
30	habitat in that buffer, wasn't there?It's certainly
31	sound forest management planning to use multiple

- purposes for reserves, and throughout the management 1 plan and all forest management planning the concept of 2 multiple use reserves is well engrained. 3 Yes, if a buffer was already there, and I believe the action 4 5 statement for the long footed potoroo outlines that if 6 reserves already exist they should be used, utilised Therefore to adhere with 7 for the retained habitat. the action statement and the intent, the use of the 8 9 buffer is completely appropriate. HIS HONOUR: Well, can I just say that as I read CM 39, the
- 10 11 normal special management zone as tagged at the bottom of 160 hectares, appears to be the whole of the yellow, 12 13 is that right or not? The whole of the area - --?---It's certainly what appears to be. The map is 14 very difficult to interpret. 15
- Well, that seems to be about the right area though, doesn't 16 17 it?---Up towards the ridge there, yes.
- So what's labelled as a zone is what's hatched as yellow, 18 even though that appears to - no, I won't go any 19 20 further. That appears to be what's labelled as a 21 zone, and then in addition there's a 100 metre special management zone in terms of colour, being the buffer, 22 is that right?---Not in addition, inclusive of.
- Yes. 24 I see, thank you.

- MR NIALL: What this map represents, doesn't it, Mr Spencer, 25
- 26 is that firstly you have 160 hectare special management
- 27 zone which is all of the yellow hatching,
- correct?---That's certainly what it appears to 28
- 29 represent, yes.
- And logging can I withdraw that. And within that there 30
- is also delineated by the buffer what was intended to 31

- 1 be retained potoroo habitat?---As per the prescription,
- 2 that's what this certainly appears to represent, though
- admittedly badly.
- 4 And the consequence of that would be that there could be
- 5 logging in the SMZ but not in the retained
- 6 habitat?---As per the prescription in the action
- 7 statement, yes.
- 8 So what this was showing was that the 100 metre buffer, there
- 9 would be no logging, correct?---Broadly that's what it
- 10 appears to be showing.
- 11 But logging could occur in the rest of the SMZ,
- 12 correct?---With the limitations outlined within the
- 13 action statement.
- 14 And in response to that, DSE suggested CM 40,
- 15 correct?---Sorry, my understanding is that there were a
- number of responses from the DSE from different
- sections, one of those was CM 40.
- 18 But that was the one that you had to look at on 8 September,
- 19 wasn't it?---Certainly yes.
- 20 Because it's attached - -?---Yes.
- 21 As exhibit attachment 3. So - -
- 22 HIS HONOUR: CM 40 and the other plans broadly of that
- format have Legges Road in the wrong place, is that
- 24 right?---No, that's not correct. The incorrect is the
- 25 streams the map streams don't run as far to the west
- 26 up Brown Mountain as is indicated in the map. Is that
- where your confusion lies?
- No, it's not. If you look at CM 40 and you look at the
- 29 contours?---Yes.
- 30 Coming back from the stream, it's quite clear that what you
- 31 have just said is not right, isn't it?---Sorry, you are

1	correct, now that I recall. The alignment of Legges
2	Road was updated in more recent roading layers, and you
3	will note that VicForests is using the most recent, but
4	the DSE person has used the old alignment, Legges Road
5	is incorrect, I'm sorry. You are correct.
6	MR NIALL: And you can see that more clearly on CM 41,
7	Mr Spencer, because CM 41, as Mr MacDonald says in his
8	affidavit, tried to superimpose the coupe boundary on
9	the DSE diagram, and that would have Legges Road
10	running through the coupe?That's correct.
11	And we know that not to be the case?Yes, that's correct.
12	I'm sorry.
13	But for the purposes of your response to that suggestion, the
14	location of Legges Road wasn't material, I suggest.
15	And if you go to your email, you say?Sorry,
16	which was my email again, 39?
16 17	which was my email again, 39?
17	42?Yes.
17 18	42?Yes. "Had a look at alternate version", two key points, and the
17 18 19	42?Yes. "Had a look at alternate version", two key points, and the alternate version is the one that we have just been
17 18 19 20	42?Yes. "Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise
17 18 19 20 21	42?Yes. "Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive
17 18 19 20 21 22	42?Yes. "Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive areas of mid to late '90s regrowth. Proposed LFP
17 18 19 20 21 22 23	42?Yes. "Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive areas of mid to late '90s regrowth. Proposed LFP retained habitat as mapped also includes areas of 1990s
17 18 19 20 21 22 23 24	42?Yes. "Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive areas of mid to late '90s regrowth. Proposed LFP retained habitat as mapped also includes areas of 1990s harvesting, which I am sure they will be viewed well.
17 18 19 20 21 22 23 24 25	######################################
17 18 19 20 21 22 23 24 25 26	"Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive areas of mid to late '90s regrowth. Proposed LFP retained habitat as mapped also includes areas of 1990s harvesting, which I am sure they will be viewed well. An LFP retained habitat 90 metre stream buffer also extends well up the slopes beyond what the permanent
17 18 19 20 21 22 23 24 25 26 27	### ##################################
17 18 19 20 21 22 23 24 25 26 27 28	"Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive areas of mid to late '90s regrowth. Proposed LFP retained habitat as mapped also includes areas of 1990s harvesting, which I am sure they will be viewed well. An LFP retained habitat 90 metre stream buffer also extends well up the slopes beyond what the permanent stream extends. This appears contrary to the intent of the action statement, prescription will remain in
17 18 19 20 21 22 23 24 25 26 27 28 29	"Had a look at alternate version", two key points, and the alternate version is the one that we have just been looking at. I am not sure why it doesn't utilise existing park to the north, but it includes extensive areas of mid to late '90s regrowth. Proposed LFP retained habitat as mapped also includes areas of 1990s harvesting, which I am sure they will be viewed well. An LFP retained habitat 90 metre stream buffer also extends well up the slopes beyond what the permanent stream extends. This appears contrary to the intent of the action statement, prescription will remain in the lower slopes. And that refers to what you said a

- 1 action statement?---I didn't say there's a very clear
- 2 prescription. There is a prescription that provides
- 3 clear guidance in some respects.
- 4 Could the witness be shown volume 2 of the agreed bundle,
- 5 please. Could you go to page 554?---Yes.
- 6 That's what you are referring to regarding the relevant
- 7 prescriptions in the action statement?---That's
- 8 correct.
- 9 And is the relevant passage you are talking about paragraph
- 10 5?---Yes.
- 11 And it says "The retained habitat will include the best LFP
- habitat in SMZ", do you see that?---Yes.
- 13 "Which will generally be in gullies and on lower sheltered
- slopes"?---Yes.
- 15 What assessment did you make I withdraw that. You don't,
- as you have said to His Honour, have any qualifications
- or experience in ecology of the long footed potoroo, do
- 18 you?---No, that's correct.
- 19 You don't have any expertise in determining what's the best
- 20 LFP habitat, do you?---That's correct.
- 21 And it does not say, does it, that the best habitat will
- 22 always be in a gully and a lower sheltered slope?---No,
- it says it generally will be.
- Yes. And that it would obviously, I suggest, need to be a
- 25 question of looking at the site, would it not?---No
- doubt, yes.
- 27 And that would be a question on which you would require
- 28 expertise, would it not?---That's correct.
- 29 So when you said in your email of 8 September that the DSE
- 30 proposal appears contrary to the intent of the action
- 31 statement, prescription or remaining on the lower

1		slopes, you had no basis for that, did you?I had a
2		clear basis that it says "generally gullies and on
3		lower slopes". The maps that we are looking at were
4		desktop bases. This is the first time this
5		prescription was being applied in a forest. And what
6		we were working on with these maps was trying to
7		discover the intent of the prescription and how it's to
8		be applied in the forest. And unfortunately these
9		things are not necessarily easily applied on the
10		ground, and if the first thing you do is walk out into
11		the forest without direction as to how it may be
12		applied, it can lead to confusion and to an inefficient
13		process. What we were working at here, admittedly
14		well removed from the forest, was the concept of how
15		this prescription should be applied in the forest in
16		this case. And yes, the guidance I was using was that
17		it says that we should use generally gullies. It also
18		says that where possible - I will look for it - "these
19		areas will retain their existing reservation and zoning
20		status." It can include part of the reserve, areas
21		that are already reserved. So I am suggesting that in
22		terms of a desktop exercise to meet the intent of what
23		the prescription says, that was my reading of the
24		prescription.
25	Let's	be perfectly clear, Mr Spencer. The reason that you
26		went for the gullies and the 100 metre buffer was
27		because VicForests had already committed to it, was it
28		not?As I have said, it is good forest management
29		practice that if there's already a reserve that the

Multiple use reserves are sound forest management

basis of reserving is to use that as a starting point.

30

- 1 practice, and yes, that clearly is the starting point
- 2 for any consideration.
- 3 The starting point was the 100 metre buffer, correct?---No,
- 4 the starting point was considering, as I have noted in
- 5 my email, the existing reserves which included the
- 6 buffer and the associated parks adjacent to the coupes.
- 7 At 8 September did you think you'd better obtain some advice
- 8 about trying to identify the best LFP habitat?---The 8
- 9 September was about working with DSE to come up with
- 10 the concept of the interpretation so that field
- inspection can be undertaken, as clearly with the DSE,
- 12 at this point it was about how is the prescription to
- 13 be interpreted. And often with these prescriptions,
- 14 especially on their first placement in the forest, it
- 15 requires some consideration as to what the intent was,
- 16 because it's not clear cut, no doubt.
- 17 All right. Well, can you go to CM 46, please. Now, this
- is an email that's saying it is the most recent as 9
- 19 September 3.52 from you to Lee Miezis, and I want you
- 20 to turn over the page and you say this is an email
- 21 from you at 11.44: "Lee", that's Lee Miezis,
- 22 correct?---That's correct.
- 23 "Thank you for the updated map. I think the general
- 24 approach of where the SMZ have retained habitat located
- is good. However, I do not believe that it is the
- action statement"?--- I'm sorry, which number, I'm
- 27 sorry? Is it 46?
- 28 CM 46. And over on the second page?---I'm sorry.
- 29 Is your email 9 September 2009 at 11.44?---I'm sorry, yes, my
- 30 mistake.
- 31 And there's a reference to the updated map. Now, I just

- want to try and identify the reference to the updated
- 2 map that you are referring to. Was that attached in
- 3 that exhibit of the fold-out map?---No, the fold-out
- 4 map is a map created by the DSE, the A4 map is the map
- 5 created by VicForests.
- 6 Going to your email, you say "Thank you for the updated
- 7 map"?---Yes, I'm sorry, my mistake, yes.
- 8 Okay. So what you have got as at 9 September 2009 at 11.44
- 9 is two proposals. The first one is the DSE proposal
- which is the A3?---Yes.
- 11 And the second one is the VicForests proposal which is the A4
- within that exhibit, is that right?---That's another
- proposal, yes, that's correct.
- 14 And what you are doing, going back to your email, in points
- 1, 2 and 3, is you are responding to the DSE map, and
- then you go on to say "The attached map has been
- 17 prepared to highlight the above issues", do you see
- 18 that?---I'm sorry, I was distracted, I'm sorry.
- 19 I am just trying to identify the two proposals as at 9
- 20 September at 11.44. Firstly there's the DSE updated
- 21 map?---Yes.
- 22 The A3?---Yes.
- 23 And you also say in your email that you attach a map, the
- attached map has been prepared?---Yes.
- 25 So if we look at firstly the DSE map, which is the A3?---Yes.
- 26 And you say "The action statement prescription says within
- each SMZ at least one third will be protected."
- Looking at the map, is your point there that the buffer
- zone is outside of the SPZ?---The SMZ?
- 30 The SMZ, I beg your pardon?---That's correct.
- 31 All right. And then you say "When the long footed potoroo

1	retained habitat is included in the SMZ it's 220
2	hectares"?That's correct.
3	"One-third would require 73.3"?Yes.
4	"On the map provided the long foot retained habitat is 51".
5	So does that mean you would need to reduce the
6	SMZ?Well, you can take two approaches. You can
7	include - increase the retained habitat or decrease the
8	SMZ. If you have been complying with the requirement
9	to follow recognised landscape features such as ridges,
10	spurs and watercourses.
11	But if you increased the long footed potoroo retained
12	habitat, which you said was one option, what would be
13	the problem with that?There is no problem, and my
14	map in fact does that.
15	And then you say: "The proposed long footed retained habitat
16	contains (reads) is unlikely to be an issue
17	for potoroos. However, considering public perception
18	I would suggest that recent harvesting not be included.
19	The attached map has been prepared to highlight the
20	above issues." Now, again at this point, no one at
21	VicForests has tried to find out what would be the best
22	LFP retained habitat, have they?Considering the
23	backward and forward on the concept, no one had been
24	sent to the field at this stage, no.
25	Why are you trying to work out the concept and the mapping
26	before you even identify what the best habitat
27	is?It's a large area, some 200 hectares, which will
28	take a considerable amount of field work walking around
29	it. To target where people are to look and assess the
30	habitat, we need to firstly determine what we are

31

asking people to look at, and I guess common process is

- that we agree between the two organisations as to what
- 2 the concept is so that we can best leverage value out
- of driving the considerable distance and spending
- 4 considerable time in the forest in Brown Mountain.
- 5 That's what we were doing.
- 6 HIS HONOUR: Mr Niall, I think we will give Mr Spencer a 5
- 7 minute break. He has been going for over an hour and
- a half.
- 9 (Short adjournment).
- 10 MR NIALL: Mr Spencer, could you go to Exhibit CM 46,
- 11 please?---Yes.
- 12 And your email at 11.44. Got that?---Yes.
- 13 And the purpose of your email was to comment on a map that
- Mr Miezis had sent you?---Yes.
- 15 That map was an update on the earlier DSE version which -
- 16 -?---I wouldn't characterise it as an update, I would
- 17 characterise it as a different proposal.
- 18 Well, one of the differences between the map attached to your
- 19 email and the earlier DSE proposal was that the western
- lateral protections had been removed?---That's correct.
- 21 Does Your Honour have it? And the western lateral extension
- of the retained habitat would have eaten into the coupe
- into an area that was not covered by the existing 100
- 24 metre buffer, correct?---Portions of it may have, yes.
- 25 And so that the western extension up the slope, or along
- those lines, would have resulted in a loss of
- 27 harvestable area to VicForests compared to its current
- position of just the 100 metre buffer,
- 29 correct?---Clearly, yes.
- 30 And the purpose of this exercise from your point of view was
- 31 to minimise the impact of the proposed habitat zone on

planned harvesting, will it not?---The purpose of the 1 2 exercise was to appropriately apply the prescription by balancing the needs of harvesting, yes. 3 From your perspective, bearing in mind that you have no 4 5 ecological experience or knowledge, was to minimise the 6 impact of the proposed habitat zone on the planned harvesting?---Our perspective was about determining how 7 8 we best apply the prescription within the action 9 statement. 10 And it would be best applied from your perspective by minimising any loss of timber area?---Clearly, yes. 11 Now, if you could have a look at that A3 again, so you have 12 13 persuaded at least Mr Miezis to abandon the western extension, and his version had simply the 100 metre 14 buffer, correct?---Though we note that the version 15 provided, the alternate version I would say not a 16 17 replacement, provides 100 metres on either side of the stream as alternate to the first version which had only 18 one side of the stream. Yes, it doesn't have 19 20 extensions up the left-hand mapped gullies, that's 21 correct. Now, the effect of that, if it was introduced, that is the 22 23 DSE, this particular version of the DSE proposal, would be that the yellow strip would be there would be no 24 25 logging, correct?---Yes. 26 And that is already the case given the buffer that had been 27 agreed, correct?---Yes. And the first thing that would be logged would be the middle 28 of the SMZ?---Sorry, the first thing? 29 Well - - -?---There was a harvesting coupe within the middle 30

31

of the SMZ, yes.

- 1 Right smack bang in the middle is coupe 15, isn't it?---On 2 the east of the park, yes. On the west of the park; west of the yellow buffer?---Yes, 3 between the park in the west and the buffer in the east 4 5 there's a coupe, yes. So in this particular SMZ, the only proposed logging area is 6 7 coupe 15 and a little bit of coupe 26 to the top?---That's correct. 8 So on the current - and as I understand the evidence the 9 10 current proposal is to log 15 and 19, and 26 and 27 are not currently scheduled, is that your 11 understanding?---That's my understanding, yes. 12 So the first thing that would be logged would be the very 13 14 heart of the SMZ so created?---The prescription allows for two-thirds of the SMZ to be harvested, and that 15 adhering to that prescription coupe 15 could be 16 17 harvested, and if so - so it would comply with the action statement, then yes, we would harvest that 18 19 coupe. 20 And you don't see any difficulty of creating that gap in the middle of the SMZ?---Again, I didn't create the action 21 22 statement, or have the expertise to do so. those with the expertise in relation to the potoroo 23 24 have created a prescription which allows harvesting
- those with the expertise in relation to the potoroo
 have created a prescription which allows harvesting
 within two-thirds of an SMZ created around a potoroo
 finding. Therefore, using the knowledge of the DSE
 creating the species-specific action statement,
 VicForests can only take guidance in regards to the
 prescription that we are given. So no, if the experts
 of the long footed potoroo created an action statement
 which allows harvesting, then no, I don't see any

- difficulty in it.
- Now, you say in your email of 9 September that there's an
- 3 attached map, CM 46?---Yes.
- 4 And over on the first page of that exhibit it appears that
- 5 you didn't attach the map and you do so at 3.52 on the
- 6 9th?---No, I believe that what 3.52 is saying, that
- 7 there was a first map attached to the email at 11.44,
- 8 then I had a discussion with Lee on the phone where he
- 9 suggested some amendments, and I attached the map
- 10 meeting those requirements.
- I see. So you attached the map at 11.45, I think, and some
- time between 11.45 and 3.52 you had a discussion with
- Miezis?---And the map was amended, and then the amended
- map is the one we are looking at here.
- 15 Yes. I'm sorry, at 11.45 you say sorry, didn't attach map,
- 16 correct? Which is at the bottom of the first
- 17 page?---My understanding of the sequence is the first
- 18 email was written at 11.44, which I emailed it. I
- 19 didn't attach the map so I sent a second email with the
- 20 map attached at 11.45 with just the annotation "Sorry,
- I didn't attach the map" and had the map attached.
- Then following that I had a discussion with Lee and I
- forwarded yet another map to him at 3.52, which is the
- 24 map attached to this exhibit.
- Which is the VicForests A4 map and the exhibit, is that
- right?---Yes, that's correct.
- 27 And you say "The attached map should now meet all
- requirements in excess"?---Yes.
- Now, in excess of what?---The attached map shows a special
- 30 management zone that not only has a third as required,
- 31 but will have approximately half protected from

1	harvesting, therefore my statement is that in excess of
2	the requirements of the action statement there will be
3	extensive protection.
4	But at that point no one had determined whether it was the
5	best habitat for the LFP?Again, this wasn't an
6	exercise of finalising the special management zone,
7	this was working on the assumption that there may be a
8	sighting in one of the coupes because there had been
9	one put forward, and that if that was the case how
10	would this new prescription, which hasn't been used
11	before, would it be applied. Because there are a
12	number of conflicting values to adhere to to apply this
13	prescription.
14	What are the conflicting values?Well, if we look here, it
15	says that the boundaries need to follow landscape
16	features and watercourses. Then it also says that
17	there should be approximately 150 hectares. It says
18	at least a third, but then also says 50 hectares. It
19	states that it should generally be in the gullies,
20	though also the best habitat, as you mentioned. And
21	it should - and it can include existing reserves as
22	possible. When putting those factors together, they
23	don't always align, and we note that's why there's a
24	309 hectare FMZ proposed instead of a 150 hectare
25	proposed.
26	But you would accept that the purpose of the action statement
27	is to protect the species, is it not?It certainly
28	is, but prescriptions need to be applied in the forest,
29	and therefore the interpretation of them is important.
30	If you would go to the next exhibit, CM 47?Yes.
31	Now, this is an email from Mr Miezis to you and Mr MacDonald.

