1	COMMERCE COMMISSION CONFERENCE
2	ON THE APPLICATION FOR AUTHORISATION BY THE POHOKURA JOINT
3	VENTURE PARTNERS TO JOINTLY MARKET AND SELL GAS FROM
4	THE POHOKURA FIELD
5	
6	
7	Day Three: 3 July 2003
8	[9.05 am]
9	
10	PRESENTATION BY BALLANCE AGRI-NUTRIENTS (KAPUNI) LIMITED
11	
12	CHAIR: Good morning everyone, I will reconvene the Conference
13	on the Pohokura Gas Authorisation and just by way of update
14	I'll remind parties that we'll be starting with Ballance
15	this morning followed by Shell and then the applicant's
16	reply at the end. I understand there has been a request
17	from Shell that that session be held as a confidential
18	session, is that correct?
19	MR DAVID: If I may clarify, Shell deals with two issues in its
20	submission, one being the previous statements it made in
21	relation to the acquisition of Fletcher Challenge Energy,
22	that's not confidential.
23	The second issue is the competition impact of the new
24	arrangement that it has with Todd, that is a confidential
25	session we request because it deals with an arrangement that
26	is at present confidential to Shell and Todd, being the only
27	parties to that arrangement.
28	CHAIR: I will seek the advice from our general counsel on
29	whether to agree to that. I suspect that it will be
30	agreeable, but on the normal terms that parties' experts and
31	counsel can attend if they sign the appropriate
32	undertakings, which means that we will have to have a break

between this next session and the Shell session. So, I'll
come back to that at that point.

But anyone who is an external legal advisor or other advisor, if you wish to attend the confidential bit of that session you'll need to sign an appropriate undertaking. But I still am reserving my position on that before our own legal advisor has a chance to advise me on it, so thanks for that.

I just want to say that we do need to speak a bit more slowly today than what probably all of us did yesterday, so I may have to remind people throughout the day, and I'm sorry if it breaks your thought processes, but if you could try to do that I'd be grateful.

Other than that I'd like to welcome Ballance and if you could start by stating your name again, then you can please present your submission.

17 MR HOUWERS: Thank you Commissioners, actually probably talking
18 slowly will actually help my thinking come to think of it.
19 My name is Len Houwers, I'm the site manager for Ballance
20 Agri-Nutrients (Kapuni) Limited. Others might known it as
21 the ammonia urea plant in South Taranaki, it was one of the
22 first Think Big projects that came on-stream in 1982.

I'm here to represent the view, if you like, from the demand-side, probably one of the submitters that's probably not essentially enamoured with the application, and so our position is to effectively oppose it.

I think you might have to excuse me, I actually did spend some time preparing this, but over the last two days I think I've had the opportunity to reflect on what's said and perhaps target it more to the Commission's concerns. So if I'm sort of flitting around a little bit I do apologise to

- 1 try to put it altogether this morning.
- 2 CHAIR: That's just fine. I mean I think we all understand
- 3 that -- and I think it's appropriate that people adjust
- 4 their positions and thoughts in response to submissions
- 5 heard, so that's perfectly fine.
- 6 MR HOUWERS: Thank you. So, as I was saying, I think one of the
- 7 advantages of being last in the line-up is that it has
- 8 offered me the opportunity to both observe and listen to the
- 9 debate, to arrive at perhaps a more considered perspective
- on the arguments.
- I therefore propose to deviate from my originally
- 12 prepared submission in a way that might better assess the
- Commission, gather the information it needs to reach its
- 14 decision.
- I propose to first off cover our interest in the
- submission in a little bit more detail, and then move on to
- 17 the main point I believe in this application, which is the
- issue of delay.
- 19 I'll approach it actually from two directions. Firstly
- 20 I'll assume that it's all really just essentially a big
- 21 bluff, and then secondly actually maybe credit the
- 22 applicants with a rational approach, and assume that they're
- 23 correct. Unfortunately I think my conclusion to both
- 24 scenarios is essentially the same, joint marketing in fact
- should not be allowed with or without conditions.
- 26 First of all in relation to our nation concern, our
- 27 ammonia-urea plant is critically dependent on long-term
- reasonably priced gas supply. The plant currently has two
- 29 years left to run under its gas contract. The issue of
- dominant market power by the JV is seen by us as not just a
- 31 potential to lose profit, I think some of the debate's

actually focused on transfer of wealth from one party to the other.

I think for us it's actually more critical than that. What we're actually risking, if you like, in this whole scenario is the effective closure of the business. If we're unable to secure economic long-term benefit, as I said we'll essentially have to shut it down. And to put it in a bit of perspective, last year Ballance Kapuni site made \$15 million worth of profit; that represents about \$2 a gigajoule on gas. In other words if gas went up by that amount, effectively our profit would be wiped out.

So what are the consequences, if you like, of our closure. First of all as far as New Zealand farmers are concerned which essentially we supply both the rural sector and also partly industry with our product, we'd have to import 265,000 tonnes of urea annually. That represents a cost of \$78 million of foreign exchange revenue. It also represents less money in the pocket of farmers as well, because effectively out of our profit we pay a rebate.

More personally I think this is where the application becomes personal for me is it's a loss of 115 direct full-time jobs. These are young families, people close to retirement, in South Taranaki which is not exactly the place where you can sort of pick up jobs. That represents about \$8.1 million in wages and benefits annually.

We also spend about \$5 million per annum on other spending in the regional and national economy. We represent, because of the nature of our plant which is a fairly high capital intensive petrochemical facility, if you like; we represent a reasonably significant volume of engineering work for the local economy and we actually like

to believe it helps sustain the Taranaki heavy engineering cluster, which is where Taranaki has some expertise, if you like, in the country. On top of all that we've got the whole multiplier effect of all those spendings as well.

I think if you're talking about detriments potentially out of the application, that's one example which we can personally attest to.

The problem for us is that the ammonia-urea plant actually performs well relative to overseas plants. It's fairly old technology and not particularly efficient in that sense, but we're able to sustain ourselves in what's essentially a global competitive market.

We're a very small part of that market, essentially price takers in the market, we basically have to price our products based on overseas commodity prices and of course that's affected by the exchange rate. So, we don't actually have the ability just to ratchet up our price if our costs go up.

We can, of course, make some investments in terms of the facility, but as I said this is a capital intensive industry, so the investment in terms of plant efficiency and improvements are actually fairly significant. We also won't do that -- because of the long payback periods we can't do that without having some security around gas supply and price.

We've actually gone to market and looked for gas, but nobody's willing to sell any. There is none available at the moment. That's actually affecting our investment decisions at the moment.

**CHAIR:** Can I just interrupt you for a minute on this matter. I think for us to take account of any detriments in this case

- we would have to establish that they arise because of --
- 2 MR HOUWERS: I'll come to that.

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

- 3 CHAIR: You'll come to that, all right.
- 4 MR HOUWERS: I think basically, I suppose in summary of our position, we do have a critical concern around the gas market, in fact it is excessively dominated, we believe, by the applicants and I guess the view, if you like, is that what's essentially being targeted here is a means of

9 establishing a monopoly in the market.

don't actually have Ι the same grounding as Professor Evans in economics, but from practical perspective I'd say one seller in the market represents a Of course essentially a monopoly, I guess we monopoly. would view that as extracting monopolistic rents, if you like, out of the market which essentially means price.

So, I guess if you're asking the question, Commissioner Rebstock, about how this application introduces a detriment for us, we see it as a potential -- creating this dominant position, if you like, as a way of increasing price actually represents a very real risk for us.

I think maybe to just move away from our perspective on this, I started the submission initially with a quotation that the rest of the people won't be able to see, but it was by Samuel McChord Crothers. I think when I was sort of preparing for this I thought what he essentially said was; "the trouble with facts is that there's so many of them."

I actually think it's the wrong quote to use. I think the problem with this application is that there are very few facts. Most facts I think that have been presented here are essentially beliefs. Facts I guess are being presented in a way that would suit the parties, and I guess Ballance is no

1 different from that.

There's some simple statements of fact, if you like; separate marketing won't work. Timetable for separate marketing is seven years, or none as the case may be. Even supposedly observable facts like what is the gas supply in this country. I'd actually contend that it's not a fact because there's so many variables involved. Reserves are issues of price, there's stuff under the ground that people are trying to predict, we're talking P50, P90, P10, who actually holds the information? What do we know? I don't think it's too much.