1	and it says "BES has recommended another option for LFP
2	protection for consideration." Now, BES is the
3	biodiversity and environmental section of the DSE,
4	isn't it?Biodiversity and Ecological Services, yes.
5	And they are the experts on matters ecological?They are
6	the ecological section of the DSE, yes.
7	And they have recommended another option, and it's attached,
8	and Miezis said "I have played around with 150 metres
9	and 100 metres off creek. I think option 2 works
10	best, 48 hectares retained habitat, but I want to hear
11	your thoughts before I go back to BES to discuss."
12	Now, when Mr Miezis says "option 2 works best", he was
13	saying option works best for you, that is VicForests,
14	wasn't he?Just one moment. That sequence doesn't
15	match with my recollection, but I could be wrong. You
16	would have to ask Mr Miezis, but I would assume it's
17	considering the best option of applying the
18	prescriptions. Which must be a balance, no doubt.
19	Well, you'd had discussions with Mr Miezis, hadn't you?I
20	did discuss with Mr Miezis, and Mr Miezis was trying to
21	balance the needs of the prescriptions and the needs of
22	harvesting.
23	And if you look at the attachment over the next page, you
24	will see that version 1 had 43 hectares and version 2
25	had 48 hectares, do you see that?Yes, I see that.
26	It's the case, isn't it, that the 43 hectare version cut into
27	the two coupes more than the 48 hectare version?I'm
28	sorry, but I really could not describe this map. Even
29	in discussions with Lee I really struggled to interpret
30	this map at the best of times in black and white and in
31	colour, and I would really struggle - I am really

- sorry, but I can't explain what this map represents
- 2 other than taking a guess.
- Now, you met at DSE on 21 September, didn't you?---Sorry,
- 4 which meeting are you referring - -
- 5 You met with Mr Smith, Ms McLean and Mr Miezis of the
- 6 DSE?---Yes, that's correct.
- 7 Mr Potter and yourself. And that was discussed, the LFP,
- 8 wasn't it? The retained habitat in relation to this
- 9 coupe, or these coupes?---That was to discuss the
- 10 number of proposals put forward, yes.
- 11 Now, following that email of Mr Miezis of 16 September, CM
- 12 47, you spoke to Mr Vaughan and a Jason Hellyer, didn't
- 13 you?---The outcome of the meeting was that we have gone
- through a theoretical exercise and we have determined
- what the intent of the prescription was, and that at
- that point we should have practitioners visit the site
- and confirm the theoretical proposal undertaken to that
- date.
- 19 By "practitioners", you mean foresters, don't you?---No,
- 20 staff from VicForests and from DSE.
- 21 Well, who is Jason Hellyer?---Jason Hellyer is a senior
- forester harvesting for VicForests.
- 23 Would you have a look at this email, please. You sent an
- 24 email on 25 September to Mr Vaughan and Mr Hellyer
- about this topic?---Yes.
- 26 And you said "As discussed over the phone we need to do some
- ground trooping to minimise the impact of this proposed
- habitat zone on planned harvesting, didn't you?---Yes.
- 29 And that's what this whole exercise was about, as far as you
- 30 were concerned, wasn't it?---This exercise is about
- 31 applying the prescription with balance, and meeting the

1	requirements of the action statement whilst minimising
2	the effect on harvesting.
3	When you say "with balance", you mean to minimise the impact
4	on planned harvesting, don't you?The application of
5	many of these prescriptions can be interpreted in many
6	ways and still meet the objective of the action
7	statement. VicForests engages with DSE, yes, by the
8	purpose of it being able to demonstrate the
9	prescriptions and the intent and I guess the inherent
10	protection that that implies with minimising
11	harvesting, yes.
12	And when you say a balance, you mean minimise harvesting
13	proposed habitat. And when you earlier in your
14	evidence referred to clarity about management
15	prescriptions, you also meant minimising the impact on
16	VicForests, didn't you?No, clarity - no, I
17	disagree.
18	I tender that email, if Your Honour pleases.
19	
20	#EXHIBIT 56 - Copy email to Barry Vaughan and Jason Hellyer from Mr Spencer.
21	
22	MR NIALL: As Your Honour pleases. And you asked Mr Hellyer
23	to try and find some mature forest adjacent to the
24	coupe that could be included in a retained habitat in
25	order to reduce the impact within the coupe, didn't
26	you?What I asked Mr Hellyer to do was up until this
27	point the exercise of creating a proposed special
28	management zone if required was a complete theoretical
29	desktop exercise, and it appeared to me from looking at
30	the data that the areas of logging history, and it
31	didn't equate to necessarily where they were, and the

1	age of the logging history, there was often
2	inaccuracies as to where the harvested and unharvested
3	forest was. And as we have touched upon, there was a
4	desire to have the core protection outside harvested
5	area within the gullies, so what we asked Jason to do
6	was to go and confirm, using the more updated
7	procedures we currently use, where the harvesting was
8	and where it was not, so that we wouldn't be working
9	solely off the map but some sort of ground troop,
10	including where the streams were and where the
11	harvesting was.
12	And you told him to find that, not for the purposes of
13	helping the potoroo, but to reduce the impact of the
14	prescription on the coupe, didn't you?To improve our
15	ability to understand how we applied the prescription,
16	yes.
17	Would you have a look at this, please. Now, this is an
18	email from Mr Hellyer to a Mr Jones on 28 September.
19	It says: "Attached is the current situation regarding
20	Brown Mountain from Lachie. We need to work with DSE
21	to come up with a proposed area of exclusion. On the
22	attached map is the first proposal. Lachie suggests
23	trying to confirm logging history on the ground but if
24	
	there's more mature forest in the adjacent coupe to
25	include that in the proposal and reduce the impact
25 26	
	include that in the proposal and reduce the impact
26	include that in the proposal and reduce the impact within the coupe." Do you see that?Yes.
26 27	include that in the proposal and reduce the impact within the coupe." Do you see that?Yes. And that's exactly what you told Mr Hellyer, didn't
26 27 28	include that in the proposal and reduce the impact within the coupe." Do you see that?Yes. And that's exactly what you told Mr Hellyer, didn't you?That we need to confirm on the ground what is

1	harvesting, therefore to have that balance of ensuring
2	we meet the prescription but allowing the harvesting
3	area requires an analysis of what's on the ground.
4	That's what I told Jason and that's what Jason looked
5	for, yes.
6	And Mr Hellyer says "I have had a brief look at aerial
7	photographs which don't look that promising regarding
8	extra area of mature forest", do you see that?In
9	regards to the area in question, I asked him about
10	whether it was harvested or not. He - it's some time
11	ago, but he was referring to it appeared harvested, and
12	that the logging history was incorrect.
13	And it wasn't looking that promising because you were
14	struggling to find some alternative areas outside the
15	coupe, that's right, isn't it?The prescription had
16	to be applied, it was difficult in determining how that
17	was to be applied in this area.
18	Why don't you just retain a potoroo expert and get them to
19	map the area around the detection site?That's not
20	the prescription, it's not required of us. And
21	retaining an area around the habitat site would not
22	meet the prescription, therefore that is why we have
23	not done that.
24	Well, why not?We can do a world of other things other than
25	what's required in the prescription, though that does
26	not assist us in applying the prescription.
27	Why would not retaining an expert in potoroo habitat to
28	identify the best habitats surrounding the detection
29	site be in accordance with the action statement?In
30	the end the special management zone is not created by
31	VicForests. We provide an input. VicForests

- 1 retaining a habitat specialist, it's inconsistent with
- 2 the requirement of DSE to create SMZ, therefore we
- 3 haven't done it.
- 4 HIS HONOUR: Does that mean that in your view it's for DSE
- 5 to provide the expertise in relation to potoroo
- 6 habitat?---And that's why this email suggests that Tony
- 7 Mitchell visit the forest, who is from Biodiversity and
- 8 Ecological Services, to provide an input.
- 9 Yes. Can I just ask you, the questions you were asked about
- logging history, as I understand Mr Miezis' map, the
- 11 two arms of buffer that go up the slope, as it were, on
- either side of coupe 15?---Yes.
- 13 Abut previously logged areas as mapped?---Yes, that proposal
- does not consider logging history at all. It includes
- logging history in the proposed retained habitat.
- 16 Yes?---And that's the proposal from the Biodiversity and
- 17 Ecological Services of the DSE.
- 18 But have a look at the very last map that Mr Niall has
- 19 produced, that is CM 47. Well that's the one attached
- in fact to the last exhibit we looked at?---Yes.
- 21 Is it the definition of the arms up the slope that you were
- 22 talking about when you suggest trying to confirm
- 23 logging history on the ground?---That's correct. And
- also if we look at the map this way, I am talking about
- 25 the areas next to or that are unclear as to why they
- wouldn't be harvested if they were harvested.
- Just hold that up again?---I'm sorry, in here.
- 28 Show counsel that?---This section here, where it's unclear,
- and the logging history looks unusual.
- 30 I see, yes, thank you. Yes, Mr Niall.
- 31 MR NIALL: But it was clear it's obvious, is it not, that

- there'd been no logging history within 15 and 19?---15
- and 19 are one option. There are many options.
- 3 HIS HONOUR: I think that's yes, Mr Niall.
- 4 MR NIALL: They are the only questions I have, Your Honour.
- I tender that email, if Your Honour pleases.

7 #EXHIBIT 57 - Email from Hellyer to Jones, 28/09/2009.

- 9 MR NIALL: If Your Honour pleases.
- 10 <RE-EXAMINED BY MR REDD:
- 11 Mr Spencer, do you recall you were asked some questions about
- 12 the forest management plan concerning the conservation
- guideline relevant to arboreal mammals?---Yes.
- 14 So do you have volume 1 of the agreed book before you? You
- can put the other folders away, if you like?---Yes.
- And if you could turn to page 369 of that volume?---Yes.
- You will see that's the first page of the forest management
- plan for the East Gippsland FMA?---Yes.
- 19 And if I take you now to page 410 of the agreed book, which
- is page 30 of that plan?---Yes.
- 21 You will see at the top of that page is the conservation
- 22 guideline that Mr Niall took you to related to arboreal
- mammals, do you see that?---Yes.
- 24 Now, Mr Niall took you to the first line there that referred
- 25 to creation of a SPZ, and he suggested to you that
- there's no lack of clarity in that, is there? And my
- 27 recollection of your answer was "If only reading in
- isolation it's clear, however, there are other things
- 29 preceding that". What other matters in this plan did
- 30 you think were relevant?---In my opinion back on page
- 31 408 which is the commencement of the guidelines for

1 conservation for featured species. 2 Yes?---It discusses the intent of the quidelines in relation to the guidelines are intended as tools to help devise 3 a network of protected habitat creating all forest 4 5 fauna in FMA - - -6 And you are reading that, I take it, from the first paragraph 7 on that page, 408, are you?---Yes. I guess I am this sets out that it takes into - they need to take 8 9 into account the contribution of national parks and 10 other reserves and similar things. So that there is broader considerations when a broad guideline such as 11 "approximate" and where it is located in the SMZ is not 12 13 iron clad. What's your understanding of the last sentence in the 14 15 paragraph beneath the three dot points on that page, do you see the paragraph I mean?---The initiate an orderly 16 17 process? No, underneath that dot point, that's the third dot point, 18 there's a paragraph without any dot points immediately 19 20 beneath, do you see that?---Commencing "The 21 quidelines"? 22 Yes, the last sentence of that paragraph, what is your 23 understanding of what that means?---That some species 24 have trigger levels, but the guidelines need to be 25 reviewed over time as more information comes to hand, that's my understanding of that. And that when we -26 27 if species that were unknown become more known, that the guidelines may be changed. 28 You can put that volume to one side if you like, we don't 29 need to go back to it. There was a question again in 30 the context of the arboreal mammals, the 31

- 1 gliders?---Yes.
- 2 That Mr Niall put to you, which was along the lines of if
- 3 VicForests logged coupes 15 and 19 tomorrow, there will
- 4 be damage to a site of significance, I think, for the
- 5 gliders?---Yes.
- 6 Do you recall the question to that general effect being put
- 7 to you?---Yes.
- 8 And my recollection of your answer was "We would log in
- 9 accordance with the prescriptions". What are
- 10 prescriptions you are referring to when you say
- 11 that?---In regards to arboreal mammals?
- Well, in regards to your answer to Mr Niall's question, you
- said "We would log in accordance with the
- prescriptions". So what prescriptions - ?---The
- 15 prescriptions within the management plan in regards to
- the arboreal mammals that says there will be inclusion
- 17 of an area within the SPZ. It doesn't as DSE have
- 18 reviewed that and deemed that that area is included in
- 19 the park SPZ that we can harvest, because there's no
- 20 further action for VicForests.
- 21 And if coupes 15 and 19 were to be, say, logged tomorrow,
- 22 what prescription would be applied by
- VicForests?---Well, with those coupes there's
- 24 additional prescriptions as outlined in the management
- 25 procedures in regards to retention of habitat trees
- within the coupe, otherwise standard prescriptions
- 27 would apply, as planned of course the 100 metre buffer
- at the bottom of the slope will be excluded from
- 29 harvesting.
- 30 Yes. Your Honour, I don't have any further questions for
- 31 Mr Spencer.

- 1 HIS HONOUR: Thank you. Yes, thank you, Mr Spencer, you
- 2 are excused.
- 3 <(THE WITNESS WITHDREW)</pre>
- 4 (Witness excused.)
- 5 HIS HONOUR: Ms Mortimer, I wondered if before we came to
- the next witness I could just come back briefly to the
- 7 matter I flagged with you this morning. Now, it may
- 8 be that just exactly what DSE has and has not been
- 9 provided with is a matter that can be explored in due
- 10 course.
- 11 MS MORTIMER: Yes, Your Honour.
- 12 HIS HONOUR: But at the end of this case I will have heard
- evidence from five or six witnesses about the potoroo,
- and I simply wanted to say to you that although there's
- an order for witnesses out of court, it would be open
- to me to authorise the release of the exhibits,
- including the SIM cards, or copies of the SIM cards,
- 18 witness statements and transcript relating to the long
- 19 footed potoroo to DSE. So I would have to hear from
- 20 Mr Waller about that, but I am concerned that there's a
- 21 sense in which this appears to be a procedural rather
- than a substantive answer to the evidence as it now is,
- if I can put it that way.
- 24 MS MORTIMER: I'm sorry, Your Honour, this appears to be -
- what does Your Honour refer to?
- 26 HIS HONOUR: Mr Miezis' position - -
- 27 MS MORTIMER: I understand.
- 28 HIS HONOUR: Appears to be a procedural rather than a
- 29 substantive answer, response to the state of the
- 30 evidence about the potoroo.
- 31 MS MORTIMER: I understand, Your Honour, yes.

- 1 HIS HONOUR: I don't require you to respond at the moment,
- 2 but that has the potential for a variety of
- 3 unsatisfactory outcomes from both parties' point of
- 4 view.
- 5 MS MORTIMER: I accept that, Your Honour.
- 6 HIS HONOUR: Yes, so I just ask you in particular to
- 7 reflect upon it, and Mr Waller can reflect upon it
- 8 also. But what I am saying is that despite the order
- 9 for witnesses out of court, which might otherwise be
- 10 thought to preclude giving Mr Miezis in particular
- 11 evidence that has been led in this case, you need to
- 12 consider whether there isn't some artificiality about
- 13 the situation which is created if DSE or the only
- 14 representative of DSE that comes before the court in
- 15 effect says "I haven't seen and DSE hasn't seen the
- evidence which has been presented to the court."
- 17 MS MORTIMER: I understand what Your Honour is saying.
- 18 HIS HONOUR: And I don't want to be taken to be urging a
- 19 course or suggesting a way forward, I was just troubled
- 20 by it.
- 21 MS MORTIMER: No, I accept that, Your Honour.
- 22 HIS HONOUR: And I think you both need to reflect on it,
- 23 because as I said, I am not sure exactly what the
- implications are, but on one view it has potentially
- 25 unsatisfactory implications from both sides' point of
- view.
- 27 MS MORTIMER: It's certainly a matter I was proposing to
- 28 explore in some detail with Mr Miezis, Your Honour.
- 29 HIS HONOUR: Yes, I see. You may wish to do that via
- 30 cross-examination, and that may be in one sense the
- 31 most sensible course. But I am just drawing to your

1	attention the nature of the DSE response as it appears
2	to be foreshadowed or stated in those paragraphs.
3	MS MORTIMER: Yes, Your Honour. And my submission to Your
4	Honour just then included that I propose to explore
5	with Mr Miezis in particular whether paragraph 90 was
6	accurate.
7	HIS HONOUR: Yes, I see, thank you.
8	Yes, Mr Waller?
9	MR WALLER: Your Honour, I have just provided my learned
10	friend, Mr Niall, who I understand is cross-examining
11	Mr MacDonald, with some documents that I wanted to take
12	Mr MacDonald to in examination-in-chief.
13	HIS HONOUR: Yes.
14	MR WALLER: I also haven't yet had a chance to discuss with
15	Mr MacDonald - I'm sorry, with Mr Niall some objections
16	that have been put forward in relation to Mr MacDonald.
17	I am hopeful that we can resolve most if not all of
18	those, and what I wanted to suggest was if we were to
19	break now for an early lunch, but resume at, say, a
20	quarter to two, would that be convenient to Your
21	Honour?
22	HIS HONOUR: Yes, it would be. We will adjourn until
23	1.45.
24	LUNCHEON ADJOURNMENT
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- 1 UPON RESUMING AT 2.00 PM:
- 2 HIS HONOUR: Yes, Mr Waller.
- 3 MR WALLER: If Your Honour pleases. Your Honour, the next
- 4 witness is Mr Cameron MacDonald. The plaintiff has
- 5 served on us a list of objections in relation to
- 6 Mr MacDonald's four affidavits, and it may be
- 7 convenient if Your Honour is provided a copy of that.
- 8 HIS HONOUR: Yes.
- 9 MR WALLER: Now, Your Honour, happily many of these have been
- 10 resolved, but there are still one or two that are in
- issue. Just so that Your Honour knows the position,
- 12 beginning with Mr MacDonald's affidavit of 31 August,
- 13 we and does Your Honour have copies of Mr MacDonald's
- 14 affidavits?
- 15 HIS HONOUR: I have a copy of the most recent one in front
- of me. But I will just have to - -
- 17 MR WALLER: We have in court working copies for Your Honour
- if necessary.
- 19 HIS HONOUR: Well, that would be perhaps the quickest way
- to do it.
- 21 MR WALLER: We can hand to Your Honour a folder which
- 22 contains the first three affidavits and the exhibits
- thereto.
- 24 HIS HONOUR: Yes.
- 25 MR WALLER: Which were filed in relation to the interlocutory
- application, and Your Honour already has the principal
- 27 affidavit filed on 27 November.
- 28 HIS HONOUR: Yes.
- 29 MR WALLER: Your Honour, in relation to the first affidavit
- of Mr MacDonald sworn on 31 August, the plaintiff has
- 31 objected to various paragraphs set out in the table.

1	The defendant presses paragraphs 41 and 42, and indeed
2	paragraph 44 together with the Exhibit CM 12, and
3	proposes to call some additional oral evidence in
4	respect of those matters as well.
5	Your Honour, paragraph 43 is not pressed, and
6	paragraph 46 is no longer pressed.
7	In respect of the next affidavit of 2 September
8	2009, paragraphs 7, 8, 9 and 10 are no longer pressed.
9	Paragraph 11 is pressed. Paragraph 12 and Exhibit CM
10	17 are no longer pressed. And in respect of paragraph
11	17, last sentence, and paragraph 9, those paragraphs or
12	sentences are no longer pressed.
13	HIS HONOUR: Yes.
14	MR WALLER: In respect of the affidavit of 14 September 2009,
15	paragraph 4 is no longer pressed, paragraph 5 is
16	pressed together with Exhibit CM 19. And the
17	remaining paragraphs to which objection is taken are no
18	longer pressed. That's 6, 7, 8, 9 and 10.
19	HIS HONOUR: Yes.
20	MR WALLER: And in respect of Mr MacDonald's most recent
21	affidavit, objection is taken or concern is raised
22	concerning sentences within paragraphs 98 and 103. If
23	they were being tendered to prove the truth of their
24	content, Your Honour, those sentences are adduced to
25	prove that they were received by the witness but not
26	otherwise.
27	HIS HONOUR: Yes.
28	MR WALLER: And on that basis that objection I understand has
29	been resolved. So really, Your Honour, it leaves to
30	be resolved paragraphs 41 and 42 and 44 of the first

affidavit, together with Exhibit CM 12. Paragraph 11

1	of the second affidavit. Paragraph 5 of the third
2	affidavit.
3	HIS HONOUR: Yes.
4	MR WALLER: Now, if Your Honour's got the first affidavit,
5	August, to hand, Your Honour will see paragraph 41,
6	Mr MacDonald swears under the heading "Commercial
7	significance of coupes 15 and 19: Based on my
8	knowledge and experience in the timber industry, I

witness saw, heard or otherwise perceived.

knowledge and experience in the timber industry, I estimate that coupes 15 and 19 will produce 12,000 cubic metres of D plus sawlog at 300 cubic metres of sawlog per hectare with a total area to be harvested across these two coupes to be approximately 40 hectares." Objection is taken on the basis of relevance and unqualified opinion, noncompliance with Order 44 and other principles related to expert evidence. Alternatively on the basis that it's lay opinion not based on without identifying what the

Could I say first that it's submitted that Order 44 does not apply to a witness who is effectively the plaintiff, or representing the plaintiff. And although Mr MacDonald - I'm sorry, I should say a party, but here of course it's the defendant.

Mr MacDonald, although no longer employed with VicForests, was certainly employed by VicForests at the time he made that affidavit, and he is being called in this proceeding by virtue only of his employment in that capacity.