Even the economic arguments that have been presented, I think we've had a fairly intensive course in economics over the last two days, but essentially they're theories, and I guess we sort of talk about markets in a very sort of grand sense in New Zealand, but from my perspective a market is sellers and buyers.

So who are the sellers in the market, there's only three, OMV, Todd and Shell. Who are they? There's about probably half a dozen people, so six people is the market in New Zealand.

I actually think it would be more helpful if the applicants had brought psychologists rather than economists into the debate because essentially economics is driven by behaviour, and what the theories try to do is predict human behaviour. In a very grand sense it my work, the theories, in terms of trying to predict it, but I think in terms of the New Zealand context we're trying to predict the behaviours of six people.

So I guess what is the truth? What is measurable? I think it's a bit of a dilemma for all of us. However, I

think it is actually possible to observe behaviour, and I've taken the opportunity over the last few days to do that and draw some reasonable conclusions which I think might actually help guide the Commission in some of its questions.

Of course I'd like to add that from our perspective we don't support joint marketing, so all my statements are obviously coloured by that view, but I guess our suggestion for the Commission is that to adopt a cautionary principle in the final deliberation. I think the precautionary actual principle suggests that the proposal is competitive overall, otherwise why would the applicants be applying for an exemption of the Commerce Act. I think the thing you've got to be careful about is the unintended consequences of actually allowing this decision to proceed in terms of -- and the precedents that it allows to be set.

So I actually think the reason that, the burden of proof, if you like, is actually greatest on the applicants to prove there are actually benefits in their proposal. I guess it's our contention that they fail to do that and I'll elaborate on that through the submission.

21 **CHAIR:** Can I ask you a question at this point. If you were to 22 be convinced that there would be significant delays, whether 23 it's one year or seven, as a result of not authorising this 24 arrangement, would you still believe that the proposal 25 should not be authorised.

MR HOUWERS: Yes, I do and I'll cover that in the argument here, if you like. I'm sorry I'm taking so long to get to it, I'm just trying to lay the ground work here.

29 CHAIR: No, that's fine.

5

6

7

8

10

11

12

13

14

15

16

17 18

19

20

30 MR HOUWERS: Just moving on to the main point, I think to start
31 I'll make several key assumptions which hopefully aren't too

contestable. First of all the assumption I make is that the parties act rationally, and by rational means basically self-interest within the constraints of economic framework. In other words they want to obey the law even though they may wish to be granted an exemption from it.

1

3

4

5

6 7

8

10

11

12

13

14

15

16

17 18

19

20

21

22

23

24

25

26

27

28

29

30

31

And thirdly the key point in which the whole application hinges is the issue of delay. I think if there's no delay there's no benefits; the application will fail.

So allow me to focus on that. If I look at the issue of delay there really are only too possibilities. First, delay is just a big bluff designed to coerce the Commission into supporting the application. I know it's rather uncharitable, but it's probably rational if you can get away with it.

Second possibility is that the application is absolutely serious and the Commission should actually pay attention to that. So, let's deal with the first one; which basically says look there really is no delay. Why do I say that? If you look at -- I guess I base that on a couple of points.

Ι think if you look at their timetable Firstly, associated with separate marketing, it essentially doesn't look credible from a couple of point of views. Firstly, the consequences of such а lengthy delay represents significant risk for the applicants in terms of reduction on the demand-side that's clearly not in their self interests. In 2010 Methanex won't be operating in New Zealand. Genesis will have developed Kupe giving it sufficient supply without Pohokura, and I think the timetable I think proposed for Kupe is about 2008 tentatively at the moment. I'm aware Genesis is effectively looking for partners to develop the field at this stage.

Other generators may well have configured their station s to run on coal or other fuels, and smaller on-shore field developments and possible field extensions at Kapuni and Maui will have overtaken Pohokura's supply source.

I mean the applicants do make a big point about the reality of the commercial world and risk management, but if I was, I guess, on their Board of Directors I'd be seriously questioning why you should allow so much value to erode.

So that's the first point. The second point I think, if I actually look at their timetable, and I appreciate that it's all conjecture, and I think the point was well made yesterday that, you know, it could be whatever people want it to be. And I'm sure the applicants themselves could certainly make that timetable happen.

But again, if I look at the timetable myself, the first thing I would actually note is that the appeal process doesn't appear rational. It's taken two years before anything else happens. There's only two outcomes to an appeal, you're either successful or you're not. If they are successful, then they have to implement their joint marketing timetable, and there's a bit of maths in the notes there I'll slowly take you through.

So if they did that, there's 730 days of delay for the appeal process, another 483 days to implement their joint marketing scheme, so we're already up to 1213 days. If they're unsuccessful their current estimate shows about 2806 days. Let's drop that out for the moment, okay, so now it becomes 2076 days.

A couple of other points to note, the applicants haven't actually allowed the same timetable under their two timetables for similar activities. For example, the

evaluation selection or completion for gas, I guess GCAs, whatever that means; includes board approval of 15 days in separate marketing and only 5 under joint.

1

3

4

5

6 7

8

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

separate marketing case also adds 390 days of critical path activity to project redesign, where there's no allowance under joint marketing. Given that the counterfactual actually allows for co-ordinated production, it is difficult to see why there should be a critical path activity at the end of the appeal process. So, if we took that out, which makes it comparable to the joint marketing, there's now only 1686 days, and remember we're starting with 1213 as their best case scenario.

Then I look at the time estimates under the separate marketing scenarios for various activities, and I don't dispute the steps that they've put in there, I do have some difficulty with the rather pedestrian approach to matters.

they've allowed two example months information memorandum preparation. This is a project that's bleeding \$5 million a month according to Mr Salisbury yesterday. That requires quite a lot of facilitation, or marriage quidance I think as one of the parties put So given that the activities are essentially vesterday. within the control of the applicants, it does suggest a certain lack of urgency on their behalf to progress matters.

If I took a rather conservative, I think quite generous view, if you said, well look let's cut all that by a third, it's really not necessary to spend two months preparing an application. In fact some of the steps are not necessary at all. One of the things they talk about is well we suddenly have to go away and rush and do our own separate subsurface work. Subsurface work, I mean, if you haven't got the best

subsurface work in your JV, what are you going to achieve by going away and doing it separately? If that information is going to be better, they should have already done it under the JV.

If I did that, the whole process now only takes 1124 days, which is actually 89 days earlier than a successful court appeal. So, there's no value in the Court process. I can only presume that perhaps the timetable was actually put together by a lawyer. This still leaves a difference of 641 days between the two scenarios.

However, with the best case scenario under their joint marketing, production isn't expected until February 2006, which is actually 950 days out from the present, or 467 days, just over a year, beyond the joint marketing agreement.

Now the whole thing apparently also hinges on financing. But as I'll explain a little bit below, I think the applicants can actually be assured of their finance arrangements well before the finish of this process. I think it's actually feasible that production, under separate marketing, can actually commence in 1124 days time. So, now we've only got a difference of 174 days or six months.

Now, the applicants have stated a number of times, quite emphatically I believe, what prudent risk managers they are. I'd actually note that Joint Venture Partners actually took over Pohokura in March 2001, it's over two years ago. The JV that was amended, I believe it came up on the first day's submission, allowed for the possibility that joint marketing might not occur. They were confident they were going to get it, but there was a possibility there.

If you're a prudent risk manager wouldn't you have plan

B ready in case the Commission said no? Wouldn't you actually be working on some of the activities? We sit here for six months in this appeal process, you can't tell me they've actually sat there and not considered an outcome that says they're not going to get it.

Given there's a huge amount of work in front of them, I don't think it's unreasonable to assume they actually might have started some of that. So, if we take that into account why should there even be 174 days difference.

Furthermore I think we remain a bit skeptical with regards to this extension, not the least of which that the partner's exploration permit actually expires on the 30th of November 2005. Now under the Crown Minerals Act, they're either required to surrender it or convert it to a mining permit.

Now, from what we understand for the process to include to actually get a mining permit you need to -- it's not an automatic right you actually need to present a development plan, including production profiles, to the Crown Minerals area. And even though I believe that they're required to do that by the 30th of November 2005, our understanding is that they're actually looking to acquire that before the end of the year.

Now if you're going to apply for a mining permit with a development path along it, including profiles, you'd think you'd be assured of your financing arrangements before you actually did that. Why go and apply for it, make a commitment to the Crown and not believe that you're actually going to be able to achieve that.

In terms of the financing aspect of it, I think the Partners have already said the field will get developed one

1 way or another, the financing will be there.