Order 44, rule 44.02(2) provides: "This order does not apply to the evidence of a party who would if called as a witness at the trial be qualified to give

1	evidence as an expert in respect of any question in the
2	proceeding."
3	HIS HONOUR: Yes.
4	MR WALLER: And the rationale of course, Your Honour, is that
5	Order 44 is aimed at establishing independence and
6	objectivity of an expert witness, but where the witness
7	is a party then obviously that independence and
8	objectivity may not exist, but provided the witness is
9	otherwise qualified to give the evidence, then there is
LO	no impediment. What I proposed to do in-chief with
L1	Mr MacDonald was to ask him to elaborate on the
L2	knowledge and experience he refers to in paragraph 41,
L3	and also to elaborate on how he arrived at those
L4	estimates.
L5	HIS HONOUR: Yes.
L6	MR WALLER: Paragraph 42, which is objected to in the same
L7	fashion, Mr MacDonald says: "If VicForests is
L8	prevented from harvesting these coupes, VicForests
L9	would need to harvest 120 hectares of other forest type
20	to produce the same volume of D plus sawlog at 100
21	cubic metres a hectare." That follows on from
22	paragraph 41 and we would press that as well, and say
23	that the objections should not be upheld.
24	We say the relevance of these matters is obvious,
25	that it goes without saying of course that VicForests
26	being set up as a commercial entity is charged by the
27	establishment order or the establishing order to
28	operate commercially. Your Honour was taken to this
29	document in opening, and perhaps after that as well,

and Your Honour will recall clause 3 of the

establishing order which is at page 1 of the first

volume of the agreed book, provides that: "The
functions of VicForests are to undertake the sale and
supply of timber resources in Victoria in State forests
and related management activities as agreed by the
treasurer and the minister on a commercial basis;
secondly, (b) to develop and manage an open and
competitive sales system for timber resources; and
thirdly, pursue other commercial activities as agreed
by the treasurer and minister, and that for the
purposes of performing its functions VicForests may,
among other things, enter into contracts and
agreements, employ staff, and do all such other things
necessary or convenient to be done for or in connection
with or is incidental to the performance of its
functions; (5) VicForests must operate its business or
pursue its undertakings as efficiently as possible
consistent with prudent commercial practice; (6)
VicForests must be commercially focused and deliver
efficient sustainable and value for money services."
So those matters are clearly before the court.

What Mr MacDonald seeks to do here is to speak more directly to the value that would be obtained from harvesting these particular coupes, and of course Your Honour has heard much so far about the precautionary principle and its ambit, and indeed its application, and Your Honour has heard from a range of biodiversity experts who have sought in speaking to the precautionary principle to weigh in the balance what they readily concede in almost every case, if not every case, were solely conservation values.

Your Honour knows that VicForests' position is

1	that the risk-weighted assessment requires the
2	consideration of a broad range of values, not limited
3	simply to conservation values, including social and
4	economic values that arise in connection with the
5	harvesting of timber, or indeed decisions not to
6	harvest timber. And this evidence goes to that, so
7	that Your Honour has more particular evidence beyond
8	the more general matters referred to in the
9	establishing order, and from which Your Honour could
10	draw inferences about the commercial activity being
11	undertaken by VicForests; that is to say, that timber
12	has a value, that VicForests is in the business of
13	operating a commercial business, that if it was unable
14	to operate its business in respect of a particular
15	coupe it would not be able to achieve commercial value.
16	Those matters in a sense Your Honour can take as given,
17	but what is being sought to be done here is to speak
18	more particularly about two of the four coupes in
19	question.
20	So, Your Honour, that's what we say about 41 and
21	42. I don't know whether Your Honour wants to hear
22	Mr Niall in relation to those or to hear the balance of
23	what we say?
24	HIS HONOUR: I think you should address 44 as well.
25	MR WALLER: Yes. Now, 44, Your Honour, is a table that is
26	exhibited as CM 12, which Mr MacDonald will give some
27	oral evidence if necessary to explain its source or
28	provenance, and to explain in particular how the
29	particular figures referred to are arrived at or
30	derived, and in particular in relation to the figures

in the top table, the difference between milled or

price, harvest cost, haul cost, and margin, and what those reflect. He has given evidence in paragraph 44 that that table represents the lost revenue and margin to VicForests were it not able to harvest coupes 15 and 19. So it's putting a dollar sum on the statement that - it's seeking to put a dollar figure on the amount of loss that VicForests would incur or suffer if it were not able to harvest those two coupes.

Your Honour, these affidavits have been before the court, as it were, or this affidavit has been before the court since 31 August, and the objection in terms of its admissibility for trial was received on or about 26 February, it may have been later, and we are seeking to press it, and indeed to supplement it also by calling some further oral evidence from Mr MacDonald as well. So, Your Honour, that's what we say about those particular paragraphs.

HIS HONOUR: Yes.

MR NIALL: If Your Honour pleases, those three paragraphs and Exhibit CM 12 are not admissible on the basis firstly they are not relevant to an issue that arises on the pleadings, and secondly, are not in admissible form.

Can I deal firstly with the question of the pleadings. As I understand my learned friend's submission, it was based on a general observation that VicForests is a commercial entity, and secondly, he said it was relevant to the precautionary principle.

Now, Your Honour, the precautionary principle arises on a particular way on the pleadings, and can I firstly take Your Honour to the amended statement of claim, and in particular paragraph 74.

1 HIS HONOUR: Thank you. Yes.

the ones that were added.

MR NIALL: And Your Honour will see at paragraph 74 under the heading "Failure to take a precautionary approach", there is in respect of each species a plea that a precautionary approach was required to be taken, and that there'd been a failure to take that precautionary approach. And that proceeds through to paragraph 83 in relation to each of the relevant species, including

Your Honour will also see in paragraph 104, that "By reason of the matters pleaded in (a) through to (d) any timber harvesting will be unlawful." And I direct Your Honour's attention to paragraph (d): "The failure of VicForests to take into account ... (reads) ... and the precautionary principle." That's how the matter is raised on the amended statement of claim.

The answer to that in the defence, if Your Honour has the defence to the amended statement of claim, is very specific and has two prongs. Does Your Honour have the defence to the amended statement of claim?

HIS HONOUR: Yes.

MR NIALL: And if Your Honour goes to paragraph 74, the first strand of the defence is that it does not admit the allegations in paragraph 74, and says that "the precautionary approach is vague and imperfect, it does not create obligations actionable at law." And then in relation to each species it puts an affirmative case. So, for example, in relation to 75, which relates to the large brown tree frog, it says - it refers to "repeat 74", and says in the alternative that "if it is required to take the precautionary approach

that it has complied with the precautionary approach by reason of the stream side buffer." And in respect of each species it has identified the particular matter on which is relied to establish compliance with the precautionary approach. And in relation to 104 there's a bare denial.

That pleading refers to buffers and trees and protected areas. There is nowhere to be seen in the pleading any allegation that the precautionary principle required a risk-weighted analysis, there is no pleading that VicForests applied the risk-weighted analysis, and there's no pleading of any material facts which would support a case that says "if we don't", that is VicForests don't, "log there will be economic consequences of this particular type."

Now, had that pleading been made, we would have responded to it, and we would have required particulars in relation to it, because the question of economic consequences for logging of a particular coupe is a matter which is greatly complex in respect of which there could be considerable evidence, including expert evidence, and in our submission if it's to be, as our friends currently suggest, a positive defence, then it should have been pleaded.

Now, that's the pleading, and as a result of the status of the pleadings there's been no discovery by the defendant of the primary documents which would support a finding of fact that there were economic consequences in these four coupes. They haven't discovered the contractual documents, they haven't discovered the other documents which would surround the

commercial arrangements, and they haven't discovered the relevant profit and loss documents in relation to either generally or in these particular coupes. I think they have discovered an annual report, but nothing that would descend into any detail which would enable a contest on the economic consequence of four coupes.

Now, of course the profit and loss that we do have is at a global basis, and it records for the 2009 year a loss in the millions, and in 2008 a profit of about \$500,000. So the question of what an economic consequence might be is not something to be assumed, but it's a matter to be pleaded, appropriate discovery to be given, and appropriate evidence to be adduced.

Now, my learned friend correctly says, Mr Waller correctly says that the material in paragraphs 41 through 46 have been in the affidavit since 31 August, but of course, Your Honour, in our submission those matters, if properly proved, might have been relevant to the balance of convenience on an interlocutory injunction application, but they are not relevant to the question of where the final relief would go on this statement of claim.

HIS HONOUR: Yes.

MR NIALL: The pleadings came after the - the interlocutory injunction was done on a writ generally endorsed, and there was no defence. Now, in our submission, it does require a pleading to descend into quite specific detail about the economic consequences, and it would require discovery. Now, none of that has occurred, in our submission, 41, 42 and 44 do not arise on the

1 pleadings and are irrelevant.

In terms of, if Your Honour finds that it is relevant, in our submission 41 and 42 are objectionable in form but could be cured by some oral evidence. 44 is entirely objectionable, in our submission.

The table that is said to have been produced calculating lost revenue and margin is completely conclusionary. If Your Honour goes to Exhibit CM 12 -

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HIS HONOUR: Yes.

MR NIALL: Your Honour will see it's described as "Commercial significance". Now, there's in the left-hand column a number of items, no documents have been discovered in There's a figure of average relation to that. passing. Well, no documents have been discovered in that. You assume that the sawlog volume is the assumption that Mr - or the opinion that Mr MacDonald expresses in paragraph 41 in the total. completely at a loss as to how these figures are arrived at. It's not explained in the affidavit. The primary documents are not in evidence, and one assumes that to the extent there is a reference to a margin, that would require analysis of the contractual documents, the revenue and the expenses in respect of these particular coupes.

Now, none of that has been discovered, and in our submission to simply have a witness say "Well, I have done a calculation based on lost revenue and margin" is of so little probative value with no underlying material or reasoning exposed, that it ought be excluded under section 135 of the Evidence Act on the

1	basis that its probative value is substantially
2	outweighed by the danger that the evidence might be
3	unfairly prejudicial, be misleading or confusing, or
4	cause or result in undue waste of time."
5	Now, each of those matters could be fairly said
6	to apply to paragraph 44 and the exhibit. It's an
7	unsubstantiated, unexplained assertion of some what
8	apparently are contractual documents.
9	Now, underlying attachment CM 12 there must be
10	documents including contractual documents, invoices,
11	receipts and the like.
12	HIS HONOUR: I am not sure about that.
13	MR NIALL: Well
14	HIS HONOUR: We don't know.
15	MR NIALL: We don't know. But one can safely assume that
16	it's based on documentary evidence. And to the extent
17	that it's summarised, in our submission it's hearsay,
18	or second, it's trying to prove the contents of a
19	document by secondary means. Because the documents -
20	there must be - and maybe it's a failing of the way
21	that the evidence is expressed in paragraph 44. In
22	our submission it would appear to be a replication of
23	what appears in another document without proving the
24	primary document, namely, the invoices, the profit and
25	loss accounts, or the contractual arrangements.
26	So in our submission, those three paragraphs in
27	the exhibit are inadmissible and ought be not received
28	into evidence. If Your Honour pleases.
29	HIS HONOUR: Yes. Mr Waller, do you want to reply?
30	MR WALLER: Your Honour, the issue about the extent and
31	application of the precautionary principle has been on

1	the table, as it were, during the course of this trial.
2	Witnesses of my learned friend have been cross-examined
3	on the basis that they have not taken into account
4	other than conservation issues in the balance. The
5	expert report of Professor Ferguson which was filed on
6	time on 29 January this year, makes it plain in that
7	report, and in particular dealing with the
8	precautionary approach, that the proper definition does
9	involve an assessment of risk-weighted consequences of
10	various options, and Professor Ferguson goes on to say,
11	in section 4 where he applies the precautionary
12	approach, he says in particular under the heading
13	"Risk-weighted consequences" on page 18 of his report,
14	having dealt with the various options put up for
15	various protected areas and core protection areas, he
16	says: "The remaining issue is to assess which option
17	is commensurate with the other impacts in terms of the
18	risk-weighted consequences involved. Whichever option
19	is chosen, the impacts involve foregoing volume for the
20	foreseeable future that could otherwise have been
21	harvested on the areas concerned. The foreseeable
22	future; because the zoning will not be reversed while
23	the species remains endangered, the losses of area and
24	volume to the timber industry and dependent communities
25	are therefore immediate and irreversible because of the
26	species and log grades involved and the nature of the
27	allocation order."
28	HIS HONOUR: Well, that's almost self-evident, isn't it?
29	MR WALLER: Well, yes, we would say it is, and we don't want
30	a situation though, Your Honour, that
31	HIS HONOUR: In the sense that if they can't be logged they

1 can't be logged.

MR WALLER: Well, if they can't be logged they can't be logged. But not only can they not be logged, but that has economic consequences both for VicForests for harvesting or haulage contractors, for employment in the area, and that those consequences need to be weighed in the balance at the same time as weighing the biodiversity or conservation consequences. That's the risk-weighted consequences or analysis that the precautionary principle speaks to.

Your Honour heard that many of the witnesses that were called as experts by the plaintiff did not define the precautionary principle to involve that aspect at all, or if they did freely admitted that they did not take into account anything other than conservation issues in drawing their conclusion as to whether the precautionary approach had been properly applied.

To the extent that the defence doesn't spell out in terms these matters, then the defence could be regularised, and it would be in a sense bringing the defence into conformity with the evidence and the way in which the case has proceeded, and the witnesses of the plaintiff have been cross-examined to adopt perhaps an approach of our learned friends when they sought to amend their statement of claim to bring it into conformity with the evidence. In that way the pleadings would not be the master but the servant of the evidence, and it's not unusual for pleadings to be amended or fleshed out or fine-tuned having regard to the way the evidence has proceeded, provided no prejudice is caused to the other party.

To the extent that any prejudice was said to arise, we would of course be prepared to accommodate that by not requiring any cross-examination necessarily on the material provided today, that that take place immediately. But we are talking about matters of very narrow compass in relation to the economic consequences of not logging coupes 15 and 19, in circumstances where of course they haven't been logged, so we are not talking about empirical data necessarily of moneys actually lost, but moneys that would be lost. Mr MacDonald would explain how those estimates have been arrived at. He would also explain by reference to coupe 20, which was recently harvested, what profit was achieved from harvesting coupe 20, and give evidence about the similarity or comparability of the quality of timber harvested on coupe 20 and that which exists on coupe 15 and 19. So that Your Honour had some evidence to flesh out what perhaps does go without saying, that not logging, a decision not to harvest 15 and 19, would have economic consequences. And Your Honour then has some evidence about what those consequences are.

We would apprehend that the position of the plaintiff would not be prejudiced because we would anticipate a submission being made that: what price do you put, how do you value a particular endangered species? Is it by reference to money that's made in a harvesting process? But the precautionary principle does require this risk-weighted analysis, and we say that's always been on the table, it was defined in those terms by Mr MacDonald in his first affidavit of

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1	31 August, and it was reiterated by Professor Ferguson
2	we have cross-examined on that basis, and we seek
3	simply to make it good through the evidence of
4	Mr MacDonald that the loss would have at least in his
5	estimation some real economic consequence.
6	For that reasons we press those paragraphs, and
7	if necessary we seek to adduce further evidence from
8	Mr MacDonald to supplement those paragraphs. If Your
9	Honour pleases.
10	HIS HONOUR: Yes.
11	(RULING FOLLOWS)
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- 1 (FOLLOWING RULING)
- 2 HIS HONOUR: Then we come to paragraph 11 of the second
- 3 affidavit, is that right?
- 4 MR WALLER: Yes, Your Honour and it may be that what Your
- 5 Honour has said picks that up as well.
- 6 HIS HONOUR: Here we are.
- 7 MR WALLER: Your Honour, I can't press that in light of Your
- 8 Honour's ruling.
- 9 HIS HONOUR: Yes. What's the third one?
- 10 MR WALLER: It is to the effect that in the event that
- 11 VicForests experiences a production shortfall, it won't
- be able to make up that shortfall.
- 13 HIS HONOUR: Yes.
- 14 MR WALLER: And the final objection was paragraph 5 in the
- 15 affidavit of 14 September.
- 16 HIS HONOUR: Yes.
- 17 MR WALLER: And, Your Honour, that similarly I think suffers
- 18 from some of the aspects that Your Honour dealt with in
- 19 relation to CM 12.
- 20 HIS HONOUR: Yes.
- 21 MR WALLER: So for those reasons then, Your Honour, I think
- we have resolved various objections and all of the
- 23 paragraphs referred to in that table will no longer be
- 24 pressed.
- 25 HIS HONOUR: Yes.
- 26 MR WALLER: As part of the evidence of Mr MacDonald, save for
- 98 and 103 in the limited way that I have mentioned
- 28 earlier in his most recent affidavit.
- 29 HIS HONOUR: Yes.
- 30 MR WALLER: So that being the case, Your Honour, I would call
- 31 Mr MacDonald.

- 1 HIS HONOUR: Yes.
- 2 <CAMERON ALISTAIR MacDONALD, sworn and examined:</pre>
- 3 MR WALLER: Mr MacDonald, could you restate your full name,
- 4 please?---Cameron Alistair MacDonald.
- 5 And what is your current address?---39A Howard Street,
- 6 Thornbury.
- 7 And what is your current occupation?---I am the chief
- 8 operating officer for HVP Plantations.
- 9 And, Mr MacDonald, how long have you held that
- 10 position?---For one week.
- 11 And prior to holding, to assuming that position, what was
- 12 your position before that?---I was the Director of
- 13 Strategy and Corporate Affairs at VicForests.
- 14 And in that capacity as Director, Strategy and Corporate
- 15 Affairs at VicForests, have you sworn a number of
- affidavits in this proceeding?---I have.
- 17 Yes. In fact have you sworn four affidavits?---That's
- 18 correct.
- 19 Yes. Do you have copies of those affidavits in front of
- 20 you?---All bar three. My third affidavit.
- 21 That's the one of 14 September?---That's correct, yes.
- 22 Perhaps if we can provide you with the document. That
- 23 folder contains the first three of your affidavits
- which would include the one you are missing. Now,
- 25 Mr MacDonald, in your absence there's been discussion
- in court about various paragraphs of your affidavit.
- I don't need to trouble you, but parts of those
- affidavits will no longer be pressed. Are there any
- 29 matters in any of your affidavits, though, that you
- 30 wish to correct as inaccurate?---No, I do not.
- 31 Those affidavits are otherwise true and correct in every

- 1 aspect?---Yes.
- 2 Your Honour, I tender then those four affidavits and the
- 3 exhibits to those affidavits excluding those paragraphs
- 4 and exhibits referred to in the plaintiff's table of
- 5 objections.
- 6 HIS HONOUR: Yes.

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8 #EXHIBIT M - Four affidavits of Cameron MacDonald, and exhibits.

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- 10 MR WALLER: Your Honour, I have no further questions.
- 11 HIS HONOUR: Thank you, Mr Waller.
- 12 <CROSS-EXAMINED BY MR NIALL:</pre>
- 13 Mr MacDonald, can I take it from your affidavit that you have
- got no qualifications in zoology or ecology?---Not
- 15 specifically, no.
- When you say "not specifically", do you have a qualification
- in zoology?---No.
- Do you have a qualification in ecology?---No.
- 19 You don't have any experience or training in relation to the
- 20 ecology of the particular species on the photo board to
- 21 your right, do you?---No.
- 22 And nor do you have any experience or training in relation to
- 23 the ecology of any other threatened species, is that
- right?---Not in Victoria, no.
- 25 Have you got some experience or training in relation to
- threatened species outside of Victoria?---In Tasmania.
- 27 And what does that training consist of?---I was a warranted
- 28 forest practices officer under the Tasmanian Forest
- 29 Practices Code.
- 30 And how did you get that?---It was through on the job
- training managed by the Forest Practices Board in

- 1 Tasmania.
- 2 And how long did that training take?---It would have taken
- 3 three weeks over a 12 month period.
- 4 Is that three weeks full time?---That's correct, yes.
- 5 Was that residential or attending during the day?---Generally
- 6 residential for block periods.
- 7 And it didn't include any of the species on that photo
- 8 board?---No.
- 9 Now, VicForests, where you were employed for a number of
- 10 years, its annual report in 2009 records that it spent
- about \$10 million that year on wages. Does that
- 12 accord with your understanding?---I would have thought
- the figure would be closer to \$13 million.
- 14 And a similar figure for the previous year?---Correct.
- 15 And it doesn't employ any professional zoologists or
- 16 ecologists, does it?---No.
- 17 Have you got a copy of your affidavit there, Mr MacDonald?
- 18 Could you go to Exhibit CM 23. I am not sure, I think
- 19 that's exhibited to your third affidavit. Yes, it's
- 20 the fourth affidavit, the 27 November, CM 23. Do you
- 21 have that?---Organisational structure?
- 22 Yes. Now, would it be fair to say it appears that there
- 23 were four areas within VicForests at the time, is that
- 24 right?---There's probably I would say three main areas,
- 25 there's the strategy and corporate affairs group, the
- sales and planning group, and then the regions which
- 27 manage the operational execution of our tactical plan,
- and there are two regions.
- 29 And what are those two regions?---Central Highlands and East
- 30 Gippsland.
- 31 Is it the case that VicForests' operations extend mainly to

1 the sort of central and eastern part of Victoria?---That's correct, to the east of the Hume 2 3 Highway. And to the west of the Hume Highway, who is responsible for 4 5 what VicForests does on the eastern(sic) side of the 6 Hume Highway?---It's fair to say that harvesting in 7 native forest has pretty much been scaled down in the west of the State. DSE does manage some harvesting 8 operations for red gum along the Murray, but - in the 9 10 Riverina, but essentially most of the main native forest harvesting occurs in the east of the State. 11 Now, going back to your structure, it would be fair to say 12 13 that there are quite a number of professional staff in that structure that you have exhibited?---That's 14 15 correct. And a number of those people have degrees in 16 17 forestry?---That's correct. And a number of them have professional qualifications in 18 other areas such as forest science?---Yes. 19 20 Well, what other areas are there that have people with 21 technical or professional qualifications? --- There's the business services area which obviously has professional 22 accountants, our staff in our HR department, and I just 23 put on (indistinct) services area where there are 24 25 people with degrees in other disciplines. 26 But no one with ecology or conservation degrees? --- Not to my 27 knowledge, no. Now, in paragraphs 21-31 of your last affidavit, I ask you to 28 go to that, please, under the heading "Relationship 29 between VicForests and DSE", it would be fair to say 30

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that your evidence is really that VicForests is

responsible for forest, sustainable forest harvest and 1 2 sale on the one hand?---Correct, yes. And DSE is responsible for ecology and conservation as it 3 4 applies to forests on the other?---I would categories 5 DSE as having a broader role than that, they are also 6 responsible for fire management on public land. 7 Is it your evidence that VicForests doesn't have 8 responsibility for ecology and conservation as it 9 applies to forests?---Yes. 10 Now, you say in paragraph 22 of your affidavit, or you refer to the annual report, and you identify a paragraph by -11 where you say that "We are responsible for sustainable 12 13 harvest and sale". Now, I want to ask you some questions about this concept of sustainable harvest and 14 What that means from VicForests' perspective is 15 sale. maintaining a yield of sawlogs and pulpwood over time, 16 17 doesn't it?---That's one element. What other elements are there? --- We need to ensure that our 18 operations do not result in a detrimental impact to the 19 environment over time, so that our operations can be 20 21 carried out in perpetuity without having a detrimental impact on other values in the forest. 22 But in terms of your operations being carried out in 23 24 perpetuity, what VicForests is about is maintaining a 25 level of production of sawlog and pulpwood, is it 26 not?---That's the principal driver of the business, but 27 there are other empiricals we need to take into consideration. 28 Well, let's just focus on this principal driver, and an 29 aspect of that is forest inventory?---Yes. 30

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And that means identifying the stands of forest that can be

- 1 harvested?---Within the allocation order that's
- 2 provided by DSE.
- 3 Within the allocation order, I understand. And the second
- 4 important aspect is the logging itself, or the
- 5 harvesting itself?---Yes.
- 6 And that includes the construction of logging tracks?---Yes.
- 7 And construction of roads where required?---Yes.
- 8 And it also includes the actual harvesting operation
- 9 itself?---That's right, and making sure that those
- 10 operations are conducted in accordance with all the
- 11 relevant regulations.
- 12 And you know, don't you, that this proceeding concerns four
- 13 coupes on Brown Mountain, numbers 15, 19, 26 and
- 14 27?---Yes.
- 15 And you are familiar with those coupes?---With two of the
- 16 four coupes.
- 17 Which two are you familiar with?---Coupes 15 and 19.
- 18 All right. Now, the method of logging for those coupes
- 19 would be using machine to chop the trees down?---Or
- 20 manually falling.
- 21 A bit of both; is it a combination of both manual falling and
- 22 mechanical harvest?---In those coupes, given the size
- of the trees, a lot of those trees would be manually
- felled, because they would be too large for a
- 25 mechanised harvesting machine.
- 26 And certainly the topography of 15 and 19 would be amenable
- to mechanical harvesting, do you agree with
- that?---Parts of, yes.
- 29 Parts of. So after the trees are felled, that are going to
- 30 be felled, the coupe is then burnt?---Yes.
- 31 That's called a regeneration burn?---Yes.

- 1 And that uses what's the accelerant that's used to burn the
- coupe?---It's basically a fuel-based accelerant,
- 3 principally diesel.
- 4 Yes. It's jellied petroleum is used?---Yes.
- 5 That's commonly known as napalm, is that right?---It's not
- 6 the term I use, but - -
- 7 What term do you use?---I just use, you know, a fuel-based
- 8 accelerant, so - -
- 9 And that's usually done by air, is it?---It depends on the
- 10 coupe, it's also done by hand by people hand lighting
- 11 the coupe.
- 12 Are you familiar with coupe 20?---Yes.
- And that was done by aerial burn, was it not?---Yes.
- 14 And you would expect 15 and 19 to be aerially burnt?---That
- will be a decision that will be made operationally on
- the ground depending on the coupe itself.
- 17 And the use of this accelerant produces a very hot burn,
- 18 doesn't it?---It aids an ignition rather than I mean
- once a fire starts in a coupe the fuel in the coupe
- 20 itself will determine and how dry that fuel is will
- 21 determine how much heat is generated, not necessarily
- the accelerant, that's just there to get the fire
- 23 going.
- 24 The aim is to burn from the perimeters inward?---That's
- generally the technique that's used.
- And that process also produces a hot burn, doesn't
- it?---That's correct.
- 28 And the reason that you want a hot burn is to try and
- 29 encourage regeneration?---Yes.
- 30 And those hot burns would tend to be significantly higher
- 31 than what I will call a usual forest fire that might go

- through an area of a forest?---That's probably
- debatable, particularly given the fires, the bushfires
- of last year.
- 4 But the general proposition is that the hot burn that's been
- 5 conducted through these operations will be higher than
- 6 what would be ordinarily expected in a forest
- fire?---No, the intent is to actually replicate what
- 8 happens in nature where you get wild fires. Eucalypt
- 9 forests have evolved over time based on a disturbance
- 10 periodically through catastrophic wild fire.
- 11 Well, 15 and 19, they are known as wet forest, aren't
- 12 they?---Correct.
- Or damp forest?---Wet forest. Wet to damp.
- 14 And you couldn't expect hot wild fire through that sort of
- damp forest, would you?---On a you know, history
- shows that on a 3 to 400 year period most eucalypt
- forests will have a stand-changing fire occur.
- 18 And that would be in nature somewhere between 3 to 400
- 19 years?---Yes.
- Now, after the burn is undertaken, there's seeding as part of
- 21 sustainable forestry?---Yes.
- Now, His Honour has heard that the prescriptions will require
- 23 some retention of seed trees, are you familiar with
- that process?---Yes.
- 25 And that's keeping some trees in the coupe to naturally drop
- seed on to the ground that's been left bare,
- correct?---Yes.
- Now, are you familiar with the altitude of coupes 15 and
- 29 19?---Roughly, yes.
- 30 Roughly. It's about 700 metres?---Yes.
- 31 And you are aware that at that level of altitude, self

- seeding from seed trees doesn't produce a very good
- 2 production of trees?---It is generally we generally
- 3 supplement that with additional sowing from the air,
- 4 yes.
- 5 And this additional sowing from the air, VicForests chooses
- the seed that's to be used?---According to the
- 7 prescriptions.
- 8 Yes. And what are the prescriptions?---The prescriptions
- 9 are specified that seed needs to be collected from
- 10 areas similar to the geographic location of the coupe
- 11 that will be sown.
- 12 What sort of radius, do you know?---I am not familiar with
- that.
- 14 And in this area of East Gippsland is there a common mix for
- seed trees, aerial seeding?---It's based on a formula
- 16 based on the predominant the species mix on the coupe
- 17 that's harvested.
- 18 There's selection to produce more productive species in the
- 19 seeding process?---No.
- Now, after seeding goes on, and the trees develop, after
- about 20 or 30 years there's a thinning process usually
- 22 employed?---Possibly, but that's not necessarily across
- the board.
- 24 It's not universal, but it regularly happens?---There's
- 25 significant thinning that occurs in East Gippsland.
- 26 And the purpose of thinning firstly is to well, the process
- of thinning I should say is to remove the
- understorey?---No, it's to remove the less dominant
- 29 eucalypt species in the coupe.
- 30 By "less dominant", do you mean the ones that have grown the
- 31 best in the period of 30 years, they are retained, and

- 1 the ones that are less robust are removed?---That's
- 2 right. It's aiming to produce better quality sawlogs
- into the future, so you are retaining the better
- 4 quality stems.
- 5 Yes. And that's not species-specific, is it?---Not
- 6 specifically. I am not across the prescriptions for
- 7 thinning, so I couldn't answer that question.
- 8 But the point of the exercise is to allow for maximum growth
- 9 of biomass, isn't it?---No, the intention is to
- 10 maximise the production of sawlog in those coupes.
- 11 And that's done mechanically?---Yes.
- 12 With a bulldozer, is it?---No, with a specialised machine
- which has been developed for thinning small stems.
- It's critical that you avoid damage to the retained
- trees so that they grow on to produce sawlogs in the
- 16 future.
- 17 But it removes understorey?---Not specifically, no. It
- 18 removes eucalypt species.
- 19 Well, "not specifically", but as part of the process does it
- 20 also remove understorey?---Well, it doesn't remove
- 21 understorey, no.
- Well, does it damage the understorey?---Yes.
- 23 So is what's left what percentage of trees would be left,
- 24 Mr MacDonald?---It's more done on a basal area which is
- 25 the because it's square metres square metre of
- trees per hectare, so it's less about the number of
- 27 stems, more about the basal area of the trees and the
- stand.
- 29 Yes. And that's really what one part of forest science,
- 30 trying to work out how many tree stems you should
- retain in a given area of forest?---Yes.

- 1 Now, during that process of after logging, seeding and
- thinning, does VicForests irrigate?---No.
- 3 Has that been considered?---No.
- 4 Is it likely to be considered given prognostications about
- 5 global warming and things?---No.
- 6 Does it fertilise?---No.
- 7 Does it provide any guards or protection against foraging
- 8 animals, rabbits and things like that?---Not generally,
- 9 no.
- 10 Now, after all that is done, the timber is then harvested on
- a rotational basis, that's right, isn't it?---Yes.
- 12 And you would expect that the rotational system for an area
- of East Gippsland like Brown Mountain would be 60
- 14 years?---No, it would be longer in East Gippsland.
- 15 What rotation do you say?---It can be from 80 to 120 years.
- 16 All right. Going back to your affidavit, if you go to
- 17 Exhibit 26, please, which is the document you refer to
- in paragraph 30 would you go to Exhibit 26. Have
- 19 you got that?---Yes.
- 20 And that's called a joint sustainable harvest level
- 21 statement, it's a combined statement of VicForests and
- DSE, is that right?---Yes.
- 23 And if you go to are you familiar with this document?---I
- have read this document, yes.
- 25 And one of the things that this document looked at is whether
- you could reduce the period of time for harvesting
- 27 rotation, isn't it?---That was one of the variables
- that was examined, yes.
- 29 Yes. And it was found that if you reduce it it didn't make
- much difference to the outcome, is that right?---Yes.
- 31 And if you would go to page 28, there's a reference to

- 1 appendix 1, harvest stage used in model?---Yes.
- 2 And East Gippsland, and mountain mix species, that has a 60
- 3 year harvest, does it not?---Yes.
- 4 And isn't that saying that that was the intended rotation for
- 5 these species in East Gippsland?---In this modelling,
- 6 yes.
- 7 But this is the current modelling, isn't it; or is it the
- 8 reduced model?---That was the model this was the
- 9 model used in the Jossel(?) analysis, yes.
- 10 And it's the current model that's used, isn't it?---Well, not
- I mean, VicForests does its own modelling.
- 12 Well, what does it use?---It uses a similar software package,
- 13 but we also VicForests also incorporates into that
- the model, an economic overlay for harvest and haul
- 15 costs.
- But is it not the case that that document suggests that 60
- 17 years is the rotational period expected for mountain
- 18 ash in East Gippsland, mountain mix species in East
- 19 Gippsland?---Yes.
- 20 Are you saying that's wrong?---No, my recollection was that -
- as you can see, there are a variety of rotations links,
- 22 so - -
- 23 But you accept now that for Brown Mountain it would be
- expected to be 60 years?---Yes.
- 25 And the aim of the exercise, I take it, is to get a better
- harvest the second time around and so on?---Could you
- 27 rephrase that?
- Well, you harvest in year one, you go through all this
- 29 process of regeneration, thinning seeding and
- 30 thinning. I take it that through that process of
- 31 selection the aim is to get a better return the second

- time it's harvested rather than the first?---It's
- 2 certainly a high proportion of sawlog in the next
- 3 harvest.
- 4 And so the process goes on?---Yes.
- 5 Each time improving the quality of sawlogs?---And hopefully
- 6 the volume as well.
- 7 Yes. And it would be fair to say in that rotational
- 8 structure that once VicForests logs old growth, it will
- 9 never be the same, would you agree with that?---That
- 10 depends what happens into the future. I mean, those
- 11 stands may not be harvested again for a variety of
- reasons.
- 13 But the expectation is that it will be harvested and
- harvested in 60 years?---Yes.
- Now, I want to ask you some questions about DSE's role, and
- 16 you refer to some extracts from its annual report.
- 17 You accept DSE's responsibility includes conservation
- and ecology protection?---Yes.
- 19 And two ways that's done is through the reserve
- 20 system?---Yes.
- 21 That's one way; and the second way is through limitations and
- 22 prescriptions?---Yes.
- 23 Now, I want to ask you some questions about the reserve
- 24 system. You know that there was an ALP policy in 2006
- 25 to increase the amount of reserve system in old growth
- 26 forests?---Yes.
- 27 And that had the potential to significantly reduce the
- available of harvestable timber to VicForests, didn't
- it?---Certainly impacted the area available, yes.
- 30 And VicForests' response was that reserves should not be
- increased, is that right?---No, the policy was from

- VicForests' perspective the policy is given so we are required to implement government policy.
- 3 It didn't seek to lobby the government not to increase the
- 4 area of reserves?---Beyond the 41,000 or?
- 5 Well, the announcement was 41,000, was it?---That's right.
- 6 Well beyond that, did you seek to prevent it being
- 7 increased?---We sought to ensure that the final reserve
- 8 system, there was the best outcome for VicForests in
- 9 terms of the areas that were set aside.
- 10 And that it should be limited, the reserve system should be
- limited to areas that don't affect logging, or are less
- suitable for logging?---No, not necessarily.
- 13 VicForests didn't participate in a process to try and
- identify areas which it thought were less suitable for
- logging?---We were consulted by the industry transition
- task force which was appointed by the government to
- implement a policy.
- 18 And did you recommend or seek to identify areas that were
- less attractive to logging that should be included in
- 20 the reserve?---We put forward a proposal that met the
- 21 government's criteria for the reserve design.
- 22 Yes. Well, your priority was that if there was to be
- increased reserve it should be limited to areas that
- don't affect or have less effect on logging, is that
- 25 right?---It's not it was less about the effect on
- harvesting, it was whether there would be a better
- 27 outcome for VicForests, given that policy was going to
- 28 be implemented.
- 29 The better outcome for VicForests is losing stands of timber
- that are difficult to harvest?---It's not about
- 31 difficulty, it's from our perspective it was about

1	the quality of sawlog that we could harvest in the
2	areas that were made available.
3	And it was also the position of VicForests that any loss of
4	sawlogging, available sawlogs, should be offset and
5	other areas of land should be opened up to it, is that
6	not right?Well, the government made a commitment in
7	that policy that there be no net loss of resource, and
8	they had indicated that part of that may be for areas
9	that were previously in special management zones to be
10	rezoned.
11	So anything that was taken away into the new reserve system,
12	VicForests would get back as an offset, is that
13	right?Not a one-to-one offset, but if in creating
14	reserves meant that some special management zones which
15	were set aside for a certain value, that that value was
16	now going to be incorporated into that 41,000 hectares
17	of new reserves, then that special management zone
18	could in effect be rezoned to general management zone
19	because the value that it was created for was now
20	catered for in the new reserve system.
21	Now, you knew in late 2008 that there was - that logging in
22	Brown Mountain was an area of controversy, didn't
23	you?I only became aware when we started harvesting
24	coupe 20.
25	And that was in October or November 2008?In October 2008.
26	And you, from that point at least you knew there was quite a
27	lot of opposition to logging in Brown Mountain?Yes.
28	And the question of whether Brown Mountain should be logged
29	was discussed in December 2008 between DSE and
30	VicForests?Yes.
31	And did you attend a meeting on 1 December 2008 with DSE to

discuss alternatives to harvesting Brown Mountain?I
can't recall. There were a range of meetings which
were held with DSE, including the Wilderness Society,
discussing which areas would be harvested, and I can't
recall the date.
Well, without the Wilderness Society for a moment, just with
DSE, you attended some meetings in December 2008 about
harvesting Brown Mountain with DSE?I attended a -
we had a field trip up to Brown Mountain in late
November 2008 with the chief of staff from the minister
for the environment's office, and DSE and Ian Gioss(?)
to discuss that.
And after that meeting on 1 December, at a meeting with DSE
VicForests was asked to identify possible exchanges
from proposed reserves, wasn't it?Yes.
And VicForests advised on 3 December that it would agree to
include Brown Mountain in the old growth reserve if
part of the Big River reserve was excluded?Yes.
So its position was, if Brown Mountain gets reserved, we want
Big River, is that right?Yes.
And how big is the area of Big River that VicForests had its
eye on?I can't recall the area off the top of my
head.
It was substantially bigger in acreage than Brown
Mountain?It was larger in - the area was larger, but
the sawlog yield per hectare was lower.
How did you select Big River reserve?Over a range of
variables we took into consideration, and one of the
key drivers, VicForests has contracts with customers
which have specific - which specify species and grade
that VicForests need to supply to those customers. So

on making this decision as to whether we would accept 1 an exchange of a different area as a substitute for 2 Brown Mountain, we had to ensure that we met our 3 contractual commitments to our customers and also to 4 5 our contractors. So that was the process we went through to assess what options that we would consider 6 7 as being appropriate on a commercial basis to consider such an exchange. 8 So in considering whether Brown Mountain or Big River was to 9 10 be the place logged, VicForests didn't take into account conservation values between those two areas, 11 did it?---On the basis that - no, we didn't. 12 13 It took into account solely the financial impact of either having Brown Mountain or Big River?---Financial and 14 also our contractual obligations to third parties. 15 And it was happy to trade off Brown Mountain provided it got 16 17 Big River?---That was - we were asked to consider that and that was our position, yes. 18 And VicForests didn't do any ecological surveys or assessment 19 20 of habitat during that process of trade off, did 21 it?---No. 22 Now, ultimately VicForests said Big River or Brown Mountain, 23 no other trade offs would be acceptable, is that 24 right?---Yes. 25 And ultimately VicForests proceeded with Brown Mountain. 26 Now, the effect of logging in Brown Mountain is that 27 the area of forestry operation is totally encased in reserves, is it not?---Yes. 28 And that from an ecological perspective is very undesirable, 29 is it not?---I don't believe so. 30

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Because it means that you are carrying out a logging

1	operation wholly inside a reserve, do you agree with
2	that?It is wholly inside a reserve, but it's
3	connected - there are road networks in the area, so I
4	don't believe harvesting is an issue from that
5	perspective.
6	From your perspective you don't think having a reserve
7	entirely - having logging entirely encased in a reserve
8	is undesirable?No.
9	Now, you go on to say in paragraph 31 of your statement that
10	your team is responsible for consultation with the DSE
11	concerning its review or issuing of action statements
12	under the Flora and Fauna Guarantee Act. Now, how
13	many people in your team, were in your team in relation
14	to that exercise?There's two.
15	You and who else?Ross Potter, who is the manager of
16	resources, and Mike Ryan, who is the forest scientist.
17	And he is a - Mr Potter is a forester?Yes.
18	Now, what was the purpose of that consultation so far as you
19	were concerned, Mr MacDonald?VicForests is a key
20	stakeholder in the process, as other stakeholders are
21	also engaged or consulted in these processes.
22	What's your understanding of action statements, what purpose
23	do they have?They specify - they are a comprehensive
24	document that outlines the current status of a
25	particular species, the factors that potentially
26	threaten their long-term survival, and measures that
27	are required to be implemented to the extent possible
28	to ensure the survival of that species going forward.
29	And what contribution does VicForests make to that
30	process?DSE provides drafts of the action statement
31	for our feed-back.