I guess we suggest that the applicants are very assured and confident of their financial arrangements to 3 fund a development before the end of the calendar year, this 4 Of course there's a more fundamental issue 5 calendar year. as I've touched on, why take the excuse of delay as a reason 6 7 I mean it's not something caused by anybody other than the applicants, so why should we actually have to 8 9 consider it as a valid reason altogether?

So that's the first aspect. I think if you go through that sort of logic, essentially saying well there's no delay, so no benefit, no authorisation.

13 **CHAIR:** What happens with a mining permit if a party does not 14 meet the production profiles that they put in the 15 development plan? Are there any consequences?

16 MR HOUWERS: I couldn't comment. As I say I'm not familiar enough with the whole process. I just enquired and got some 17 18 feedback on what is required to get it. My understanding is 19 it's actually a commitment to the Crown and if you're going to vary from that then there has to be some sort of process 20 whereby that variation is allowed. It's not 21 just a question, I believe, of actually putting forward something 22 23 and deciding to do something else.

MS BATES QC: I just turn to the question of detriment for a
moment, which is the other side of the coin. And you no
doubt yesterday would have heard the argument advanced that
in fact there is very little difference between Scenario 1
and joint marketing, and if we turn specifically to price,
Professor Evans' evidence was that there was going to be
very little difference in price whichever way you went.

So that led to the argument well, there really was no

31

- 1 detriment if you compared the counterfactual to the
- 2 application. We need to be able to find that there is some
- detriment and it's not a matter that can just be assumed.
- 4 I'd like you to address that a little further.
- 5 MR HOUWERS: Sure, it was actually the second part to my
- 6 scenario.
- 7 MS BATES QC: Sorry, you always have that answer.
- 8 MR HOUWERS: That sort of concludes the first part of the
- 9 argument, it's all just smoke and mirrors and we shouldn't
- 10 believe them at all.
- The second part of the argument actually says we should
- 12 look at it seriously, and say these are rational people,
- they've sat together and come up with this timetable that
- 14 suggests seven years. And more importantly it's not just
- the applicants who are saying that, obviously their board
- must believe it, it's not just a question of one irrational
- person saying "this is what it's going to be." you'd have
- to have a whole lot of irrational board members behind them
- saying the same thing, and I don't believe that's the case.
- 20 The seven years may be very feasible in terms of their
- thing. So, what does it actually mean?
- We've already got a rough estimate, they're saying this
- 23 project is eroding value at \$5 million per month. That's
- 24 \$60 million a year. Take a seven year time delay, that's
- 25 \$420 million of value being eroded. These are rational
- people. So, where does the actual \$420 million actually go?
- Well, it can't be from the volume of the fields. The
- co-ordinated production, you know, avoids the common pool
- 29 problem, so whatever's in the grounds is going to get
- 30 extracted one way or the other and the volumes essentially
- 31 won't be any different. Can't be from the condensate.

They're price takers in the market, so essentially they go 1 out and get whatever value they can independently.

So the only place where they can lose value is in the price of the gas, because the quantity is the same; it's the price, \$420 million.

So, if you're asking I think in terms of to quantify the value, I believe the question came up yesterday with NGC; what is actually the best estimate for the difference between the factual and the counterfactual? The difference That's essentially in the price of the gas is \$420 million. because the quantity is fixed. So, I think that's actually, as good an estimate, if you like, as you're likely to get under this analysis.

I understand the point you're making from the MS BATES QC: 14 seller's perspective, although they might prefer to have the 15 420 where they can use it rather than sunk in the ground. 16 There's some benefit to getting your money early, wouldn't 17 18 you agree?

19 MR HOUWERS: Yeah, but I think when we talk about, there was some discussion around pricing and the JV and so forth; I 20 think the point was made fairly early on day one about what 21 are the games, if you like, the players themselves could 22 actually play? 23

And I think you need to look a little bit wider than I mean all the partners have a portfolio Pohokura in this. of gas fields and it's very plausible that a partner might take a supposed loss, if you like, on Pohokura but then you sort of interchange values if it actually maximises the value of their portfolio.

29

3

4

5

6

7

8 9

10

11

12

13

24

25

26

27

28

MS BATES: I understand, that's another matter again. 30 take you back to the question I asked you in the beginning. 31

- I want you to address that from the point of view of the
- buyer; the argument that Professor Evans put forward that
- 3 there's going to be very little difference in the price to
- 4 the buyer.
- 5 MR HOUWERS: Well, I think that's the point I'm making. In
- 6 terms of the buyer, right, if a party independently selling
- is able to offer a price that's lower than the JV because it
- 8 maximises their portfolio, then from the buyer's perspective
- 9 that's the price that they'll see.
- 10 MS BATES QC: So you don't accept that the Joint Venturers would
- act in the best interests of the Joint Venture, that they'll
- 12 all take their own agenda?
- 13 MR HOUWERS: I think judging from the reaction yesterday wasn't
- 14 that the case? We've had -- Mr Tweedie made a very adamant
- point; separate marketing, all deals are off.
- 16 MS BATES QC: I'm just exploring this, because, you know, we
- need to understand the situation. But that was -- the
- 18 argument was put by Professor Evans that the Joint Venture
- 19 would lead to, in effect, lead to ringfencing; you don't
- 20 accept that?
- 21 MR HOUWERS: I've got another point of view. I'm not a
- 22 professor in economics, but I quess I'm just trying to
- 23 approach it from what I believe is a rational perspective.
- 24 MS BATES QC: So you don't accept in fact the argument that if
- 25 there is joint marketing in terms of -- not joint marketing,
- separate marketing under Scenario 1 that there will be very
- 27 little price differential between that and joint marketing?
- 28 MR HOUWERS: There may be, but I think it's equally plausible to
- 29 suggest that it won't be. As I say it comes down to the
- 30 behaviour of the applicants. I guess my view on the whole
- 31 application is it's actually the partners trying to restrain

- each other in terms of anti-competitive effects, you know,
- and the only reason they'd do that is because they think
- 3 somebody's going to thieve more value out of the field than
- 4 the other.
- 5 MR STEVENS: Can I pick up on a point that you mentioned
- 6 previously, and it came down to the rational behaviour, I
- 7 guess, of people. And one part of your application you
- 8 stressed how important the gas was to your company and how
- 9 your company is under serious threat for delay.
- 10 Assuming that there is even the potential of delay then,
- 11 would you agree that risk management would say that you
- wouldn't want any possibility of any delay, therefore would
- you support joint marketing to actually manage that risk?
- 14 MR HOUWERS: It's a fair question, but I think from Ballance's
- point of view we're in a bind in both ways. Either we don't
- have gas or we can't afford it. I think from Ballance's
- 17 risk management point of view we shouldn't just be relying
- on Pohokura. We're actually -- from Ballance's perspective,
- 19 7 PJUs, probably have more scope to try and acquire gas from
- somewhere, even if we had to go out and dig a hole in the
- 21 ground ourselves. On-shore Taranaki fields are reasonably
- 22 small, probably of little interest to some of the major
- users, but perfectly feasible for ourselves.
- 24 MR STEVENS: So you don't believe that additional gas coming on-
- 25 stream would actually help the price? So having additional
- supply you don't think will actually help at all?
- 27 MR HOUWERS: I think it will help under separate marketing. I
- don't think it will actually help under joint marketing.
- 29 MR STEVENS: And why won't it help under joint marketing?
- 30 MR HOUWERS: Because even under joint marketing the demand
- 31 exceeds the supply. We've got Methanex wanting at least 20

- 1 PJs, preferably 90 if they can get it at a reasonable price.
- 2 This field is only ever going to produce, according to the
- applicants, about 70 PJs, Maui does about 190 something at
- 4 the moment, it's going to be well short.
- 5 MR STEVENS: Would you agree, though, that a price for any
- 6 product which would be directly related to the scarcity of
- that product, and therefore if there was more gas available,
- 8 there is a potential for that price to either remain static
- 9 or to reduce?
- 10 MR HOUWERS: There is if it's a competitive market. I guess our
- whole application is based on the fact that it's not a
- 12 competitive market and the application itself actually
- ensures it's even less so.
- 14 MR STEVENS: Thank you.
- 15 MR HOUWERS: So I guess --
- 16 CHAIR: Can we just -- one more question please.
- 17 MR TAYLOR: Were you following up on that last?
- 18 MR HOUWERS: No, no.
- 19 MR TAYLOR: Just take you back to the discussion a moment or so
- 20 ago about the series of contracts, we've got intra-JV
- 21 contracts that would have to be put together, so I just want
- 22 to be clear I understood -- I think I do -- where you're
- 23 coming from. You're downplaying considerably the argument
- 24 we heard yesterday about the difficulty of the JV partners
- 25 putting together the series of documents and agreements they
- 26 need to put together, such as this time scale is seriously
- 27 compressed.
- 28 MR HOUWERS: On the contrary actually. That was one position it
- 29 took, but the counter position I actually took was it is
- 30 actually perfectly reasonable. I just -- but I think the
- 31 consequences of that, because one of the things of interest

- to the Commission is how does the factual compare to the counterfactual in terms of detriments, public detriments in that respect.
- If we actually agreed with the timeframe it takes for them to do that, then, as I said, the actual detriments is quoted at about \$420 million, by their own account because they're saying \$5 million a month value erosion on the field, and a detriment -- and the value erosion essentially
- 10 MR TAYLOR: Sure, I don't think anybody can argue a delay will
  11 have a price reduction. If it was just your view on the

comes out of the price differential in the gas.

time scale itself.

9

- MR HOUWERS: I think the view I was presenting was that the time 13 scale, if you like, is within the control of the applicants, 14 so they can push it as hard or as slow as they think is 15 If I was looking at it from the outside I'd 16 question why things should take that long if so much value 17 18 is being eroded each month. I know from Ballance's 19 perspective if that was the case I'd expect the board to be leaning pretty heavily on me to speed things up. 20
- MR TAYLOR: Sure. The implication of the FID decision being a decision to spend somewhere between \$800 million and \$1 billion, does that impact materially on your view?
- I think they'll make the investment when they think MR HOUWERS: 24 they're gonna get a return out of it. It's an economic 25 26 equation for the applicants. They've got to decide, \$800 million has got to give them 27 an economic somewhere. 28
- 29 MR STEVENS: Just to follow up again, I'm having a little bit of 30 a problem, and maybe I'm misunderstanding you; it's with 31 regard to the \$420 million. Are you suggesting that given

- that that is a potential opportunity cost of a seven year
- delay, are you suggesting that that will be -- that that
- 3 cost will be borne by the purchasers of the gas as opposed
- 4 to the sellers?
- 5 MR HOUWERS: Yeah, what I'm saying is that the gas supply is
- fixed because it's co-ordinated production. So under both
- 7 scenarios the volume of liquids and gas that comes out of
- 8 the ground is the same. The value erosion won't occur in
- 9 the condensate because that's sold in the overseas
- international market. So the only value loss, \$420 million,
- 11 can come out of price differential in the gas. And that's
- sort of a rough, obviously, gross estimate of what it is.
- 13 If you equate it to the 700 PJs as reported to be in there,
- that represents about 60 cents a gigajoule.
- 15 MR STEVENS: If that was the case, though, wouldn't you think
- that the sellers would be encouraging alternative fuels, or
- 17 the production would be going elsewhere? So effectively
- they'll be damaging their own positions if they adopt that
- 19 approach?
- 20 MR HOUWERS: Exactly. That was the point I was saying. I was
- 21 approaching it from two directions, I was saying is it
- 22 rational or is it not rational? That was the argument that
- 23 the first year of the seven year delay is actually not a
- 24 rational decision. Why would they do that?
- 25 I guess I'm not trying to second-guess the applicants on
- it, I mean they'll have a belief about how long certain
- things take, who am I to say it's not?
- But if I go down both routes, if you like, saying well,
- it's overestimated or it's correct, the outcome for me is
- 30 the same, you know, in terms of the conclusion as far as the
- 31 Commission is concerned.

- The first one says, well, if it's all overstated, all
- right, and rational thing and it's destroying value, they're
- 3 not going to do that, then there's not going to be any delay
- 4 at all, so therefore there is no benefits in their
- 5 application.
- 6 Second argument says, well, there is all this delay,
- 7 right, and that's worth \$420 million in the gas market, or
- 8 as I said about 60 cents a gigajoule price differential.
- 9 MR STEVENS: So would you see that there are benefits in
- 10 avoiding that delay then?
- 11 MR HOUWERS: Absolutely. Depending on what the context is.
- 12 MR STEVENS: So on that basis you'd support joint marketing
- 13 then?
- 14 MR HOUWERS: No.
- 15 MR STEVENS: If we could avoid the delay.
- 16 MR HOUWERS: The point is, I don't believe that joint marketing
- is actually necessary to avoid delay in the first instance.
- In the second instance, if there is a delay, the actual
- detriment, if you like, is \$420 million, so why allow it at
- 20 all? That's the whole issue in front of the Commission,
- 21 surely, about measuring the detriments and benefits of the
- 22 factual versus the counterfactual.
- 23 MS BATES QC: Still puzzled. The detriment is \$420 million, is
- that what you're saying?
- 25 MR HOUWERS: What I'm saying is that there's a difference of
- 26 \$420 million in terms of field value just in rough terms
- 27 associated with a seven year delay. The only -- where that
- value is being lost, if you like, is under separate
- 29 marketing potentially you have a lower price than under
- 30 joint marketing. So, that's actually a benefit, if you
- like, to the public, notwithstanding a seven year delay.

- 1 MS BATES QC: So does it hinge on your conclusion that separate
- 2 marketing leads to lower price?
- 3 MR HOUWERS: That's right. What I was hoping, and I see there's
- 4 still some puzzled expressions there, but what I was trying
- 5 to show, if you like, is the whole argument in front of the
- 6 Commission is this issue of delay, because all the
- 7 detriments and benefits associated with this application
- 8 revolve around that. I've taken the two points of view, one
- 9 that says well, it's grossly overstated --
- 10 MS BATES QC: I think everyone understands that one.
- 11 MR HOUWERS: The other one says that it's actually real, but in
- 12 terms of it being real, then what is the actual difference
- in value between the factual and the counterfactual?
- 14 What I'm saying is the applicants have said the value of
- 15 the field is being eroded at \$5 million a month, rough
- numbers, I'm not sure whether that was the party themselves
- or the whole JV, but let's just assume it's the whole JV
- overall, \$5 million a month being eroded, so that's \$60
- 19 million a year, times seven years is \$420 million; and
- they're prepared to accept that, so it's rational from their
- 21 point of view. Because if it wasn't acceptable they'd be
- 22 accelerating that timetable.
- 23 MR TAYLOR: Do you see a difference between a time series of \$5
- 24 million over seven years as opposed to a one hit cost of
- 25 \$400 million in the decision-making sort of process?
- 26 MR HOUWERS: I've used rough round numbers.
- 27 MR TAYLOR: No, I accept that, I'm talking scale rather than
- 28 detailed number.
- 29 MR HOUWERS: Sorry, are you asking whether a \$5 million a month
- 30 loss is small change to these guys and they don't mind or --
- 31 MR TAYLOR: I didn't exactly mean it in that way, but I can

- 1 understand that -- I'd put it to you that the decision-
- 2 making process of an \$800 million decision, companies and
- 3 boards would want to have their nuts in a row, and that a
- 4 \$5 million delay on a monthly basis is not the same thing in
- 5 the argument as saying there's a cost of \$400 million to
- 6 compare against the \$800 million cost to the eventual
- 7 benefit from the field.
- 8 MR HOUWERS: I think if the applicants decide to invest
- 9 \$800 million they're going to be doing everything they can
- 10 to get stuff out of the ground and paying for it as quickly
- 11 as they can.
- 12 MS BATES QC: Let's just get back to it so I can be sure that
- we've all -- that I've got it. On the scenario that you
- 14 accept the delay as being rational, so you're not
- 15 criticising the delay, not saying it could be better, it's
- seven years and that's rational; that gives a \$420 million
- 17 erosion of the field?
- 18 MR HOUWERS: [Nods]
- 19 MS BATES QC: And you're saying that's the detriment?
- 20 MR HOUWERS: For the applicant, surely, but --
- 21 MS BATES QC: Yes, for the applicant.
- 22 MR HOUWERS: Yeah.
- 23 MS BATES QC: What about the argument that the delay is actually
- 24 a detriment for the country because it's left there with
- insufficient gas supply because it's still in the ground?
- 26 MR HOUWERS: Yeah, that's a valid position to take. I guess I
- would argue, and this is purely a personal point of view,
- 28 take away the option of joint marketing and you might be
- 29 surprised how focused things become in terms of actually
- 30 progressing very quickly.
- 31 MS BATES QC: That's a separate argument; I was just taking you