1 Yes. And the feed-back that VicForests gives is to try and 2 avoid logging prescriptions, do you agree with that, 3 no. Tries to minimise the effect of action statements, the effect 4 5 that action statements have on logging 6 operations?---Yes. 7 And it tries to negotiate with DSE about the content of 8 action statements?---Yes. 9 And its perspective is that action statements should not 10 limit forestry operations, would you agree with 11 that?---No. Because VicForests sees the method of conservation being 12 13 limited to the reserve system, does it not?---No. 14 And it argues that the reserve system is the method by which 15 species should be conserved at landscape level and that there's no need for additional prescriptions outside 16 17 those reserves, do you agree with that?---No. When you and your team, or you and Mr Ross Potter consult 18 with DSE about action statements, you don't bring any 19 20 ecological or specific knowledge about the species, do 21 you?---Our staff have an understanding, essentially a 22 degree in forest science gives you a breadth of 23 exposure across a range of disciplines within forest 24 management, including ecology and zoology. 25 staff have an understanding which is then expanded on through their roles in - for instance Ross Potter has 26 27 been within the department and VicForests for a number of years and has significant experience in that area, 28

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has been involved in the development of the forest

management plan, so I believe that our staff have the

capability and experience to be able to provide input

- into those processes.
- 2 But the input that VicForests seeks to provide is to try and
- 3 negotiate action statements so that they don't
- 4 interrupt its business?---No, we seek to ensure that
- 5 the action that we put forward our perspective in
- 6 terms of how the action statements can be implemented
- 7 practically on the ground, particularly in relation to
- 8 our operations, work in the field.
- 9 All right. Then in paragraph 33 of your affidavit, you deal
- 10 with some correspondence which concerns some species,
- including the long footed potoroo, do you have that in
- 12 front of you?---Yes.
- Now, that letter records an agreement was reached between
- 14 VicForests and DSE about the long footed potoroo in
- July 2008, is that right?---From DSE's perspective,
- 16 yes.
- Was there an agreement or wasn't there?---I wasn't involved
- in this process, so I only commenced in the role
- 19 Director of Strategy and Corporate Affairs in the
- 20 August.
- 21 So you don't know whether there was an agreement or
- not?---It's outlined in DSE's letter as an agreement.
- 23 Are you aware of any letter from VicForests to say there
- 24 wasn't an agreement on the long footed potoroo?---We
- 25 wrote back raising some concerns that we had with the
- process.
- Well, that was in response to the draft action statement,
- wasn't it?---Yes.
- 29 And you deal with that in paragraph 34, where it's said that
- 30 you received a draft copy of an action statement, in
- July 2008. And in 36 you extract your response, do

1	you see that?Yes.
2	And VicForests' response to that was to complain about the
3	cost that the action statement was going to have for
4	its business?No, we don't refer to the cost there,
5	we talk about the revenue per hectare that is generated
6	from harvesting stands in East Gippsland, just to put
7	forward the commercial impact of decisions to set aside
8	areas for the long footed potoroo.
9	So is it the case that you get a draft action statement in
10	relation to potoroo, and the response from VicForests
11	is "Well, this is going to cost us a lot of
12	money"?No, we are just putting that there to make
13	sure that for the record that DSE understands the
14	commercial impact of the decision it's made.
15	Now, you say that the results of DSE's research and the
16	effects of timber harvesting, clearly there was no
17	observable relationship between forest aged class and
18	presence, therefore VicForests would support further
19	research into the impacts of timber harvesting. Now,
20	that was September 2008. What has VicForests done
21	about further research into the impacts of timber
22	harvesting?Nothing at this stage.
23	So although it would support further research, it hasn't
24	actually done anything since September 2008?We also
25	do research into the impact of harvesting on rain
26	forest buffers, but that research has been in abeyance.
27	The impact of the fires last year has meant that both
28	DSE and VicForests' attention has been diverted
29	elsewhere. So even research we are currently
30	undertaking has been suspended as a result.
31	And then in the next paragraph you say that there's a

1	commercial value about every hectare that's lost, and
2	you go on to say that "Further research needs to be
3	undertaken to determine whether reservation within SMZs
4	is required and whether a review of the existing
5	reserves is appropriate." Has VicForests undertaken
6	that research?No.
7	Has it asked DSE whether it's undertaken that research?No.
8	So is it the case that in September 2008 VicForests' response
9	to a draft action statement is, it's going to cost us a
10	lot of money, research shouldn't be done, but nothing
11	has been done in relation to research?As I said,
12	2009 was an extraordinary year in terms of the impact
13	of the bushfires and a lot of things haven't been done
14	in the last 12 months as a result.
15	Now, if you go to Exhibit CM 27, which is the letter to
16	Dr Pollard from the DSE, do you have that in front of
17	you?Yes.
18	Now, if you go to page 2 of the letter, it says, under "Long
19	footed potoroo", a new reserve system will be
20	established, and then about - the fifth dot point it
21	says: "The revised protection measures result in a
22	gain of 1210 hectares as available and merchantable
23	forest in East Gippsland for timber harvesting." Now,
24	how did the potoroo prescription result in a gain of
25	1200 hectares?My understanding was that there were
26	actually 22,500 hectares that had been set aside for
27	long foot potoroo reserves and that area was deemed to
28	be in excess of that that was required. This is in
29	terms of area in state forest.
30	So as a result of this agreement, in relation to the long

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footed potoroo, it actually resulted in VicForests

being able to log more forest rather than less, is that 1 right?---More in East Gippsland and less in the 2 northeast of the state. 3 And it says above, immediately above that "A special 4 5 management zone will be established ... (reads) 6 detected long footed potoroo sites outside of the core 7 protected area. Prescriptions to be applied are provided in attachment 3." If you go over to 8 attachment 3, which is the last document attached to 9 10 that exhibit, now, this was August 2008 - I'm sorry, July 2008, and some of these items were incorporated in 11 the revised action statement in 2009. Do you know why 12 13 item 13 was not included?---No. Do you know why this agreement differs in any respects to the 14 15 appendix in the action statement? --- No. Now, I want to move now to 2009, and paragraph 38 of your 16 17 affidavit. Now, you refer in paragraph 38 to an email from Wayne Long on 8 January. Now, by 8 January what 18 was thought to be an Orbost spiny crayfish had been 19 found in Brown Mountain Creek, hadn't it?---A suspected 20 21 sighting of an Orbost spiny crayfish, yes. And that sighting had come either directly or indirectly from 22 Jill Redwood from EEG, hadn't it?---Yes. 23 24 And that sighting got communicated up to Mr Long, and Mr Long 25 sent you an email on 8 January, which is Exhibit 30. Can you go to that, please. Now, you were copied in 26 27 the email chain from Mr Long on 8 January at 11.14, correct?---Yes. 28 And if we see the email chain starts on the next page, on 7 29 January, where Stephen Henry tells Barry Vaughan that 30

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there's been the detection of the spiny - what was

1	thought to be the spiny craytish in Brown Mountain
2	Creek. And over on Mr Henry's email in the
3	second-last paragraph, he says, the second sentence:
4	"Past practice for other species such as the long
5	footed potoroo has been for the species prescription to
6	be applied as an interim measure until a decision of
7	the validity of the record is made." Mr Henry said:
8	"In this case I will recommend that DSE first confirms
9	the identity of the specimen and checks the site."
10	Now, when you got this email on 8 January, you knew
11	that the prescription for a detection of a spiny Orbost
12	crayfish was a 100 metre buffer over the creek, is that
13	right?I wasn't aware at that stage.
14	Well, you found out on the 8th?Yes.
15	And what had happened between the 7th and the 8th was that
16	someone at DSE had - someone had VicForests had mapped
17	a proposed buffer for the Brown Mountain Creek of 100
18	metres, correct?Yes.
19	And if you go over to the third and last page of that
20	exhibit, there's a map which contains a buffer in the
21	shaded - over Brown Mountain Creek, do you see
22	that?Yes.
23	Now, that map says 14 August 2008 down the bottom. Are you
24	able to explain that date to His Honour?No, but I
25	imagine that that map would have been produced as part
26	of the preparation for harvesting of coupe 20.
27	So a 100 metre buffer had already been designed as part of
28	coupe 20 preparation, had it?No, I'd imagine what's
29	happened is they have taken a map that was created on
30	14 August and then superimposed the sighting and the
31	buffer on that map.

- 1 I understand. And what's a "cary fish buffer map", up the
- top right-hand corner, are you able to assist
- 3 there?---No.
- 4 Going back to the email, Mr Long told you that there's the
- 5 mandatory buffer, that he'd spoken to Steve Henry, and
- 6 he said "The Walk has almost been completed. However,
- 7 even if applied, the crayfish buffer would have had
- 8 minor impact in this instance once rain forest buffers
- 9 and associated operational issues were applied." Now,
- 10 what Mr Long was talking about there on 8 January about
- minor impact was the minor impact on forestry
- operations, wasn't he?---On coupe 20.
- 13 Yes. So he had done at least some analysis that the impact
- on coupe 20 would be minor?---Yes.
- And he went on to say "A similar situation was likely to
- occur on the other proposed coupes located further down
- 17 Brown Mountain Creek", see that?---Yes.
- 18 He said "This could only be confirmed definitively by field
- 19 survey marking activities". But the position on 8
- January was that VicForests had the expectation that
- 21 the 100 metre buffer would have a minor impact on its
- operations, do you agree with that?---Only on coupe 20,
- which was already completed.
- 24 Well, what's Mr Long saying about the similar situation on
- 25 the other proposed coupes?---I am not the similar
- situation would depending on the location, if there's
- 27 any rainforest along Brown Mountain Creek, that may
- result in a mandatory buffer anyway on that creek.
- 29 How long has Mr Long been a forester in East Gippsland?---A
- long time, I am not sure exactly how long.
- 31 He is very experienced in these things?---Yes.

And he has made an assessment that a 100 metre buffer is 1 2 going to have a minor impact and a similar situation on the other coupes, hasn't he?---I wouldn't draw that 3 inference from that. 4 5 What inference would you draw? --- That there would have to be 6 a 100 metre buffer potentially on Brown Mountain Creek. 7 It was known to you on 8 January that a 100 metre buffer was 8 not going to be a big deal for VicForests?---No, that's 9 not the case. Now, going back to your affidavit, it's clear that on 13 10 11 January the crayfish was apparently incorrectly identified, and that no need for the buffer. 12 13 paragraph 42 you say that on 27 January you received a phone call from Lee Miezis who had received some 14 information about gliders detected in Brown Mountain. 15 What did he tell you?---That there'd been surveys 16 17 completed by people associated with environment in East Gippsland which indicated there were elevated levels of 18 the greater glider and the yellow bellied glider. 19 20 And you were provided a copy of the survey on 28 January, 21 weren't you?---Yes, I was. 22 Now, that survey recorded high concentration of arboreal 23 mammals and the presence of a sooty owl and a powerful 24 owl, didn't it?---Indicated there was a sooty owl and 25 powerful owl in the area, but certainly sightings of 26 the arboreal mammals, yes. 27 Not only sightings of the arboreal mammals, there was a very high concentration of arboreal mammals, wasn't 28 29 there?---Yes. And what was the significance of that as far as you 30

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understood it?---It required a trigger - under the

- conservation guidelines it required DSE to review the
- 2 sightings to determine whether an SMZ would be
- declared.
- 4 Yes. So it, as far as you were aware, if DSE confirmed the
- 5 concentration, an SPZ would be declared?---No, they are
- 6 conservation guidelines, so they are guidelines only,
- 7 DSE's then required to take that into consideration and
- 8 balance both the conservation issues with the potential
- 9 impact on timber production.
- 10 Now, on 29 January, which is the next exhibit, CM 33, that's
- an email that Mr Vaughan sent to all staff of
- 12 VicForests, and he says in the second paragraph:
- "Contrary to the ... (reads) ... the greater yellow
- bellied gliders are not endangered, however the
- management plan does contain a unique conservation
- 16 guideline for a number of arboreal mammals in order to
- 17 conserve areas of particularly high concentrations of
- these animals." Now, he doesn't say there that if
- 19 there are the particularly high concentration, the SPZ
- 20 may or may not be created, does he?---He doesn't say
- 21 that the creation of the zone would be mandatory
- either.
- Now, he refers to particularly high concentrations of these
- 24 animals. As at 29 January did you turn your mind to
- the significance, apart from the management plan, but
- the significance of this concentration of arboreal
- 27 mammals?---No, I didn't.
- 28 So it was only relevant to you to the extent that it might
- 29 trigger an SM?---From my perspective it was something
- that was going to be investigated further by DSE.
- Now, you know, don't you, that in early February EEG advised

- 1 the DSE that hair tubing had yielded a potoroo hair on
- the edge of coupe 19?---I can't recall that to be
- 3 honest.
- 4 Do you remember becoming aware that EEG had advised DSE that
- 5 hair tubing had yielded a potoroo?---No, I remember
- 6 there was a sighting, video footage of a sighting on
- 7 Yalmy Road, but I can't recall the hair tubing, no
- 8 Would you look at this document, please. I would ask you to
- 9 look at those two emails, please. Have you seen that
- 10 before, Mr MacDonald?---No.
- 11 You knew, didn't you, around 6 or 7 February that I am
- 12 sorry, I picked the wrong one up that Stephen Henry
- had been advised about the hair tubing, and that, three
- 14 paragraphs from the bottom, you knew that Henry was of
- the view that an interim SMA would include two proposed
- 16 coupes on either side of Brown Mountain Creek?---No.
- No one ever told you that?---As I said earlier, February 7
- was the Black Saturday fires, there was significant I
- 19 guess activities going on at that time related to that
- which certainly had taken up most of my role at the
- 21 time. So I wasn't aware of this sighting.
- Well, this was an email on 3 February. You weren't told
- 23 anything about it?---In the letter I mean that whole
- 24 week was given the fire threat was known early in the
- 25 week, that whole week was focused on preparing for the
- 26 fire weather conditions on that Saturday, so that was
- 27 pretty much taking up all my time that week, so no, I
- hadn't spoken to Lee Miezis or (indistinct).
- 29 I tender that, if Your Honour pleases.
- 30 HIS HONOUR: Yes. Exhibit 58 - -
- 31 MR WALLER: Your Honour, I apologise for rising late, but

- 1 Your Honour there's no basis, it's submitted, to tender
- 2 this. It may be that it can be put to Mr Miezis.
- 3 MR NIALL: I am content if that's marked for identification,
- 4 Your Honour.
- 5 HIS HONOUR: I accept that.

6

7 #EXHIBIT 58(MFI) - Email.

- 9 MR NIALL: Would you have a look at this document, please.
- Now, this is an email to you, Mr MacDonald, from
- 11 Michael Theobald who is based in Orbost, and he was
- telling you there that the commencement of a two week
- potoroo survey hair tubing was marked as Monday 9
- 14 February. So you were aware at least by the 12th that
- there was to be a survey for potoroos, correct?---Yes.
- And the reason there was a survey for potoroos, I suggest,
- 17 was because a hair tube result had been delivered to
- 18 DSE in early February?---My understanding was that
- there had been diggings found in the area which were
- 20 identified as potentially long footed potoroo diggings,
- 21 hence the desire to do hair tubing.
- 22 Is your evidence that the reason for the survey was that
- 23 someone had seen some diggings?---That's my
- 24 understanding, yes.
- Well, who had seen it?---I can't recall, I believe it may
- have been part of the survey work by Environment East
- 27 Gippsland.
- Now, so there is at this point in time, on 12 February, a
- 29 final survey had not been taken place due to fires, now
- that's the survey for arboreal mammals?---Yes.
- 31 And that there's to be a two week potoroo survey,

- 1 correct?---Yes.
- 2 And Mr Theobald said it's business as usual in East Gippsland
- for VF, and the two coupes will be lost if not started
- 4 by Feb's end. So VicForests was very keen to commence
- 5 harvesting as soon as possible?---Yes.
- 6 And was keen to get these surveys out of the way?---We were
- 7 keen to get some resolution as to whether the
- 8 harvesting could be undertaken or not.
- 9 I tender that, if Your Honour pleases.

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11 #EXHIBIT 59 - Email of 12/02/2009.

- 13 MR NIALL: Now, do you know Dr Triggs?---No.
- 14 Do you know who she is?---No.
- Do you know that there's an expert the DSE uses for
- identification of hair from species?--- I know people at
- 17 the Arthur Rylah Institute that are involved, but not
- 18 personally, no.
- 19 You knew that DSE was conducting some surveys in relation to
- the arboreal mammals and also in relation to the
- 21 potoroo, and you also knew, didn't you, that Mr Vaughan
- 22 was going to go along on 5 February, is that
- right?---Yes.
- 24 Now, Mr Vaughan doesn't have any experience in animal
- 25 surveys, does he?---He may have when he was working in
- New South Wales, I am not sure.
- You don't know whether he does or whether he doesn't?---No.
- 28 He's never told you that he had particular expertise in
- 29 surveying animals, did he?---No.
- 30 Arboreal mammals?---No.
- 31 And the reason he wanted to go on this survey was to try and

ensure that the methodology was sound?---Yes. 1 2 But he didn't tell you he had any expertise in the methodology to be employed in a survey of arboreal 3 mammals, did he?---No, hence he wanted to go and see 4 5 what methodology was actually used. 6 Well, how would he know whether it was sound or not?---We 7 were also going to reference - obtain documentation on the methodology used in New South Wales. 8 9 So he was going to check up on DSE, was he?---And familiarise 10 himself with the process. He didn't trust DSE?---No, it was more about familiarising 11 himself with the process. 12 13 Why did he say, as you say in paragraph 49 of the affidavit, that he wants to go so he is comfortable that the 14 methodology is sound?---Well, as the regional manager 15 he is responsible for the operations in his area. 16 17 This obviously was - the potential outcome from this was to have a significant impact on the performance of 18 his region in that year, and he felt it was important 19 that he was across the issue. 20 21 And Mr Spencer says helpfully that he can get the New South Wales methodology?---Yes. 22 And he needed to do that because there was no experience 23 within Victoria in DSE about methodology for these 24 25 things, was there?---Not that I was aware of, no. 26 And you know, as you say in paragraph 50, that there were 27 surveys on 28 January, 5 February and 12 March, and you say in paragraph 53 - I'm sorry, and in paragraph 52 28 you say on 15 February you were updated on the long 29 footed potoroo survey work. So you knew that these 30

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surveys were being undertaken. And then in paragraph

- 1 53 you say "The results of the surveys that were
- 2 conducted by DSE were not published until August 2009."
- 3 See that?---Yes.
- 4 Now, when did you first see the report?---In August 2009.
- 5 You'd never seen a draft report before then?---No.
- 6 But you'd been told what the results were, weren't you?---I
- 7 was told what the results indicated, yes.
- 8 That the results indicated in excess of the trigger point for
- 9 arboreal mammals?---Yes. On one of the (indistinct).
- 10 Yes. And what were you told in relation to the
- 11 potoroo?---That there had been no that there had been
- cameras placed out in the area and they'd captured no
- footage of a long footed potoroo.
- Were you told in March that non detection of long footed
- potoroos must be treated with caution?---I can't recall
- being told that in March.
- 17 When were you told that?---I do remember reading it in the
- 18 report in August 2009.
- 19 Were you told in March that the species, that is the potoroo,
- 20 can be very difficult to detect?---I was aware of that
- already prior to March 2009.
- Were you told that there was the presence of diggings which
- are strongly suggestive of the specie's
- 24 presence?---Yes.
- 25 And were you told that the forest type was assessed as good
- quality habitat for long footed potoroos?---Whether it
- 27 was at that time or later when I read the report, I
- can't recall.
- Were you told at the time that it's plausible, according to
- 30 the DSE, that the species may be present at the
- 31 site?---Given that there was already a confirmed

1	sighting in the area, I accepted that there was a
2	likelihood that the species was present.
3	But you weren't told in March that Mr Henry wanted to put an
4	interim SMA based on a hair tube result?No.
5	Now, you say in your affidavit that - in paragraph 57 - that
6	as a result of the survey results which I have just
7	asked you about, you understood that DSE would need to
8	make a decision as to whether a special protection zone
9	would be declared, see that?Yes.
10	And that was simply in relation to the arboreal mammals, was
11	it?Yes.
12	So you didn't consider that any decision needed to be made by
13	DSE in relation to the potoroo?At that stage I was
14	unaware that there'd been a confirmed sighting, so
15	-
16	So you didn't think that anything that had been observed by
17	the DSE staff in relation to the potoroo, that didn't
18	warrant any further action as far as you were
19	concerned?No.
20	And over on paragraph 60 you say that Brown Mountain is an
21	elevated area, that April to September are generally
22	not suited?Yes.
23	And you say "By late March I knew that based on VicForests
24	practice harvesting will not be planned." And for
25	that reason you were not actively following up the DSE
26	at this stage to find out whether it had determined
27	that a SPZ or any other prescriptions were necessary.
28	And then the next step in the chronology is that in
29	early June 2009 you had a discussion with Lee Miezis
30	about prescriptions, was that the process that was
31	adopted?Yes.