- through the consequence of the scenario you put forward. I
- just suggest that still leaves us with finding that there's
- a detriment in terms of the delay in getting the gas out of
- 4 the ground for the buyers.
- 5 MR HOUWERS: Yeah, I guess we're talking about detriment. I
- think essentially what we're talking about is, well Methanex
- 7 are busy scrambling out trying to get some gas at the
- 8 moment, you might assume that they leave and there's a
- 9 detriment associated with that. You know, we've got the
- issue of power stations, but there are alternatives --
- 11 MS BATES QC: You said yourself demand exceeds supply.
- 12 MR HOUWERS: It does at the moment, yes.
- 13 MS BATES QC: And presumably you want the gas yourself.
- 14 MR HOUWERS: Yeah, at a reasonable price, yeah.
- 15 MS BATES QC: But you don't want it to be delayed.
- 16 MR HOUWERS: As I said before, there's two scenarios for us,
- either we don't have gas and we don't survive, or we're
- 18 faced in the market of having to pay more for the gas than
- 19 we can actually afford and therefore still don't survive.
- 20 MS BATES QC: That part of your argument depends on -- getting
- 21 back to price, the basic point you're making is it's going
- to be dearer gas under joint marketing isn't it?
- 23 MR HOUWERS: That's right.
- 24 MS BATES QC: Really, if you boiled it all down that's where
- you'd get to.
- 26 MR HOUWERS: Yeah, I guess what I was trying to do is give some
- 27 estimation on what that value might be, because I think
- that's a fairly relevant point for the Commission.
- 29 MS BATES QC: You mean you'd give some estimation on what the
- 30 price differential might be?
- 31 MR HOUWERS: Mmm.

- 1 MS BATES QC: Just go through that little bit again. What do
- 2 you say it is?
- 3 MR HOUWERS: It's very rough economics, if you like; but if I
- 4 said \$420 million, so understand the argument about
- \$5 million a month times 12 times 7, right, \$420 million,
- and accept the argument that there's a fixed volume of gas
- 7 and condensate in the ground, and the condensate price is
- 8 not going to be different under joint or separate marketing
- 9 because they're price takers in the global market. So the
- only -- where value is being lost, if you like, is in the
- price of the gas. So, there's roughly 700 PJs of gas in the
- fields, say. \$420 million divided by 700 gives 60 cents a
- 13 gigajoule.
- 14 CHAIR: You're basically assuming that all of the value loss to
- the players will be passed on in price increases of the gas,
- is that your -- without any constraint on their ability to
- do that? Is that what you're basically saying?
- 18 MR HOUWERS: Essentially. I mean we're saying a competitive
- 19 market, but yeah.
- 20 CHAIR: Can I just ask -- our advisor John Bay would like to put
- 21 a question to you if he could.
- 22 MR BAY: I'm just again trying to clarify this \$420 million, and
- 23 I think it relates to the question that Commissioner
- 24 Rebstock just asked you. You're saying that the
- 25 \$420 million that the applicants say that they're going to
- lose is going to be made up effectively in a pricing
- 27 differential. So in other words they won't lose it
- 28 ultimately, they'll pass it through higher prices when they
- 29 do bring the gas on-stream, or do you --
- 30 MR HOUWERS: What I'm suggesting is that under joint marketing
- there's no effective competition. Under separate marketing,

- judging by the reaction yesterday, you know, from the
- applicants around the table, we can't make the JV work,
- 3 we've got to go back and consider our own positions, all
- 4 right.
- What they're actually saying is they're prepared to
- 6 compromise the value of the gas out of that field in their
- own interests, because they have a portfolio, if you like,
- 8 of other gas fields. They actually might like to play in
- 9 terms of this.
- 10 MR BAY: But essentially what you're saying is they won't lose
- 11 the \$420 million, whether they do it through a price
- increase at Pohokura, or they do it through price increases
- of their other holdings, they'll claw that money back
- 14 somehow. I mean is that what I'm --
- 15 MR HOUWERS: I think what you're asking is whether as a
- 16 consequence of that they'll increase their prices in their
- other gas fields.
- 18 MR BAY: That's exactly what I'm asking.
- 19 MR HOUWERS: What would they actually increase it to? Probably
- 20 to the same value as the JV price might be, in which case
- 21 why have a reaction at all about not being able to separate
- 22 market? Essentially what I'm saying is there's more
- 23 competition with separate marketing, and competition drives
- 24 to lower price.
- 25 MR BAY: And you're saying that competition is going to create a
- lower price which is where the \$420 million is calculated?
- 27 MR HOUWERS: That's right.
- 28 MR BAY: You don't accept then one of the costs that's
- 29 generating the \$420 million is just the time value of money
- 30 of delaying the start of the project by seven years?
- 31 MR HOUWERS: As I said that's very rough economics. If you want

- to sit down and do an MPV on it all I'm sure I'll come up
- with a slightly different number. I'm just trying to put a
- 3 bit of scale of context around what it is. I'm not saying
- 4 it's exactly \$420 million. That's the scale we're talking
- 5 about, I believe we're talking about.
- 6 MR BAY: Thank you.
- 7 MR ADAM: Can I ask just a question on price, you accept, I take
- 8 it, that the amount of gas produced under separate marketing
- 9 and joint marketing will be the same.
- 10 MR HOUWERS: Sorry?
- 11 MR ADAM: The amount of gas --
- 12 MR HOUWERS: Yes.
- 13 MR ADAM: -- under either scenario is the same. So you have 70
- 14 petajoules of gas you produce each year. Why -- normally
- price is very much a function of supply, I would have
- 16 thought. Why do you think that under separate marketing the
- 17 individual Joint Venture Partners would be prepared to take
- 18 a lower price than they could get by selling that quantity
- 19 of gas jointly? Why would they not seek to extract,
- 20 individually, the same maximum price they could get for that
- 21 qas?
- 22 MR HOUWERS: First of all I don't necessarily believe that
- 23 supply actually sets price in this market. We're talking
- 24 about one seller. Price, you know, is almost independent of
- 25 supplying in that particular case.
- 26 MR ADAM: You don't accept there's a market clearing price for a
- 27 particular quantity of gas?
- 28 MR HOUWERS: Well, again, coming down to the modelling of it
- 29 all, the old supply/demand picture, under a perfectly
- 30 competitive situation, which this market is not, that might
- 31 be the case. But now we start to get the argument about

- economic models on this. So I'm not familiar enough to go
- through all that sort of detail. But sorry, I missed the
- 3 question again, can you rephrase it?
- 4 MR ADAM: I'm just trying to work out why you would get lower
- 5 prices under -- where you've got to constrain supply. But
- if you gave a particular quantity of gas to three people to
- 7 sell rather than the one person, you would necessarily get a
- 8 lower price as a buyer.
- 9 MR HOUWERS: As I say, I think it's partly driven out of
- observation around behaviour. Why react so violently to the
- 11 notion of separate marketing, because if -- how can I put
- 12 this? If there's no difference in price as far as the field
- is concerned, then you're probably indifferent as to whether
- 14 you're separate or joint market.
- 15 The reason you want to joint market, I believe in this
- 16 particular case, is actually you want to stop or constrain
- 17 the other competitors in the market to game their portfolio
- in terms of their investment. Everyone is sinking this \$800
- 19 million in different proportions, if you like, but they also
- 20 have other assets.
- 21 So there is a potential -- it's a bit like a cartel
- 22 arrangement, I quess that's why they break down because
- 23 there's actually different drivers associated with each
- 24 partner, and there's actually a reason to cheat, if you
- like, in the arrangement if that's at all possible. So this
- 26 whole arrangement of joint marketing trying to tie it up
- 27 contracturally is to essentially constrain each other's
- 28 behaviour in that sense.
- 29 CHAIR: I think we'll let you proceed with your presentation if
- you would please.
- 31 MR HOUWERS: I'm essentially closing, I guess, in terms of the

- arguments I've got to put today. I mean I did have bits
- 2 about Pohokura GPS and what all that meant.
- 3 CHAIR: Please don't feel you can't cover it if you'd like to go
- 4 through it. We have the time to consider it.
- 5 MR HOUWERS: Okay thank you. I mean it's almost incidental. I
- 6 mean I'd like to emphasis the bits that I've covered are
- 7 essentially the main points of our submission. But the
- 8 Pohokura GPS I think is something that's also thrown a slide
- 9 up, and I guess the Commission is charged with taking into
- 10 account the Government direction from time to time and
- 11 accord proper weight to it.
- I guess if I looked at the Pohokura GPS, and I think
- 13 timing is obviously unfortunate and I think did create an
- impression, if you like, in our mind that perhaps that was
- 15 maybe a determining factor in the original Draft
- Determination that swung it the way it did.
- 17 But I actually would submit that the Minister in the
- 18 Pohokura GPS merely outlined the importance of early
- 19 development of Pohokura without specifying how this was to
- 20 be done. And our submission actually suggests that the GPS
- 21 actually creates far greater pressure on the applicants to
- 22 resolve their internal difficulties than it creates pressure
- on the Commission to approve the application.
- 24 CHAIR: Can I interrupt you just for a minute. I note in the
- 25 written submission that you've given us there's an
- 26 indication of a view that the timing of that Statement of
- 27 Government Policy raises questions of political pressure on
- the Commission, and I'd just like to indicate -- and I'm
- 29 going to do this, it's unusual for us to do this, but it's
- 30 an important matter for the Commission.
- 31 Section 26 statements to the Commission are the

- for the Crown to indicate 1 appropriate means Commission what its policy is. And the caselaw on this point is very clear and the Commission is very clear itself 3 that we must have regard to those statements of Government 4 They are not directions to the Commission. 5 policy. Commission does not treat them that way. We do give them 6 consideration and the weight that 7 we appropriate, and in doing that we're guided by the Statute 8 9 under which we have our authority.
- So I think it's really important for all parties to understand that Section 26 statements are the appropriate means for the Crown to indicate Government policy to the Commission. They are not directions to the Commission and the Commission does not handle it that way.
- 15 MR HOUWERS: Thank you for the clarification. I apologise if I 16 caused any offence in this --
- 17 **CHAIR:** It didn't cause offence, but it's such an important matter to the Commission that I think it's important for us to make it very clear to all parties how we approach Section 26 statements.
- Okay, well, I think really just in closing, I mean 21 MR HOUWERS: 22 hopefully outlined a particular interest in the 23 application and how that could potentially affect us. guess our argument, if you like, is that the application 24 introduces an extension, if you like, on the dominance of 25 the market power of the applicants with risk for ourselves, 26 you know, in terms of price increase. 27
- I've actually gone through two scenarios on this; one suggesting a seven year delay, and one suggesting zero. And I'd actually conclude from our point of view that both lines of reasoning would actually lead to the same outcome, you

- know, that joint marketing doesn't generate any benefits in 1
- the application, and therefore would submit that, you know,
- the Commission might like to view the separate marketing as 3
- a very reasonable conclusion to the application. 4
- Other than that I just want to thank the Commission and 5
- Commissioners for the opportunity to present our arguments 6
- and we'll look forward with interest to the final outcome. 7
- Thank you. 8

12

28

29

30

31

- 9 CHAIR: Thank you very much. I'll just see if there are any 10 further questions from anybody. [No comments]. Thank you very much for your submission in taking questions from the 11 Commission.
- I now want to return to the matter of how we handle the 13 next presentation from Shell. We've had a request from 14 Shell that part of the session be handled in a confidential 15 I'd like an indication of any other views from any 16 other parties on that request. Does anyone wish to add? 17
- 18 I do apologise I wasn't here this morning but I 19 understand what transpired. Ι just have one practical issue; I don't have legal counsel instructed on this matter. 20 I haven't had the chance to talk to my friends from Shell 21 22 about the matter to be helpful. Perhaps what I could 23 suggest is that in so far as I understand it they want to talk about some matters in terms of the relationship between 24 themselves and Todd. I would expect that to be dealt with 25 confidentially and we would not ask to be in the room at the 26 time. 27
  - If there are then matters which they wish to address which flow into this application, particularly if there's any matters that touch on any of the things that we're interested in as we address the Commission on last night, I

- 1 would prefer to be in the room to hear that.
- 2 And my final comment would indeed be to note that, I
- don't know what they're proposing to say, but in the order
- 4 of the Commission's procedure they should probably have
- 5 preceded us, and subject to what they're going to say there
- 6 might be some matters we may wish to comment on.
- 7 CHAIR: I have taken the request to mean that they intend it to
- 8 cover the nature of their relationship. I will endeavour,
- 9 in that session, to ensure that it doesn't stray beyond
- 10 that. It may be perhaps beneficial to do that session first
- and then have -- part of their session will be an open
- session, so if there are matters that need to be heard in
- the open session I will be able to ensure that happens.
- 14 Can I assume that if we proceed on that basis that at
- this point you are not going to object to the confidential
- 16 session to the extent that it deals purely with the
- 17 Shell/Todd relationship?
- 18 MR BIELBY: I'm very happy with that and I'm happy to be
- available, so we're in the building, as you may know, to be
- 20 available if called on.
- 21 CHAIR: Any other comments on this matter?
- 22 DR HODGSON: I just note the Contact advisors are just over the
- road, so perhaps I should group those members.
- 24 CHAIR: Just a minute. In order to comment now or in order to
- 25 sign undertakings?
- 26 DR HODGSON: They've actually signed undertakings.
- 27 CHAIR: For the next session?
- 28 DR HODGSON: Yeah.
- 29 CHAIR: We're going to break for a few minutes in order to allow
- 30 this to happen in an orderly fashion. Right now I just want
- to know if there is any objection to the suggestion that the

1	discussion on the Shell/Todd relationship should be held in
2	a confidential session.
3	If not then I will agree to that request and I will take
4	that matter first before we go into the open session to
5	discuss the other matters that Shell wish to submit on. We
6	will take a.
7	15 minute break and I'll ask that only those parties
8	that have signed the required undertakings return in 15
9	minutes in order to handle the first part of that
10	discussion. Thank you very much.
11	MR DAVID: The first part of our discussion will probably only
12	take 15 minutes.
13	CHAIR: Thank you for that. I would anticipate that that is
14	correct. So, I think all other parties should be available
15	to reconvene the open session in 30 minutes time. Thank you
16	very much.
17	
18	
19	Adjournment taken from 10.15 to 10.30 am
20	
21	
22	[Confidential Session proceeds and concludes at 11.30 am]
23	
24	
25	
26	
27	
28	***
29	

30

Shell

#### PRESENTATION BY SHELL

3 CHAIR: Okay, I'd like to reconvene this session please. Okay,
4 I will reconvene this open session of the Conference and I
5 would ask that Shell start by restating names please,
6 Mr David, and then proceed with your submission.

7 MR DAVID: Yes, thank you Ms Rebstock, I'm Grant David from
8 Chapman Tripp representing Shell; on my far left I've got
9 Peter Hazledine the Commercial Manager at Shell, and next to
10 me the Legal Manager at Shell.

I should perhaps explain that Murray Jackson is not with us because he's -- although he's been here on behalf of Shell through the presentation and is here, the point that we're dealing with here relates specifically to the statements made by Shell during the process of acquiring FCE and one of the assets that Shell acquired in the acquisition process was Mr Jackson himself, so he has no firsthand knowledge of what Shell said, or why we said it at that time. So, that's just by way of clarification.

The point that we -- the particular part of the Draft Determination that we're addressing here is simply the statement -- expression of concern that the Commission makes at paragraph 285; that is that while the Commission has sought and obtained explanations from Shell and Todd with regard to why their views may have changed with regard to feasibility of separate marketing of gas as opposed to joint marketing of gas, and the Commission has some difficulty in reconciling the current view argued by the applicants.

What I want to do here is put into context the statements that were made by Shell during the acquisition process some two years ago.

1

2

8

9

10 11

12

13

14

15

16

17

18 19

20

2122

23

24

25

26

27

28

29

30

31

And to take you back to that process, what I need to explain is that in terms of seeking to acquire FCE, which then the major player in the qas industry New Zealand; Shell, having had its first application declined on the basis of the Commission's concerns as to dominance, we then looked at making, or offering further divestments, in particular the divestment of 10% of Maui and the divestment of 3.3% of Pohokura.

We endeavored to explain that the pro-competitive effect of those divestments were that they gave entitlement to whoever the purchasers were of any residual gas that there might be in Maui and there would be an entitlement to the equity share of the gas in Pohokura.

We said that both of those changes increased the uncommitted gas that would be available for sale by third parties other than the merged entity, that is other than by Shell FCE. In particular we said that separate sales could be made by such third parties.

We didn't say that separate sales would be made. That is, we alluded to the possibility of separate sales, not necessarily the likelihood. We said that that possibility of separate sales of gas, uncommitted gas by third parties, would provide for an additional constraint on the merged entity.