- 1 So between March and June 2009 the SPZ and the gliders have
- gone off your radar?---Yes.
- 3 And you weren't actively following up the DSE at that
- 4 stage?---No.
- 5 And the ball was in DSE's court as far as you were
- 6 concerned?---Yes.
- 7 And that's truthful evidence, is it, Mr MacDonald?---Yes,
- 8 again to reiterate, basically we were dealing with the
- 9 after effects of the bushfires, so it's yes, my
- 10 attention was diverted elsewhere.
- 11 So this had gone off your desk, effectively?---Effectively,
- 12 yes.
- Now, can you remember receiving an email from Mr Vaughan on
- 14 13 March concerning the Brown Mountain survey results?
- If I could ask you to have a look at that document,
- please. Do you have that in front of you?---Yes.
- 17 Do you remember getting that on 13 March?---I was actually
- 18 driving that day, I'd been up in the central highlands
- in the fire effected area, but Barry rang me to discuss
- 20 his concerns and the fact that he was going to compose
- 21 this email and send it to Lee.
- 22 And then no doubt you would have read it when you got back to
- the office?---Yes.
- 24 And this is an email from Vaughan to Miezis after the surveys
- and after Vaughan knew that the trigger point had been
- reached for arboreal mammals, correct?---Yes.
- 27 And what Mr Vaughan wanted to do was to get to Miezis and
- 28 ensure that no prescriptions would be in place that
- 29 would reduce availability of timber?---No, that wasn't
- Barry's intent. Barry's intent was to he had some
- issues with the process that he wanted to put forward

to Lee Miezis in terms of - - -1 2 Let's go through those, in the last sentence of the first paragraph he says "Before this translates into a 3 further loss of resource available I would like to 4 5 raise a number of concerns". So he is saying before 6 any prescription's in place, here are my problems, isn't it? That's right?---Yes. 7 And the first one is that he attacks the management plan, 8 9 doesn't he?---No, he is just raising an issue with the, 10 I guess the clarity of the terminology in that. He says it's unclear and outdated, correct?---Yes. 11 So the first thing he does is say that the plan's no 12 13 good?---No, he is just saying the plan is outdated. 14 And the second thing he does is that the methodology that was adopted was no good?---No, he is just saying that there 15 were some issues that he had with the methodology 16 17 itself. And the third thing he says is that the motive for the survey 18 was antilogging, see that, the third dot point?---Yes. 19 20 Do you agree that the study that DSE took was motivated by antilogging sentiment?---Well, it was motivated by 21 22 people who didn't support harvesting that area, yes. You don't think it was appropriate for DSE to do the 23 24 survey?---I was not uncomfortable with DSE doing the 25 survey. And then he says "The bottom line, Lee, is that landscape 26 27 decisions should be made on a landscape level." what he is referring to there is reserves, isn't 28 he?---No, he is looking at making sure that you don't 29 look at point locations or point sightings for species, 30 that you make sure that you - at a landscape level 31

- ensure that there's sufficient habitat for the species
- 2 across all their natural range.
- 3 And his last sentence is "I look forward to your support on
- 4 this issue", and he was asking for Lee Miezis to
- 5 support VicForests on this, wasn't he?---Yes.
- 6 And you knew the contents of this email before it was
- 7 sent?---As I said, I was in the car driving at the
- 8 time, Barry gave me an overview of what he intended to
- 9 put forward.
- 10 And there's nothing in that email that you disagree with, is
- 11 there?---There's I wouldn't say that I would have
- 12 worded it in this way, but - -
- 13 But the sentiment you agree with?---Not so much the
- sentiment, but there are concerns that Barry's raised
- in this email that I agree with.
- 16 Is there anything you disagree with?---No.
- 17 I tender that, if Your Honour pleases.

18

19 #EXHIBIT 60 - Email Barry Vaughan to Miezis, 13/03/2009.

- 21 MR NIALL: Would you have a look at this document, please.
- Now, this is an email chain, and I would ask you to go
- 23 to page 4, please. Have you got that,
- 24 Mr MacDonald?---Sorry, which - -
- 25 Page 4?---Yes.
- 26 An email dated 19 March 2009 from you to Mr Vaughan and
- 27 Mr Potter?---M'mm.
- 28 Do you see that?---Yes.
- Now, you told Barry that you'd had a conversation that
- morning, 19 March, with Lee Miezis, hadn't you?---Yes.
- 31 And you said it was a positive discussion, yes?---Yes.

- 1 And it was a tricky situation for both parties. What was
- 2 tricky, Mr MacDonald?---That obviously this issue had
- 3 been gained some elevated had been elevated to the
- 4 media and the Federal there was a review last year of
- 5 the EPBC Act, and there were concerns at the Federal
- 6 Government level that the states were not meeting their
- 7 obligations under the regional forest agreement.
- 8 And you put the position to Miezis on that day that two of
- 9 the three surveys were below the trigger levels, that
- there was an argument to waive the SPZ, and Lee Miezis
- 11 told you he was "nervous about ... (reads) ... EPBC
- issues with the Feds given Bob Brown will enter the
- 13 fray." Do you remember that?---Yes.
- 14 And you said that you might harvest the area anyway "given we
- have TRP approval", see that?---Yes.
- 16 So you told Lee Miezis on 19 March that you didn't care about
- the survey results, and you might harvest the area
- anyway, is that right?---I put that position to him to
- see what his response was, yes.
- 20 Why did you do that?---Just to understand what his position
- 21 was.
- How far you could push?---Just to see what DSE's response
- 23 would be if we did that.
- 24 And how far you could push?---I was just testing the water,
- yes.
- Were you serious that you were going to log it because you
- 27 had TRP approval?---No.
- 28 And Lee put the position that you would be in breach of the
- 29 SFTA because TRP approval is conditional on compliance,
- 30 he told you that?---Yes.
- 31 And you said that if it goes into the SPZ under the RFA there

- 1 must be a swap, see that?---Yes.
- 2 And you then asked Larissa, that's Larissa Murray, to look in
- 3 to try and identify some coupes to swap for the two in
- 4 Brown Mountain, correct?---Looking at SMZs that could
- 5 be swapped, not necessarily coupes per se.
- 6 And a few moments ago in your evidence you said that by late
- 7 March you knew that nothing much was going to happen,
- 8 that you weren't actively following up the DSE, and
- 9 pretty much it had gone off your desk, remember giving
- that evidence?---Yes.
- 11 In fact on 19 March you were threatening to log the area,
- weren't you?---Yes.
- Well, that doesn't sound like a person who is not actively
- following up the DSE, does it?---I said before that
- late March, and this is mid-March.
- 16 So you were actively following up in mid-March but not late
- 17 March?---This is one email in a day in a month when I
- 18 am doing any number of things. So I wouldn't say that
- one email would indicate that I was spending the
- 20 majority of my time on this issue.
- 21 It wasn't a particularly big issue for you to tell Lee Miezis
- that you were going to log a coupe in breach of the
- forest management plan?---As I said previously, I was
- 24 seeing what Lee's reaction would be to that.
- 25 Is that something that you regularly tell him?---Look, it's -
- 26 the relationship with VicForests and DSE often involves
- 27 tension and we I in that role with Lee would not
- necessarily be in agreement on issues, and so we had
- 29 conversations like this.
- 30 Why didn't you refer to this email in your affidavit,
- 31 Mr MacDonald?---Which affidavit?

- 1 Well, any of the four affidavits, Mr MacDonald?---I can't
- 2 recall.
- 3 When you swore your affidavit on 27 November last year,
- 4 having done three earlier ones, did you look for
- 5 relevant emails?---Yes, we have been through a process
- of discovery, yes.
- 7 Did you look for relevant emails?---In the main, yes.
- 8 Well, what about this one, why didn't it feature in your
- 9 affidavit?---I am not sure.
- 10 The reason it didn't feature in your affidavit, I suggest, is
- 11 because it's inconsistent with the story you are trying
- to tell in paragraph 61 and 62, isn't it?---As I said,
- by late March, and this is more mid-March, so I don't
- think it's inconsistent with 61.
- 15 What about paragraph 57, where you say as a result of the
- 16 surveys you understood that DSE would need to make a
- decision as to whether an SPZ would be declared, and
- 18 that VicForests couldn't harvest in this area and DSE
- 19 determines you didn't tell you didn't say in the
- 20 affidavit that VicForests was trying to persuade Lee
- 21 Miezis not to make an SPZ, did you?---No.
- 22 You didn't think it was relevant?---No.
- 23 Your whole affidavit between paragraphs 53 to 62 is trying to
- 24 convey the impression that this was all DSE's
- responsibility and had nothing to do with VicForests,
- isn't that right?---No, I am saying it had nothing to
- do with VicForests because there's a stakeholder in
- 28 this process. But the principal decision-making rests
- 29 with DSE.
- 30 But you didn't think it was appropriate to say that in the
- 31 affidavit?---There were I think I made it clear in

- terms of a letter that I'd sent to Jill Redwood that
- 2 the principal decision-making process for zoning
- decisions was DSE's.
- 4 Now, you asked Larissa Murray to find some coupes, didn't
- 5 you?---No, to find some SMZs.
- 6 Could you have a look at the first email in that chain which
- 7 is 20 March 2009. It's an email from Murray to
- 8 Potter. She says "I think we need to stress to Lee
- 9 that existing reserves must be working well in that
- area to get high arboreal levels. Also think we need
- 11 to question the methodology and location of transects."
- 12 Do you see that?---Yes.
- 13 And these are the points that Ms Murray was making in order
- 14 to rebut the survey, wasn't it?---No, she was just
- putting her opinions forward to as to how the results
- should be interpreted.
- 17 Yes. And she goes on, a few paragraphs down she says "I
- 18 have nominated a few coupes that could be good." Now
- 19 stopping there, this was what you had asked her to do,
- 20 wasn't it, to identify a few coupes that could be
- swapped?---Yes.
- 22 And she says "Haven't had a great deal of time to come up
- 23 with them, but have decided to target high conservation
- value areas because the Greens are targeting high
- 25 sawlog value areas." So she's looking deliberately
- for high conservation value coupes, isn't she?---She's
- looking at areas that would have high sawlog values.
- Well, she's not saying that at all, Mr MacDonald. She's
- 29 saying "I am targeting high conservation values",
- doesn't she?---Yes.
- 31 And the reason she was saying that was that if there was to

1	be a game of swap, you wanted to identify high
2	conservation values which would make it harder for them
3	to keep Brown Mountain, correct?Yes.
4	And she goes on to say "However, in saying all of that, all
5	of the coupes I have targeted would not require huge
6	adjustments to the reserve boundaries in which they lie
7	except maybe Dingo Creek. However, it is largely
8	logged anyway." Now, the reference to Dingo Creek is
9	an area in a reserve?I am not familiar with Dingo
10	Creek.
11	Well, if you go to the attachment, it is the last map, see
12	that?Yes.
13	And that's East Gippsland, and there's a reference to
14	"proposed Dingo Creek icon area", do you see
15	that?Yes.
16	And that appears, according to Ms Murray, that it's been
17	largely logged, that it's going to be included in the
18	icon reserve, is that right?Yes.
19	And what Ms Murray was doing was trying to find high
20	conservation value areas in the existing icon reserve
21	area to swap for Brown Mountain as part of this
22	process, correct?I think you need to look at - go
23	back to the email and look at the fact that she has
24	high conservation value in apostrophes as areas - as a
25	- not the fact that they are high conservation value
26	but they are a type of forest which would have a
27	commensurate proportion of sawlog in them that would
28	represent a reasonable swap.
29	Well, in the same sentence she refers to areas with high
30	sawlog value. Why doesn't she say "I have targeted
31	high sawlog value"?She could have said that.

1 Well, because she wasn't saying high sawlog value, she was 2 targeting high conservation value? --- No, I believe she would have been targeting high sawlog value to be a 3 fair swap. 4 5 If you would turn over to the next page, please. Mr Potter 6 sent you an email on 20 March at 2.23, and what 7 Mr Potter is giving you is some arguments to take back to DSE about why it shouldn't apply the management 8 9 principle and the management plan, isn't it?---Yes. 10 And you will see that there are some extracts, I won't take you to those, various parts of the managements plan. 11 And over on the next page, immediately below - or the 12 13 bolded area, in bold Mr Potter says "No area within the Brown Mountain area is further than about 1.5 14 kilometres from thousands of hectares of reserve." Do 15 you see that?---Yes. 16 17 And the point was being made there was that, well, these arboreal mammals can go anywhere, wasn't it?---No, it's 18 indicating that there would be sufficient habitat in 19 20 the surrounding areas for those mammals, particularly I 21 guess as the food source for powerful owl and sooty 22 owl. But the fact was, and you knew it by March, that this was an 23 24 extremely rare occurrence, the concentration of 25 arboreal mammals that had been found?---I would say it was a high density, I wouldn't say it was an extremely 26 27 rare occurrence. Well, how frequent do you think it would be?---Well, I 28 No? don't believe that there's enough survey work done to 29 necessarily to determine how - you know, how do you 30

31

define "rare"? To define rare you would need to do a

lot more survey work than had been undertaken. 1 2 What basis have you got for saying that it's not rare?---Well, the basis for that, the trigger levels 3 was the work that was done in the early '90s, and using 4 5 the highest density that they detected during those 6 surveys back in the early '90s, and there's been 7 limited survey work done since. So in my opinion it doesn't necessarily mean that that's necessarily rare, 8 9 it is just that was based on survey work done 10 previously in that area. You think it's commonplace, do you? You think it's 11 commonplace for - - - ?---No, I don't believe it's 12 necessarily commonplace, but I don't think - - -13 But you won't accept that it's rare?---No, I don't believe it 14 quantifies as rare, because I don't believe there's 15 been sufficient survey work to determine what is 16 17 exceptional or rare. Well, what is the frequency rate of this level of 18 concentration of arboreal mammals in East 19 Gippsland?---Well, these levels were detected once in 20 21 the 1990s and on the Coast Range Road. So they'd been detected once in the 1990s, and they'd been 22 detected once in 2009, correct?---And there had been 23 limited survey work done in between. 24 25 But you are not prepared to accept that they are rare?---No, 26 I will accept they are high, though. 27 And you say, or Mr Potter told you "To maintain the conservation guideline for arboreal mammals in this 28 area is absurd given the enormous level of protection 29 currently offered." Did you agree with that 30 proposition?---This needs to be considered in light of 31

- 1 the fact that the forest management plan was developed in 1995 in East Gippsland, and subsequent to that there 2 was an extensive process undertaken with the regional 3 forest agreements which were developed in the late '90s 4 5 which have made some of the requirements of the forest 6 management plan redundant because they were superseded 7 with a far superior reserve system. Well, with a far superior reserve system, but you are not 8 9 able to identify anywhere in the reserve system where 10 there's this concentration of arboreal mammals, are 11 you?---No. But your evidence to His Honour is that it's far 12 13 superior?---The reserve system. For these particular animals, Mr MacDonald?---No, what I said 14 was that the reserve system post the RFA was superior 15 to the reserve system at the time that the management 16 17 plan was completed in 1995. Coming back to this document, under the heading "Summary", 18 Mr Potter said, well, in reading the plan, DSE is the 19 20 authority to both create any reserves or remove 21 reserves depending on the specific situation. And the 22 point that Mr Potter was raising is that we either need to not have it applied or we need to amend the 23 24 management plan, correct? --- The position we came to is 25 that it shouldn't apply in this case. 26 Well, if it had to apply you needed to amend the management 27 plan?---On my reading of it - I mean, because amending
- the management plan is not a simple process from our
 perspective, it was more about not having that
- 30 guideline apply in this instance.
- 31 Well, apart from well, you got this information from

-1	M. Delle
1	Mr Potter with the assistance of Ms Murray, and what
2	did you do with it?By my recollection the main point
3	- the main use of this information is when I wrote to
4	Jill Redwood in the middle of April in response to
5	further surveys that had been undertaken by Environment
6	East Gippsland.
7	So you did nothing on this topic until you wrote to Jill
8	Redwood, is that right?That's my recollection, yes.
9	HIS HONOUR: Should that bundle be Exhibit 61?
10	MR NIALL: Yes, if Your Honour pleases.
11	
12	#EXHIBIT 61 - Bundle of emails 00/03/2009.
13	
14	MR NIALL: So is it your evidence that in the middle of March
15	2009 you were actively following up DSE, but you
16	stopped by late March?I wouldn't say I stopped
17	completely, but it wasn't a principal issue that I was
18	dealing with.
19	Your Honour, is that a convenient time?
20	HIS HONOUR: How long do you think you are going to be?
21	MR NIALL: I will be no more than an hour, Your Honour.
22	MR WALLER: Your Honour, I mentioned to my learned friends
23	earlier that Mr MacDonald who is no longer, as Your
24	Honour knows, employed by VicForests has a real
25	preference to conclude today if possible. He has got
26	a business engagement I understand in Myrtleford
27	tomorrow. He was going to drive back to Melbourne and
28	then with a colleague drive for three hours to
29	Myrtleford tomorrow. He is content, I understand, to
30	complete his evidence today if that were possible, but
31	of course we don't wish to inconvenience others, Your

1 Honour, Your Honour's associates and of course those 2 preparing the transcript and our learned friends. I just raise that concern because Mr MacDonald had 3 brought it to my attention. If it were possible to 4 5 finish Mr MacDonald today that would indeed be 6 preferable, but on Mr Niall's estimate that may not -7 that would take us to a quarter past five. HIS HONOUR: Yes. Mr Niall, I think you can keep going 8 9 for the moment. 10 MR NIALL: If Your Honour pleases. Now, you attended a 11 meeting on 7 April 2009 for the purposes of discussing threatened species management, didn't you?---Yes. 12 And that's Exhibit 54, Your Honour. What was the purpose of 13 14 that meeting as far as you understood, Mr MacDonald? 52, Your Honour, I'm sorry?---The attempts to look at 15 whether there were - or that changes were necessary to 16 17 the pre harvest survey process to incorporate assessment of habitat for rare and endangered species. 18 And there was a good deal of discussion at that meeting on 7 19 April about the surveys of arboreal mammals on Brown 20 21 Mountain, wasn't there?---There was, yes. 22 I beg your pardon?---Yes. And at that meeting you attended as well as Mr Potter and 23 24 Mr Spencer?---Yes. 25 And you and your colleagues from VicForests forcefully put the view that an SPZ shouldn't be created as a result 26 27 of the survey results, didn't you?---There was a lot of things discussed at that meeting. I can't recall that 28 being a specific item that we discussed. 29 Well, was the question of an SPZ as a result of the survey 30 results discussed?---Look, it was nearly 12 months ago,

Т	I mean a range of things were discussed, but the
2	principal point of the meeting was to discuss pre
3	harvest surveys.
4	Well, the particular context in which it had arisen on 7
5	April was the Brown Mountain results, was it
6	not?Yes. There was two elements to it, there was
7	Brown Mountain results but there was also a concern on
8	behalf of the minister for environment about the fact
9	that these surveys were being conducted by third
10	parties showing elevated levels of arboreal mammals,
11	and he wanted both the DSE and VicForests to consider
12	how they would address that for pre harvest surveys.
13	And your position was that no SPZ should be created?Yes.
14	And if there was to be one you should swap it for another
15	SPZ?Under the regional forest agreement we had that
16	option, yes.
17	And during that meeting you were told, weren't you, that the
18	density of animals, arboreal mammals that had been
19	found was quite rare, and that it was unlikely to find
20	other areas containing this density within East
21	Gippsland, you were told that, weren't you?Yes.
22	But you didn't believe it?It is not that I didn't believe
23	it, it was also discussed at that meeting that it was
24	20 years since DSE had done a comprehensive survey, so
25	they didn't have a lot of data to, as I said earlier
26	that, you know, it gives weight to definitions of rare
27	or high or extreme.
28	You weren't prepared to accept on 7 April, just as you are
29	not prepared to accept today, that the concentration of
30	arboreal mammals was rare, is that right?It was
31	high, but I am not saying it was necessarily rare, no.

- 1 And you were told that the density trigger in the management
- 2 plan had never been applied before, weren't you -
- 3 hadn't you been told that?---I can't recall.
- 4 Well, are you aware of any other occasion when it had been
- 5 applied?---No.
- 6 Did you turn your mind to the ecological significance of an
- 7 aggregation of arboreal mammals that had been
- 8 found?---I shared the view of others that a high
- 9 reading is not necessarily a bad thing, it indicates
- 10 that there are significant numbers of those animals in
- 11 that area.
- Well, when you say it's not a bad thing, what do you mean by
- that?---That it indicates a viability, if you like, of
- those arboreal mammals in that area.
- 15 Yes. And did you think about what might happen if there's
- logging throughout the coupes, two coupes, in which
- those arboreal mammals lived?---I was looking at it in
- 18 the context of a small area available for harvesting in
- a significant area of conservation reserves with the
- 20 national parks either side of the area in question.
- 21 But the fact is, is it not, that the arboreal mammals had
- 22 chosen to be concentrated on coupes 15 and 19?---I
- would argue that there's probably similar levels of
- 24 those animals in surrounding national parks in similar
- habitat.
- Well, where are they? Where are they?---In similar forest
- 27 types in reserve systems in that area.
- 28 And what do you base that on?---That those animals are found
- in that those animals don't, they are tenure blind,
- if you like, they will be found wherever that habitat
- is available.

- 1 Where in reserves are they found in that concentration?---I
- 2 can't point to that.
- 3 Mr Henry told you you know who Mr Henry is, don't
- 4 you?---Yes.
- 5 And you know that he told you at that meeting that the
- 6 concentration of arboreal mammals was genuinely a rare
- 7 density, didn't he?---I remember him saying it was a
- 8 very high density, yes.
- 9 And that it was genuinely rare, didn't he?---I can't recall
- 10 whether he used the word "rare".
- 11 Did you have any reason to disagree with Mr Henry?---Not that
- it was a high reading, no. I mean, the facts were
- there.
- 14 He didn't say it was high, he said it was genuinely rare,
- didn't he?---I can't recall him using the word "rare".
- 16 Well, the notes that Mr Spencer took record him saying that
- it's genuinely a rare density. Have you got any
- 18 reason to believe that that's not an accurate record of
- 19 what he said?---I can't recall the word "rare" being
- 20 used. That's my recollection of the meeting.
- 21 Now, could Mr Spencer be shown exhibit I beg your pardon,
- 22 Mr MacDonald be shown Exhibit 52, please. Now, these
- are the typed notes that Mr Spencer made at that
- 24 meeting. Could you just have a look at those to
- 25 yourself. Have you seen those before,
- Mr MacDonald?---Yes, I have, yes.
- When did you see them?---During the discovery process.
- Now, over on the second page under the heading "Forest
- 29 management plan", it is said that it is not clear what
- 30 the forest management plan requires with respect to
- 31 zoning changes. And then over on the next page it

1	says "Needed an analysis of reserved areas to see if
2	these densities exist throughout the reserves and
3	therefore are not rare, then amend the forest
4	management plan." Do you see that?Yes.
5	Was that your idea?It was discussed at the meeting and I
6	am not sure - I'd struggle to attribute that to - so I
7	can't recall whether that was my suggestion or not.
8	Now, was it something that VicForests thought was a good
9	idea?Yes.
10	Which was to survey in reserved areas in order to provide a
11	justification to amend the management plan so it didn't
12	need to apply to Brown Mountain, that was the
13	purpose?No, the purpose was to actually identify
14	whether these - I guess from our perspective this
15	process identified that there hadn't been a lot of
16	monitoring work done in the last 20 years and that
17	there was significant areas of forest that had been set
18	aside in reserves and it would be good to understand
19	what the - across a range of different species what
20	their population levels were like in the reserve
21	system.
22	Why wouldn't it make more sense to do a study in areas that
23	are to be logged?You could do it across the board.
24	Well, why was it chosen that an analysis of reserved areas be
25	undertaken?Because if they - on the basis that if
26	those populations of those animals are sufficient in
27	the reserve system, then the requirement to reserve
28	more areas from timber production is not required.
29	The reason you thought it was a good idea, because it was a
30	no lose situation for you, wasn't it?No, it was
31	working on the basis that decision-making should be

1	made on the best available information, and we
2	identified where there was a gap in the current
3	information set.
4	That is, if there's a high population in reserved areas, then
5	you can justify amending the management plan,
6	correct?That would be one outcome.
7	And if there wasn't a high area - in reserved areas, well you
8	could just forget about that, do you agree with
9	that?Not necessarily forget about it, but I mean
10	this is about having information that adds to the
11	quality of the decisions that are made.
12	But if you did a survey in areas to be logged, you would know
13	whether logging was going to have - firstly, whether
14	there were high concentrations of arboreal animals, and
15	secondly, whether logging might interfere with them,
16	wouldn't you?We would need to do that sort of
17	monitoring over a longer period of time to establish
18	that.
19	Well, so this wasn't an idea of monitoring over time, this
20	was just trying to find some evidence to justify
21	amending the management plan, wasn't it?But it was
22	to determine whether a conservation guideline in a 1995
23	management plan which had been superseded by the
24	regional forest agreement process, was still
25	appropriate.
26	This was all about finding a way for avoiding the management
27	prescription in the management plan, wasn't it?No,
28	this was - the view of VicForests was that the
29	management plan is 15 years old and was out of date,
30	and that a series of events had superseded the
31	management plan which required that some of the

1	guidelines in the management plan were - required
2	review.
3	And this meeting of 7 April at which you attended with Potter
4	and Spencer, was another example of you actively
5	following up DSE on the SPZ question, wasn't it?No,
6	this was specifically in response to a request from the
7	minister for environment to look at the process of pre
8	harvest surveys.
9	Now, I want to take you to early June now. Now, in
10	paragraph 62 you say that in early June Miezis had
11	telephoned you and told you that DSE was considering
12	whether to declare an SPZ, and he asked you whether
13	VicForests would put forward any modifications. Do
14	you remember when in June?No.
15	Mr Miezis says in his statement that he rang you on 16 June,
16	and told you that DSE was intending to allow
17	harvesting, subject to modified prescriptions. Did he
18	tell you that?We discussed about what - my
19	recollection is he asked me what we would put forward
20	in terms of prescription, which triggered a series of
21	emails to Barry Vaughan.
22	Well, he told you that they are not going to stop you
23	logging, but you need to come up with some
24	prescriptions, is that right?No, my recollection was
25	that I was asked to look at what prescriptions we would
26	look to put in place.
27	Did you have a discussion with Miezis as to what those
28	prescriptions might be?We discussed about the option
29	for specifically habitat trees, but I think it was
30	Barry Vaughan that put forward the position about the
31	expanded stream side buffer.

- 1 And he did that in the email 16 June at 1.52 which is set out
- 2 at paragraph 65, is that right?---That's correct.
- 3 Now, by this stage, at 16 June, VicForests already knew that
- 4 a 100 metre buffer would have minimal impact on its
- 5 harvesting in 15 and 19, didn't it?---No.
- 6 In relation to the arboreal mammals, which this whole
- 7 discussion had been about, do you know why Mr Vaughan
- 8 chose 100 metres?---I think it was taken on the basis
- 9 that 100 metres was the guidelines required under the -
- for the protection of the Orbost spiny crayfish.
- 11 Well what's that got to do with mammals? What's that got to
- do with mammals?---Well, there were two elements to
- that, one is the density of the arboreal mammals was
- 14 greatest closest to Brown Mountain Creek, so it's where
- the density of the arboreal mammals was greatest. And
- the 100 metres was the buffer that would be applied if
- 17 an Orbost spiny crayfish was confirmed in Brown
- 18 Mountain Creek.
- 19 Who told you that the concentration was greatest near the
- 20 creek?---Barry Vaughan.
- 21 And he was going on his appearance on the survey on 5
- February, was he?---I believe so, yes.
- Now, I won't be a moment, Your Honour.
- 24 HIS HONOUR: Mr Niall, I think I might give everyone a
- short break, and we will tell the court staff that we
- are going to keep the building open, and we will
- 27 proceed on and seek to finish the witness by about
- 28 half-past 5. We will take a break first.
- 29 MR NIALL: Your Honour, in my submission that is onerous.
- In my submission it would be reasonable to adjourn the
- 31 matter off until tomorrow morning. It's been a long

- day, a normal full day. It's now 4.30, and
- 2 cross-examining a lead witness for the, or a
- 3 significant witness for the defendant in my submission,
- 4 a reasonable period of time would be to 4.30 and then
- 5 to complete the cross-examination in the morning would
- 6 not be unreasonable.
- 7 HIS HONOUR: Well, Mr Niall, I said at least since the last
- 8 directions hearing that was held in Melbourne that I
- 9 would be prepared to sit on late on occasion if it was
- 10 necessary to do so to accommodate particular witnesses.
- 11 And what Mr Waller has said to me on the face of it
- justifies sitting on.
- 13 MR NIALL: If Your Honour pleases.
- 14 HIS HONOUR: I have just said to you that I am going to
- give you a break, I am going to give you about 10
- minutes or so, so I am not going to force you just to
- keep going. I am going to give the witness a short
- 18 break, but I think that if the estimate you gave me a
- 19 little while ago is correct, then you have about
- three-quarters of an hour to go, and the sensible
- 21 course is to take a break and then to come back. If
- when we come back that's still the order of your
- 23 estimate, then I am inclined to go on; in other words,
- 24 we have got a reasonable prospect of completing by
- 25 half-past 5. I don't think that is unduly
- onerous provided you get some sort of a break at this
- point.
- 28 MR NIALL: If Your Honour pleases.
- 29 HIS HONOUR: And that's what I am going to do.
- 30 (Short adjournment).
- 31 MR NIALL: If Your Honour pleases. Now, Mr MacDonald, you

1		said a few moments ago that the reasons for the 100
2		metre was that it was consistent with the crayfish, and
3		that's where the mammals appeared to be concentrated,
4		correct?Yes.
5	And yo	ou say that because that's what Mr Vaughan told you, is
6		it not?Yes.
7	Would	you have a look at this document, please. Now, this
8		is an email from Mr Henry to Mr Vaughan of 23 June, in
9		which he says "Barry, further to our discussion last
LO		week please find attached map showing the location.
L1		Greater gliders were reasonably evenly spread along the
L2		transect but appear to be a bit more concentrated on
L3		the lower slopes within about 200 metres from the
L4		creek." I won't read the last two paragraphs. And
L5		attached to it is a map which shows, if you are looking
L6		at the map, Mr MacDonald, shows the recordings of the
L7		greater glider and the yellow bellied glider on various
L8		dates, do you see that?Yes.
L9	And it	is the case that the observations of those animals are
20		evenly spread through coupe 15?I would suggest
21		there's a higher concentration towards Brown Mountain
22		Creek.
23	Mr Her	ary says a bit more concentrated within about 200 metres
24		from the creek, do you see that?Yes.
25	So to	the extent that the 100 metres was based on the fact
26		that the concentration was near the stream and within
27		the 100 metre mark, it's inaccurate, isn't it?No, I
28		mean I was - that was based on Barry's opinion having
29		done - been on one night, one of the three surveys, and
30		I don't think that his view is discounted by this
31		email.

You don't think that it's discounted, do you?---Mr Henry 1 2 indicates that it's been more concentrated on the lower slopes within about 200 metres of the creek. 3 And you think that's consistent with them being within the 4 100 metre buffer, do you?---I think that supports the 5 6 decision to have a 100 metre buffer. So notwithstanding looking at this map, and this spread of 7 arboreal mammals, you think that 100 metres was 8 9 appropriate to protect the habitat of the gliders?---In 10 the context that there were also additional prescriptions for retaining trees throughout the coupe, 11 so there was two elements to the additional 12 13 prescriptions, both the 100 metre buffer and the additional retained habitat trees on the coupe. 14 I tender that, if Your Honour pleases. 15 16 17 #EXHIBIT 62 - Email of Stephen Henry 23/06/2009. 18 MR NIALL: Now, over on paragraph 75, you start to give some 19 20 evidence about the sighting in August 2009 of the 21 potoroo, and you say that Lee Miezis forwarded you an email, and did that email include the - or as you say 22 the email included the video footage of 5 23 seconds?---Yes. 24 25 And you'd spoken to Mr Miezis that day, hadn't you?---I 26 believe so, yes. 27 Yes. Well, what did you talk about?---Lee informed me that they had this footage and that that would obviously 28 trigger a review by DSE of the authenticity of the 29

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according to the action statement for long footed

sighting and then it would require action to be taken

- 1 potoroos.
- 2 He told you, did he, that it would require their application,
- 3 he told you that on the 26th?---From my recollection I
- 4 think Lee indicated that they were going to send some
- 5 staff out to identify the sight where the camera had
- been located, or where it was allegedly located.
- 7 And you sent Mr Miezis an email that afternoon. Have a look
- 8 at this document, please. What did you send to
- 9 Mr Miezis?---If I can recall I asked one of our
- 10 operational planning foresters in Orbost to design an
- 11 SMZ for a long footed potoroo based on the sighting in
- 12 the based on the alleged sighting of the potoroo.
- And that reserve would be consistent with the new
- 14 action statement.
- 15 Well, if you have a look at and is that what you sent to
- Mr Miezis?---Yes, by my recollection, yes.
- 17 Now, did he tell you he told you that they were sending
- 18 someone out to verify the sight?---Yes, I believe
- 19 that's the case, yes.
- 20 Did he tell you that had happened?---I can't recall.
- 21 Well, do you recall him ever telling you that it
- happened?---Yes.
- 23 When did he tell you?---I think possibly either that day or
- in the subsequent days.
- 25 So that day or in subsequent days, a short time thereafter,
- he told you that they'd sent someone out and that they
- 27 had verified the location?---Yes.
- You asked, according to paragraph 76 I'm sorry. And he
- 29 told you that they had verified the location?---I can't
- 30 recall whether it was on that day or on subsequent
- 31 days.

- 1 So within a short period of time of the 26th you had had a
- 2 copy of the video of 5 seconds, correct?---Yes.
- 3 You had had confirmation from Mr Miezis about the location at
- 4 which it was taken?---Yes.
- 5 And you didn't seek to obtain any information about whether
- 6 the animal conveyed the animal portrayed in the
- footage was a long footed potoroo, did you?---No,
- 8 because that was well, it was being alleged at the
- 9 time, so it was being alleged as a long footed
- 10 potoroo, and I accepted that.
- 11 So you accepted, what, within a few days of the 26th August
- that there had been a potoroo within one of the coupes
- within coupe 15?---You need to remember that at this
- 14 time we were going through injunction hearings for this
- case, so this matter was being discussed at the time,
- there was evidence being lodged to that effect as well.
- 17 So I was getting information from a range of sources at
- 18 that time, so - -
- 19 Well, in none of your affidavits that were filed before the
- injunction, or in the application, do you say that
- 21 you'd received confirmation from DSE about the location
- of the sighting, do you?---I don't believe so, no.
- Why didn't you do that?---I am not sure. I mean, that's six
- 24 months ago, I am not sure why I didn't.
- 25 It was a pretty important fact, wasn't it, whether there was
- a potoroo in coupe 15?---From our perspective it was
- 27 more a matter of whether we could accommodate an SMZ
- and still conduct harvesting in that coupe, which we
- 29 believed we could.
- 30 Well, that process started when you asked Larissa Murray on
- 31 26th to design a special management zone, didn't

- 1 you?---Yes.
- 2 And you told her that day I withdraw that. Did you tell
- 3 her that day, on paragraph 76, when you asked her to
- design it, that you wanted the 100 metre buffer as the
- 5 retained habitat?---I asked her to explore whether that
- 6 would be consistent with the requirements of the action
- 7 statement.
- 8 And it was your intention that the retained habitat would be
- 9 the 100 metre buffer?---Yes. If that was consistent
- 10 with the action statement.
- 11 And that was - -?---Which I believed it was.
- 12 And that's what Ms Murray produced for you?---Yes.
- Now, how did you say that that was consistent with the action
- 14 statement?---The action statement said that the -
- 15 talks about is silent on whether a linear or a
- 16 circular reserve around the sighting area, or in fact
- 17 it's silent on the shape of the reserve. But it talks
- 18 about it being on lower slopes and in moist gullies.
- 19 What it talks about, is it not, Mr MacDonald, that it be the
- 20 best habitat for the LFP?---Yes. But then gives
- 21 guidance as to what that might be in terms of being in
- 22 moist gullies on lower slopes.
- 23 Did you ask anyone to try and identify the best habitat
- 24 within coupe 15 to contain the retained habitat?---I
- 25 asked Larissa to prepare a draft based on the
- 26 requirements of the action statement.
- 27 But you didn't ask her to identify what might be the best
- habitat?---Well, that be by including the best
- 29 habitat you are being consistent with the action
- 30 statement, so. And given that the 100 metre buffer
- 31 was on the lower slopes and included a moist gully, I

- 1 felt that that was consistent with the action
- 2 statement.
- 3 Now, can I go to your first affidavit of 31 August. Do you
- 4 have that there with you?---Yes, I do, yes.
- 5 Well, that's dated 31 August. Now, you know that the writ
- 6 was issued on 25 August?---Yes.
- 7 And that the injunction was heard before Justice Forrest on 1
- and 2 September?---Yes.
- 9 And so you swore this the day before the application came on
- for hearing, correct?---Yes.
- 11 And VicForests' position on the injunction was that it
- proposed to log the coupes the following week?---Yes.
- 13 And you were present in court during the injunction?---Yes.
- 14 And over in paragraph 23 you say "Subject to weather
- 15 conditions VicForests currently intends to commence
- harvesting in coupes 15 and 19 next week."
- 17 Correct?---Yes.
- 18 And was that the position of VicForests?---Yes, subject to
- any delays that might be caused either by weather or by
- 20 regulatory requirements.
- 21 Well, you say subject to weather. You don't say subject to
- regulatory requirements, do you?---No, it's unwritten,
- 23 I quess, regulatory requirements can change at any
- 24 time. And take precedence over operations.
- 25 What regulatory requirements?---Such as the sighting of a
- long footed potoroo that would trigger a special
- 27 management zone.
- Well, you don't say in paragraph 23 "Subject to sighting of a
- long footed potoroo", do you?---No, but it could be
- 30 subject to a number of - -
- 31 And have a look at paragraph 38, under "Long footed potoroo".

It says: "I am informed by Lee Miezis and believe that on 24 August" he sent two emails to Redwood and Lincoln seeking all footage captured, that Redwood telephoned Miezis and said she would have to speak to her lawyers and was reluctant to provide. Sent a further email seeking reconsideration, and that he had not received a response. And you say "I note the alleged location used by Mr Lincoln to take the footage as marked in Exhibit ASL 1 was within 100 metres." And you say that "If DSE determined to create a special management zone, then due to the increased buffer no further area would need to be protected." Did Miezis tell you that the 100 metres was all you would ever be required to protect?---No, but I forwarded Lee, as you have indicated, I forwarded Lee our proposed special management, or the special management zone that we proposed and drafted on August 26, and Lee indicated that wasn't inconsistent with the action statement and was one definitely had a possibility for the shape of a final reserve.

- It was one possibility, was it not?---Yes.
- 22 And it was unsettled, that question, was it not?---Yes.
- 23 Then why did you not say in that affidavit that the question 24 of what the special management zone would look like had
- not been settled?---I could have used different
- wording, yes.

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Well what wording should you have used, Mr MacDonald?---At
that stage there was no other proposed reserve except
for the proposal we put forward, or that I was aware
of, and Lee had indicated that wasn't inconsistent with
the action statement, and that he would see no issue

- with that potentially being the final reserve. So I
- 2 took that as being an indication that that was it was
- a strong likelihood that that could be the final design
- for this SMZ.
- Now, you don't say that it will be a strong likelihood, you
- 6 will say that no further area of coupe would need to be
- 7 protected?---M'mm.
- 8 And you didn't think it was appropriate to say that that
- 9 issue had not been settled, and that other areas might
- need to be protected?---That was the wording I chose at
- 11 the time.
- 12 And you didn't say in that affidavit that Miezis had
- 13 confirmed with you that the location of the camera shot
- was within coupe 15, did you?---No.
- 15 Why not?---It may not have that may not have been confirmed
- with me by 31 August. I can't recall when Lee
- actually passed that information on to me.
- 18 A few moments ago you said it was within a few days?---Well,
- it was within a period of time after that day.
- 20 How long?---I am not sure, I can't recall.
- 21 Well, you know His Honour Justice Forrest heard the
- injunction on 1 and 2 September?---Yes.
- 23 And you know he reserved for a number of weeks?---Yes.
- 24 It was well within that period that you knew that the
- location had been confirmed, wasn't it?---Possibly. I
- mean, I can't recall, there was a lot going on at that
- 27 time.
- You know perfectly well that you knew that the sight had been
- 29 confirmed before His Honour gave judgment on the
- injunction, don't you?---I can't recall.
- 31 You withheld that information from the court because you

- 1 thought it would not help your case, correct?---No.
- 2 You don't say in your paragraph 38 or anywhere else in the
- 3 affidavit that DSE are in the process of trying to
- 4 verify the area, do you?---No.
- 5 Why not?---I didn't at that time I obviously didn't believe
- that was relevant to the affidavit I was swearing.
- 7 You say in paragraph 38 that Redwood wouldn't give Miezis the
- 8 footage, correct?---Yes.
- 9 And the purpose you put that in your affidavit was to convey
- the impression that the sighting could not be verified,
- 11 correct?---I was just putting forward that there was
- 12 still information we were seeking to verify the
- 13 sighting.
- 14 You put it in your affidavit to show or demonstrate that the
- sighting could not be verified, correct?---I put it in
- there to indicate that we were still DSE was still
- awaiting information to verify the claim.
- 18 But you did not disclose the information you did have about
- verification, correct?---That's not in my affidavits,
- 20 no.
- 21 You knew that you had VicForests had a lot of information
- relevant to the logging of coupes 15 and 19, didn't
- 23 you?---In what respect?
- 24 Well, VicForests is the organisation that's going to conduct
- 25 the logging, correct?---Yes.
- It's got all the information about the coupes?---Yes. In
- 27 relation to harvesting.
- 28 It's been you have been in telephone and email
- 29 communication with Mr Miezis about the topic of the
- 30 potoroo?---Yes.
- 31 But you didn't think it was appropriate to put any of that

- information in your affidavit, did you?---No, I felt at
- 2 the time it was the plaintiff that was alleging the
- 3 sighting of the potoroo so it wasn't appropriate for me
- 4 to necessarily discuss that.
- 5 So if you had relevant information you didn't need to
- 6 disclose it to the court, is that right?---I put
- 7 forward the information that I felt was relevant to the
- 8 defence's case.
- 9 And you know that VicForests argued the injunction on the
- 10 basis that there was no serious question to be tried
- about the potoroo in that coupe, didn't you?---We
- 12 argued that the alleged sighting could be accommodated
- by an SMZ and that the harvesting could still be
- 14 undertaken in coupe 15.
- Now, I want to take you back to paragraph 23 of your
- 16 affidavit?---First affidavit?
- 17 Yes. You say subject to weather conditions you are going to
- log, right? Correct?---Yes.
- 19 It's an unqualified statement, is it not, apart from the
- weather?---Well, the weather was the only thing that's
- 21 referred to as a potential factor that might stop
- 22 harvesting.
- 23 What enquiries did you make when you swore this affidavit
- about the readiness of 15 and 19 to be logged?---I
- 25 discussed that with Barry Vaughan.
- 26 And what did he tell you?---Because the coupes had been
- 27 planned for harvesting the previous summer, they were
- 28 effectively ready to harvest subject to completing the
- 29 pre harvest check list.
- 30 Is that the only enquiry that you did?---Yes.
- 31 And subject to completion of the pre harvesting check