I should stress at that time that we didn't know who those third parties would be because we hadn't entered into the divestment process. We only knew that the 10% of Maui wasn't going to go to Todd, because the Commission wouldn't let it.

Now, I'd make three points, I think, in relation to what we said then. We said that separate sales were only ever

contemplated at the margin. We didn't argue that separate sales of all the gas, that is all of the equity entitlement that a joint venture party would have, would be sold separately.

In response to express questioning by the Commission's own legal advisor, Mr Millard QC I think it was, we explained that we took the view that there would be a cornerstone purchaser of the gas, that that cornerstone purchaser would be supplied jointly by the parties and that such a joint sale would be necessary to underwrite the development of the Pohokura field; but that beyond that cornerstone purchaser, there was the possibility of separate sales by the individual Joint Venture Parties.

Secondly, and we are to a degree at fault here, there is confusion as to what we meant by "separate sales". What we meant by separate sales, was that in all likelihood that there would be sale of the gas, the residual gas to one of the parties, who would then go on and separately sell that gas that it acquired jointly from the joint venture.

The third was that it needs to be borne in mind that we were responding to questioning very quickly in the context of a second clearance process, and a clearance process, of course, is vastly different from an authorisation process. The Commission is acting under a time constraint. We were responding to questions from the Commission staff and the Commission's legal experts.

And when we were asked to point out where separate sales had occurred, did they occur anywhere in the world, we sought the advice from people elsewhere in the Shell network; Shell's global experience was that separate sales were possible and separate sales did occur, and we gave the

- 1 Commission examples of where separate sales had occurred.
- 2 CHAIR: So you didn't ask your -- the local people whether that
- 3 applied to New Zealand conditions?

4 MR DAVID: No, we didn't ask our local people, we were 5 specifically asked by the Commission; did separate sales 6 occur anywhere. And we put that request through Shell's 7 international organisation and the response came back that 8 separate sales were possible, separate sales did occur.

We didn't ask the further question, which with the benefit of hindsight we should have, and that was how difficult were these separate sales, what did they require, what level of maturity was required in terms of the local gas industry; we didn't ask the question and consequently we didn't get the answer and we didn't have the information to put forward.

Now, with the experience of the two years that have occurred and with the work that has been done with -- by the Pohokura Joint Venture Partners, there is a far greater indepth knowledge on behalf of Shell and the other Joint Venture Parties of precisely what separate sales would involve and what they would require in terms of gas balancing arrangements in order to make them practicable.

MR LAUNDER: I would just like to ask Shell, I think that they've indicated in correspondence to us in the past, or it might have been correspondence that they had, that they were under the distinct impression that one of the other Joint Venture Partners, and I think it was aimed at Todd at the time, was -- did intend to take gas in kind. Could you just comment on what your understanding of that was at the time?

MR HAZLEDINE: Yes, Guy, at the time there was an indication by Todd, and I would say by Shell, I think Preussag were fairly

neutral -- Preussag, now OMV -- were neutral, that it would 1 be nice to have gas to deal with on your own. I think on Tuesday Murray Jackson pointed out that it would be quite nice to be able to do that, to deal with your customer oneto-one.

2

3

5

8

9

10 11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

However, I think in just reiterating the point Grant made, I think at the time there was a certain looseness in the terms "separate selling", "equity selling" type of I know, and being the only Shell person here who was involved in that transaction, that what was specifically in mind when we talked about separate selling, and because of the problems of keeping an equity balance in the reservoir, that that was envisaged to be a sale by the Joint Venture to So, the individual joint an individual joint venturer. venturer having some rights through its ownership of the asset, that it would be able to access gas and then deal with it itself.

I still hold that that may be something which could happen, I don't know. Certainly the issues that have transpired as we've looked at this more, in the last year I suppose perhaps, that it is a lot more difficult than we envisaged at the time. Yes, we did ask internationally what were the, you know, the constraints and problems and did it happen, and yes, we did get advice that it does happen internationally, but you have to look at the market conditions.

In the US and Europe predominantly where this happens you have a very large market, and you can sort of pump a product into it and it will be taken up and you can eventually choose not to if the price drops. But we just simply don't have that luxury here, we just don't have any

form of spot market at all. And in a much larger market in Australia, they have, I would say, failed to achieve a separate selling or an equity selling type arrangement.

 So hindsight is a wonderful thing, we were a little, might even say naive in expecting that we could -- yes, we wanted to do it so it would just happen. There are a lot of practical problems in doing it. I'm not going to reiterate those, you've had chapter and verse on that in the last couple of days. But that's where we were.

I really don't see -- I have personally no -- I have no conflict with what we said at the time of the Fletcher acquisition with what we had in mind and what we're saying now. I don't believe we said anything at that time which we didn't actually believe as an expedient to get through the process, and certainly what we did have in mind was that equity had to be -- equity balance had to be maintained at all times from production. So, I find no conflict, I can see that we perhaps were a little loose in some of the terminology.

MS BATES QC: I just want to be clear about something Mr David said and I put the question to you and see if you can confirm it. That's that it was only ever contemplated that there would be separate sales at the margins. advice was given to the Commission, albeit that you were better informed now, at that stage was it explained to the Commission that it was only a small part of the field that separate sales were contemplated in respect of, or not? 

MR HAZLEDINE: We certainly imagined that there would have to be
a joint underwriting contract, or contracts, just simply to
get the project off the ground, and you've heard a lot of
comment about project financing. So, we certainly envisaged

Shell

- a joint underwriting contract or contracts, and that any
- 2 separate selling -- using that term loosely -- would be on
- 3 volumes over and above that.
- 4 MS BATES: Which would be --
- 5 MR HAZLEDINE: Well, I don't know that we actually had, I like
- 6 it was 50% joint, 50% separate, 60/40, 55/45, we just hadn't
- 7 gone into that level of analysis.
- 8 MS BATES QC: You hadn't at that stage?
- 9 MR HAZLEDINE: No.
- 10 MS BATES QC: But you thought that it would only apply when you
- had your cornerstone shareholders, but I suppose what I
- wanted to clarify was what you actually told the Commission.
- 13 MR DAVID: That; in response to the Commission's question.
- 14 MR HAZLEDINE: I would support that.
- 15 MS BATES QC: Who advised the Commission?
- 16 MR DAVID: I think it would have been me in response to
- 17 questioning from Ian Millard QC.
- 18 MS BATES QC: Okay, thank you.
- 19 MR TAYLOR: Could I just come back to a comment that you made
- 20 Mr Hazledine and Mr David. I picked up from Mr David that
- when the inquiry was made with Shell's international network
- 22 that it wasn't qualified with what are the circumstances
- 23 necessary for separate marketing to be relevant; I thought
- 24 you were saying that -- I thought you just said that you
- 25 didn't make some inquiry along those lines. And if I got it
- wrong I'd just like to be straightened up.
- 27 MR DAVID: We were asked does this happen anywhere? And we
- asked that question, can you give us examples of where
- 29 separate marketing is occurring, and we got back some
- 30 examples of where separate marketing was occurring and we
- provided those examples to the Commission, and said yes, it

is possible.

17

18 19

2021

22

23

24

25

26

27

28

29

30

I suppose I should say, for the sake of completeness, lest anybody think that the Commission were misled or disadvantaged by the lack of information, our argument that constraint would be exercised in this way by the availability of gas was paid very little credence by the Commission in either determination.

8 MR LAUNDER: I think in some correspondence that was provided to the Commission, I'm testing my memory here, I think it might 9 have been a September 2000 document which mentions that a 10 11 separate off-take committee was formed, and that it was instructed to look at the possibilities, or to look at that 12 possibility of finding out how that may work; I think that 13 14 was probably in response to Todd's stated intentions at the Are you able to just confirm that was correct and 15 perhaps where that went? 16

MR HAZLEDINE: The off-take committee I think is the -- refer to as -- the committee was put together for looking at gas marketing. At the time, I think this was before the acquisition had been completed, and Fletchers were the operator of Pohokura, and Fletchers undertook a marketing study, and I'm going a little from memory here because I don't have this thing in front of me. But I understand the conclusion of that report was that separate selling was going to be very difficult.

Now whether that envisaged -- meant just like literally taking equity, and referring to Mr Tweedie's comment about that allows people to perhaps overtake their entitlement, and somebody else says it's obviously undertaking, and that's the grief that was going to be caused.