1	list?And also ensuring that the buffers - the
2	prescriptions that had been agreed to with the DSE had
3	been implemented in terms of the 100 metre stream side
4	buffer, and marking of additional habitat trees in the
5	coupe.
6	Well you don't say in paragraph 23 "Subject to completion of
7	the check list", do you?No, but the weather
8	conditions - the weather conditions are highlighted
9	because that's a variable outside of our control.
10	Well what about the check list?As I mentioned, the coupes
11	had been planned to be harvested the previous summer,
12	so a lot of the work had already been completed, and at
13	that stage that wasn't seen as an impediment in those
14	timeframes to complete that.
15	Did you have a look on the CIS system as to whether the
16	coupes were ready to be logged?No.
17	Why not?I didn't access the CIS system, normally I relied
18	on operational staff to give me that information.
19	Did you ask Mr Vaughan to access the system?No, I asked
20	Barry to indicate whether they could start harvesting.
21	And he told you, did he, subject to completion of the coupe
22	check list?He wasn't specific about the pre coupe
23	check list, but I am aware that that is an operational
24	procedure that we complete prior to harvesting, that
25	Barry indicated that the coupes were ready to commence
26	harvesting and the contractors were available to start.
27	Well, did he tell you that the coupe planning check list
28	hadn't been completed or didn't he?No, but I took
29	that as being something that would be completed as a
30	matter of course.
31	Aren't they completed prior or at least as far as can be done

- 1 prior to harvesting?---Some of the coupe check list has
- got to be completed with the harvesting contractor
- 3 because it deals with risk assessment for things like
- 4 aerial hazards, limbs that are hung up in trees and the
- 5 like. So essentially it gets completed as close as
- 6 possible to commencement of harvesting.
- 7 Well how long did that take to complete? Or would have taken
- 8 to complete?---I am not across the actual time it would
- 9 have taken to complete that.
- 10 Well, could it have taken a day?---Possibly, yes.
- 11 And if there would problems it could have taken longer than a
- day?---Yes.
- 13 It could have taken some weeks?---It would be unusual for it
- 14 to take that long.
- 15 But it's possible?---Only if there was an issue that was -
- that became apparent during the pre harvest survey.
- Well, why didn't you tell the court in paragraph 23 that
- issues could have become apparent, and until that had
- 19 been completed you wouldn't know whether you were ready
- to log immediately?---Because it's unlikely that would
- 21 have been the case. As I mentioned, these coupes had
- been scheduled for harvesting the prior year and were
- 23 ready to in a state of readiness for harvesting to
- commence.
- Now, you know, don't you, that there was a lot of work in
- 26 late 2008 and 2009 about settling the boundaries of the
- 27 ALP reserves?---Yes.
- 28 And you know that when you then in August, that one of
- those reserves was known as the ALP reserve Goongerah
- North?---Yes.
- 31 And that was in the area of Brown Mountain?---Yes.

And Mr Spencer has told His Honour that DSE told him in 1 2 December 2008 in relation to coupe 15 that portion of coupe lies within ALP reserve Goongerah North must not 3 be harvested until these reserves have been finalised. 4 5 Did you know that DSE had told VicForests that in 6 December 2008?---No. 7 Did you make any enquiries about that?---No. You knew in August 2008 that the ALP reserves hadn't been 8 9 settled, didn't you?---Which year? 10 August 2009?---No, they were settled - in my understanding, because I'd been involved in the - with the industry 11 transition task force, my understanding was the 12 13 reserves were finalised. Your understanding was that the reserves were 14 finalised?---Yes. 15 Did you check in relation to the Goongerah North ALP 16 17 reserve?---Not specifically, no. Mr Spencer has given evidence to His Honour that on 5 June he 18 updated CIS in relation to coupe 15, and it says 19 "VicForests will not harvest the coupe until icon 20 reserve boundary is modified. VicForests will not 21 22 harvest any area within approved reserve." Did you 23 know that he'd updated the CIS on that basis?---No. Did you ask him?---No. 24 25 And on the same day he made the same annotation for coupe 26, 26 did you know that?---No. 27 And his evidence to His Honour at page 766 was that unless and until the completion of the boundaries of the new 28 reserves had happened, there was no operative approval 29 for coupe 15, did you know that?---I knew that - I'd 30

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been having separate conversations with Lee Miezis

1	through the finalisation of the reserves, the ALP
2	election reserves proposal, and that coupe 15 was from
3	Lee's perspective ready to harvest.
4	So Miezis told you it was ready to harvest, did he?And Lee
5	would have given - if there were any requirements in
6	the CIS system, Lee would give the final approval for
7	that to take place, and following the announcement of
8	the lifting of the moratorium on those coupes by the
9	minister for environment on August 21, Lee had
10	indicated to me that we would be in a position to be
11	able to harvest those coupes.
12	When did he tell you that?On or around the announcement by
13	the minister.
14	21 August?Yes.
15	But you know that the reserve boundaries were not settled
16	until October or November 2009, don't you?Well, they
17	weren't put before parliament for the legislation to be
18	passed, but the boundaries from my understanding had
19	already been finalised, because they required to be -
20	those boundaries had to be actually field surveyed
21	prior to the legislation going before the parliament.
22	Now, it's the position, Mr MacDonald, that Mr Spencer has
23	told the court in his position - in his understanding
24	that coupes 15 and 26 were not eligible to be logged in
25	August?No, that was Mr Spencer's position in June
26	when the TRP was finalised. Mr Spencer was not
27	involved at all in the finalisation of the 2006 ALP
28	election policy reserves, that was purely something
29	that I'd been involved in with the assistance of
30	Mr Potter, and it was something that I hadn't disclosed
31	to Mr Spencer in terms of when the all clear would be

given to harvest coupes 15 and 26 - and 19. 1 2 You didn't discuss it with Mr Spencer?---No, I didn't believe it was appropriate to discuss it with him until we'd 3 been - I'd been given the clearance from DSE. 4 5 When was that?---That was at the time when the minister made 6 his announcement on or around 21 August. 7 Mr MacDonald, the position is that DSE had told VicForests 8 and VicForests had agreed not to log coupe 15 and 16 9 until the boundaries had been settled, and that didn't 10 happen until October or November 2009, do you agree with that?---No. 11 And that your evidence in paragraph 23 that you currently 12 13 intend to commence harvesting in coupes next week, did not disclose to the court the true position in relation 14 to the ALP reserved boundaries?---It did, and I 15 disagree. The minister had effectively gone to the 16 17 public and issued a press release saying that harvesting could commence in those coupes. 18 minister would not do that unless he was comfortable 19 20 that all the requirements for harvesting those coupes 21 had been met. So I disagree with that position. 22 Well, the fact is, Mr MacDonald, that the legislation didn't 23 get into the parliament until February, did it? Didn't 24 pass parliament until February?---I thought it was 25 November, but I didn't follow that closely. 26 You knew that the minister was announcing a policy, but that 27 it needed to be implemented including through legislation?---That didn't prevent operationally things 28 happening on the ground, so. Because these areas were 29 not - I mean, what the legislation did was actually put 30 areas into reserve, it didn't actually cover areas that 31

1	were outside the reserves, which included coupes 15 and
2	19.
3	It's the fact that discussions continued between VicForests
4	and DSE about the boundaries in September, October, is
5	it not?In relation to the?
6	The boundaries of the ALP reserve?No.
7	Now, it's true, is it not, that in relation to the long
8	footed potoroo, that there was a hair detection in
9	February, a video in August, and another video in
10	September?I was aware of the video in August.
11	You were aware of the video in September?No.
12	No one's told you that there are two videos?I was aware
13	that there possibly was a second video, but I haven't
14	seen any evidence to that effect.
15	And you knew at least by the time that you read the DSE
16	survey in August, on your evidence, 2009, that it was
17	plausible that the potoroo was present, and that there
18	were diggings strongly suggestive of potoroo, you knew
19	all of those things, didn't you?I knew that there
20	were diggings, yes.
21	And the process of developing the SMZ and the protected
22	habitat was totally centered around the 100 metre
23	buffer, wasn't it?That was the position that
24	VicForests was putting forward, yes.
25	And it put forward that position because it was beneficial to
26	its logging arrangements but had nothing to do with the
27	conservation or ecology of the potoroo?No, we felt
28	that was - VicForests believes that is consistent with
29	the action statement.
30	VicForests hasn't retained any expert to try and identify

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habitat of the - best habitat of the potoroo around

- 1 coupe 15 and 19, has it?---The experts are used to 2 develop the action statements which practitioners, like people from VicForests, implement on the ground, and we 3 have done that. 4 5 So where an action statement says "Best potoroo habitat", it 6 is really just a forester who can make that judgment, 7 in your view, is it?---But it's more specific than that, it talks about on lower slopes and in moist 8 9 gullies, which VicForests believes is consistent with 10 the 100 metre buffer being the retained habitat. And you know nothing about the second video sighting of the 11 potoroo?---Look, in discussions with our legal team 12 13 they raised that there was the possibility of a second 14 video, I recall. 15 MR WALLER: Your Honour, I caution my learned friend not to 16 elicit matters that might be covered by privilege in 17 this way. HIS HONOUR: Yes.
- 18
- MR NIALL: I will be careful of that. I don't want any 19 20 communications between you and your lawyers or VicForests lawyers, I am just asking you whether you 21 have seen the video that is exhibited to the affidavit 22 of Ms McLaren?---No. 23
- 24 And is it the position that if the injunction was lifted 25 tomorrow, VicForests would be in a position to log 26 coupes 15 and 19?---Tomorrow or - -
- 27 Yes?---No.
- Next week?---VicForests would probably not harvest, given 28 that we are now in mid - late March. It's unlikely 29 that VicForests would start harvesting in a high 30 elevation area like that because the likelihood is that 31

- 1 with seasonal factors that the days are shortening, the likelihood is wet weather is increasing, that 2 harvesting wouldn't commence until next September at 3 the earliest. 4 5 Subject to weather permitting? --- Yes. 6 It's in a position to harvest?---And obviously with resolution of the issues in this case, yes. 7 And in relation to gliders, you knew that the prescriptions 8 9 had been exceeded in the management plan? --- On one of 10 the three nights that the surveys were undertaken. 11 And there's no doubt about the accuracy of that, is 12 there?---No. 13 And you are not aware of any analysis by VicForests of what 14 that means from an ecological perspective?---It's based 15 on a guideline from a management plan in 1995. And VicForests is not interested in complying with it?---It's 16 17 not a matter of being interested in complying, it's about the management plan and looking at a balance 18 between conservation and timber production, and we have 19 a view in this case that an SPZ is not warranted. 20 21 Now, in relation to owls, you know that there's been - owls have been heard in the area, both sooty owl and 22 powerful owl?---Yes. 23 24 And VicForests hasn't taken any steps in relation to those 25 sightings to determine whether any steps are necessary
- to preserve - -?---They are not sightings per se,
 they are from they are I guess calls of those
 species have been heard, and again they haven't
 triggered any requirements under action statements or
 action plan.
- 31 And that's because is it your understanding that the powerful

1	owl management areas has already been reached up to the
2	maximum?Or exceeded.
3	Or exceeded. And the same for the sooty owl?Yes.
4	You know, don't you, that in relation to the SOMAs, the sooty
5	owl, that many of those are based on modelling rather
6	than actual presence?Yes.
7	And is it not the intention to replace those modelled SOMAs
8	with actual SOMAs once sooty owls have been
9	detected?I am not that familiar with the
10	prescriptions, no.
11	And the same position with the powerful owl, the POMAs, that
12	a number of the areas that are currently POMAs are
13	based on modelling rather than sightings or actual
14	presence?I am not familiar with that.
15	Now, in relation to the quoll, are you aware that Dr Belcher
16	has given evidence that the coupes are a suitable
17	habitat for a quoll?Yes.
18	And that the habitat - that destruction of the habitat is
19	likely to have an adverse impact on the quoll?I am
20	aware that's his opinion.
21	Has VicForests obtained any expert evidence - expert opinion,
22	I'm sorry - has obtained any expert opinion in relation
23	to those issues concerning the quoll?No, we comply
24	with - there's a regulatory framework that we are
25	required to comply with, and we believe we are
26	complying with that.
27	It doesn't see any duty or obligation for it to go and
28	conduct surveys or determine whether or not quolls are
29	present in the coupes they harvest?We are confident
30	that the framework that's been put in place to manage

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the spotted quoll is adequate in terms of the areas

1	that are set aside in reserves for that species.
2	And is it the same position with the frogs, that is the large
3	brown free frog and the giant burrowing frog?I can't
4	really comment on those two species.
5	What about the kite, is it your position that the sighting of
6	the kite doesn't create any ecological concerns for
7	VicForests?Given my role has changed, I haven't -
8	and I am aware that the kite was raised as an issue
9	recently. But I haven't looked into that.
10	You haven't looked into that. It's fair to say that
11	VicForests doesn't evaluate at all the ecological risks
12	of harvesting in these four coupes?VicForests
13	believes that the framework in place in Victoria is a
14	very good framework that's been based on a bottom up
15	approach for setting aside areas to - reserves for rare
16	and endangered species, and we are confident that
17	system is robust.
18	And you know that in respect of a number of those endangered
19	species that are on the photo board, that there are
20	prescriptions which are operated in circumstances where
21	there's a detection of the animal?Yes.
22	And your position is that VicForests has no obligation to try
23	and determine whether or not the species are present in
24	the coupes that it harvests?That's not a current
25	requirement under the regulatory framework in which we
26	operate.
27	Don't you think that it would be cautious and appropriate for
28	VicForests to evaluate the ecological risks caused by
29	the possible presence prior to it harvesting particular
30	coupes?Again I just reiterate that the framework in
31	Victoria is (indistinct), and I believe in terms of the

1	precautionary principles the right approach taken is to
2	actually set aside areas as reserves for these species
3	prior to making areas available for timber harvesting,
4	and I believe those measures are adequate.
5	Well, the position is that there are reserves, but there are
6	also prescriptions that exist outside of reserves, are
7	there not?Yes.
8	And aren't they a necessary part of the conservation and
9	ecology of threatened species?Yes.
10	And you don't think that it's appropriate for VicForests to
11	try and work out whether the threatened species are
12	present or are likely to be present in the particular
13	coupes that it logs?I think that issue is
14	problematic and I think it's demonstrated by DSE having
15	97 camera nights - 97 days of camera observations in
16	this area did not detect a long footed potoroo. It
17	has been detected subsequently, but I think that
18	highlights the issue of trying to detect whether mobile
19	species are present in an area. It's a difficult
20	process, hence the process of the framework in Victoria
21	is about actually setting aside a habitat in advance of
22	harvesting.
23	You don't think it's appropriate to undertake any assessment
24	of whether threatened species are present in coupes
25	prior to logging?You could go and do a survey today
26	and not detect anything, you could go back tomorrow and
27	you might detect a species. It's a very difficult
28	process.
29	Was it appropriate to look or not?Under the current frame
30	- it's not about whether it's appropriate. The
31	framework is about setting aside areas in advance of

- 1 harvesting to protect those species, and I believe 2 that's adequate. Well, in addition to setting aside prior to harvesting, it's 3 4 also the fact that you have action statements designed 5 to preserve and protect habitat, is it not?---Yes. 6 And part of that, does it not, suggest that it would be 7 appropriate to try and work out whether these threatened species are present in coupes before 8 9 VicForests chops them down? --- No, the action plan just 10 provides guidelines if you happen to detect a species. It doesn't talk about doing pre harvest surveys. 11 They are the only matters I have, if Your Honour pleases. 12 13 <RE-EXAMINED BY MR WALLER:</pre> 14 Mr MacDonald, you were asked some questions some time ago about events in December 2008, where VicForests said to 15 the DSE that if Brown Mountain gets reserved then 16 17 VicForests wanted Big River, do you remember those questions?---Yes. 18 And you said, it was put to you that that would result in 19 20 VicForests obtaining a substantially bigger area. And 21 you said "But a smaller yield". Do you remember that?---Yes. 22 What yield were you referring to in that answer?---The yield 23 24 of sawlog per hectare. 25 And on what basis do you say that Big River, though 26 substantially bigger in area, would produce a smaller 27 yield of sawlog timber?---It was on the basis that from VicForests' perspective that if there was an exchange 28 that we were no worse off in terms of total yield to 29
- 31 HIS HONOUR: Is that the Big River south of

sawlog that VicForests would recover.

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- 1 Mount Bogong?---Yes.
- 2 Yes. And so it's part of the northeastern area you referred
- 3 to earlier, is that right?---Big River?
- 4 Yes, you referred to some you referred to the northeast and
- 5 as I understood it - -?---I think I was talking about
- the northeast in the context of the long footed
- 7 potoroo, where we actually lost in the finalisation of
- 8 the long footed potoroo reserves, we actually lost an
- 9 area. I think that was where I used made a
- 10 reference to the northeast of the state.
- 11 Yes. I thought that in effect the reserve resolution might
- have altered the balance between the northeast and the
- area we are concerned with?---Okay.
- 14 Is that right or not?---No, the Big River is sort of more to
- the south of Brown Mountain, yes.
- 16 I see, yes.
- 17 MR WALLER: Mr MacDonald, are you able to quantify in
- 18 percentage terms how much better the yield of sawlog
- 19 timber is in Brown Mountain as opposed to Big
- 20 River?---No, I can't quantify in percentage terms, but
- 21 it was I guess it was a significant variation.
- 22 No further questions, Your Honour.
- 23 HIS HONOUR: Yes. Yes, thank you, Mr MacDonald, you are
- excused.
- 25 MR NIALL: Before the witness is excused, I asked the witness
- or cross-examined the witness about a document that was
- 27 attached to an email which has not been discovered.
- 28 HIS HONOUR: Yes.
- 29 MR NIALL: And I would ask that be produced. It's the email
- 30 which is Exhibit 63, and it's a document which refers
- 31 to "As discussed PDF". We have not been able to find

- 1 that in the discovery, and I would ask that that be
- produced, if Your Honour pleases.
- 3 MR WALLER: Your Honour, we will make enquiries.
- 4 HIS HONOUR: I don't think in fact Exhibit 63 was tendered,
- 5 but that's the email that says "Subject as discussed"
- of 26 August 2009, is that right?
- 7 MR NIALL: Yes, it is, Your Honour. I apologise.
- 8 HIS HONOUR: You can tender that. And you are calling for
- 9 the PDF file that's attached.
- 10 MR NIALL: That's so, Your Honour, yes, if Your Honour
- 11 pleases.
- 12 HIS HONOUR: Right.
- 13 MR WALLER: Your Honour, we will make enquiries about that
- overnight, but we would ask that Mr MacDonald be
- excused.
- 16 HIS HONOUR: Yes, Mr MacDonald, you can step down and
- 17 travel onwards, and I will just stay with counsel for a
- moment.
- 19 <(THE WITNESS WITHDREW)</pre>
- 20 (Witness excused.)
- 21 HIS HONOUR: Well, Mr Waller we have Mr Squires and
- 22 Mr Miezis tomorrow, is that right?
- 23 MR WALLER: Yes, I think in reverse order. I think it was
- 24 Miezis first and then Squires.
- 25 HIS HONOUR: Yes.
- 26 MR WALLER: But certainly both of them are available
- 27 tomorrow, and Mr Miezis is travelling from Melbourne -
- sorry, from Ballarat to attend, and Mr Squires is
- 29 travelling from Orbost. So he is less inconvenienced,
- 30 but they are both available tomorrow.
- 31 HIS HONOUR: At 10 o'clock?

- 1 MR WALLER: As Your Honour pleases.
- 2 MS KNOWLES: Your Honour, I can indicate to you that I will
- 3 finish Mr Miezis tomorrow.
- 4 HIS HONOUR: Yes.
- 5 MR WALLER: That suits us, Your Honour.
- 6 HIS HONOUR: Yes.
- 7 MR WALLER: We are in our learned friends' hands.
- 8 HIS HONOUR: Yes, if Mr Miezis is coming from Ballarat, he
- 9 probably won't complain about being told that it's a
- 10 10.30 start.
- 11 MR WALLER: No, Your Honour, that's fine.
- 12 HIS HONOUR: Yes. And Mr Niall can have a somewhat less
- gruelling St Patrick's Day than today.
- 14 MR NIALL: If Your Honour pleases.
- 15 HIS HONOUR: We will adjourn until half-past 10 tomorrow.
- ADJOURNED UNTIL 10.30 AM WEDNESDAY 17 MARCH 2010

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