And so for that reason is why when we talked about

- separate selling we envisaged that it would be as a joint
- 2 sale to an individual party, and to some extent that means
- 3 the individual parties are no different to anyone else in
- 4 the market, except that they have some ownership rights.
- 5 MR BAY: You indicated that in your initial answer to the
- 6 Commission you went back to Shell International to see if
- separate marketing was feasible and if it had been done in
- 8 other countries of the world and indicated that you did get
- 9 a reply that said that it was being done in certain areas
- 10 and primarily the American States, or the North American
- 11 market and the European market. You just indicated they
- gave a list of examples. Were any of those examples outside
- of those two markets and is Shell separately selling, and
- 14 what other countries outside of the two North
- 15 American/European markets?
- 16 MR DAVID: Our question wasn't was Shell separately selling, but
- were separate sales occurring. From memory the separate
- sales were in the North American market and the North Sea.
- 19 MR BAY: So they did not provide you any examples, or you're not
- 20 aware that Shell sells anywhere outside of those two markets
- 21 separately?
- 22 MR HAZLEDINE: I'm not aware of it, John, at all.
- 23 MR DAVID: No, I can't recollect.
- 24 MR LAUNDER: Just one further one I think. Am I correct that
- 25 Shell has an equity stake in Woodside which has been one of
- the areas that we've looked at as to which I think they
- intend to separately sell in Australia?
- 28 MR HAZLEDINE: Yes, Shell owns 34% of Woodside.
- 29 CHAIR: Okay, thank you very much. Just before we close this
- 30 session, Mr David referred to a question about whether the
- Commission felt it had been misled or disadvantaged, and I

just want to say, and it's not in reference to this particular matter, but generally if the Commission were of the view that it had been misled it would be pursued vigorously and there are provisions in the Commerce Act with respect to this and the Commission takes it very seriously.

And coming back to the matter before us, I am appreciative that Shell's taken the effort to try to address the matter and put it beyond doubt, because the Commission needs to have confidence in the material that is provided to it, and I do appreciate the fact that Shell has taken the initiative to address the matter directly. So, unless there are any further comments, Mr David, I will bring this session to an end, thank you.

- 14 MR DAVID: Thank you Ms Rebstock.
- 15 MR HAZLEDINE: Thank you.

8

9

10 11

12

13

24

25

26

27

28

29

- 16 **CHAIR:** Now, before we move to the final session there is a
  17 matter that I would like to raise with all parties here.
  18 I'll just let the people have a seat before I proceed.
- 19 It has brought to our attention that some confidential 20 information has in error been made available through the 21 Commission's website. The Commission has investigated this 22 issue and has consulted with the party that provided the 23 information.

The Commission received a confidential and public version of a submission. The Commission posted the public version provided on its website. The material had not been provided in a way that ensured that it would remain confidential. The Commission has now placed a new public version on its website.

30 This incident serves as a reminder to parties supplying 31 the Commission with electronic copies of public versions of

Shell

documents, parties need to take special care as to how confidential material is deleted to ensure that actually deleted, and not simply whited out. The responsibility lies with the parties supplying the information. The party in this case has freely acknowledged that it did not ensure that the information was actually deleted.

I would like to emphasise, however, that this material remains subject to the confidentiality order in place. If anyone has obtained confidential information other than through our official processes, then I would like to remind you that this material cannot be used for any purpose. In addition the material must be returned to the Commission or destroyed.

Now, I'd like to ask if there's any questions on this matter? [No comments]. If not we will proceed to the final session which is the applicant's reply. We'll take about two minutes just to allow them to set up.

19

1

2

3

4

8

9

10 11

12

13

14

15

16

17

18

2021

22

23

2425

26

27

28

29

30

31

#### APPLICANTS' REPLY

2

22

23

24

25

26

27

28

29

30

1

I would like to resume this session, if people would 3 CHAIR: please be seated. The final session of this Conference is 4 to allow the applicants a final right of reply and the 5 custom of the Commission is to allow that without pursuing new matters with the party, though if we simply need 8 clarification in terms of understanding, if we miss what you said we may pursue that, but generally it is a session where 9 the applicants are allowed to make any final comments. 10 11 shouldn't be an opportunity to raise new material except for where it relates to matters that other parties have 12 addressed in the proceedings. 13

So on that note I would like to ask Dr Berry to please submit on behalf of the applicants.

16 DR BERRY: Thank you. Our presentation will largely follow
17 through the submissions we've already made, so we will make
18 it relatively brief and try not to be repetitive. But I
19 thought at the end of this hearing it is helpful to once
20 again reiterate what we see to be the key decision points
21 the Commission must take into account.

There are in essence two questions before the Commission. The first one, is there any lessening of the proposal compared competition under with the That's the first inquiry. counterfactual?

The second inquiry is that if there is lessening of competition, which we say there is not, but if the competition was to reach such a view then we say that the public benefits are so overwhelming that authorisation ought to be granted.

Dealing with the first of those submissions the first

decision point relates to the counterfactual and the position of the applicant has been throughout this hearing that Scenario 1 is the appropriate counterfactual. We note that that was the view in the Draft Determination, and it's not apparent to us from the submissions of others that that conclusion is under any significant attack.

It's important to understand what Scenario 1 marketing really means. It's not strictly speaking separate selling in the way that a lot of people may immediately think it is. There is inherently definitional confusion over these terms.

It is a fact that Scenario 1 will involve a high degree of co-ordination. All parties will have to cooperate on all aspects of field development and operation under Scenario 1. There will need to be complex contractual arrangements put in place to achieve Scenario 1 marketing.

Now, these complexities and uncertainties just simply should not be underestimated. It's never been done in New Zealand before and it will inevitably lead to delay. We'll come back to that later, but there are real transaction costs associated with the negotiation costs in this.

I'd have to say from a personal perspective, having lived through this process with the applicant for some time, I've actually seen the thinking unfolding, because when we've been talking about what the counterfactual might be, there's been real uncertainty as to, you know, we've never done it, how could we do it, and it really has been a process of evolution to get the thinking to the point that we have it now. And as you've heard from the applicants, they have no certainty yet that they would fully understand everything. We've used our best endeavors to explain it to

you, but inevitably there'll be a lot of unknown things that we haven't hit upon.

It needs to be truly appreciated that there are critical contractual arrangements under Scenario relating to production and to supply. For example, the gas contracts that the parties would look to enter into will be dependent upon whatever their agreed production rate may be. The volumes under the contracts that they propose to enter into will need to be co-ordinated, because buyer requirements will not necessarily match joint venturer entitlements to the field.

There will be circumstances where under a separate selling mechanism such as Scenario 1 inevitably the parties will get out of balance and will need to align, and again the parties have to agree contracturally how they will do that before they can go to market with gas under Scenario 1.

Another important issue that they'd have to work out, as we've described and you've heard from various parties, are the cash balancing implications that follow through. How would the parties have confidence in reaching a market price for the purposes of a gas balancing agreement. And inevitably there would need to be significant sharing of information relating to contracts proposed to be entered into in terms of details pertaining to volume, price, and so on.

So, at the end of the day the result is that if Scenario 1 marketing was to be followed, there would be a lot of effort and absolutely nothing would be achieved at the end of it. It would not be three separate sellers in the sense that people might simplistically think that there are -- there would be three highly co-ordinated sellers sourcing

- from the same common pool.
- 2 MS BATES QC: Could I just ask you to clarify whether you're
- arguing that there would be no price differential, or
- 4 whether there would be little price differential.
- 5 DR BERRY: Perhaps if I could defer to Professor Evans on that
- 6 point because that was the key evidence that the Professor
- 7 opined on.
- 8 PROF EVANS: I think as a consequence there would be very little
- 9 price differential. It would be hard to predict exactly
- 10 what the price differential would be. And some of the price
- 11 differential would reflect the fact that -- the narrower
- 12 range of contracts that would be available under separate
- selling versus joint selling.
- 14 As was mentioned, I think that the separate selling
- 15 arrangements, in order to make them consonant with drawing
- off from the pool, would require specific arrangements with
- 17 respect to those contracts; it would limit them as opposed
- to contracts that would be available under joint selling,
- 19 and that may well be reflected perhaps in the prices
- 20 ultimately. But I would -- that aside I would say there
- would be no difference.
- 22 CHAIR: Dr Berry.
- 23 DR BERRY: That is the information, or rather the submission so
- far as the counterfactual, we support the Commission's draft
- conclusion that the counterfactual is Scenario 1.
- Moving on from that, our position is that there is no
- lessening of competition, looking at the proposal compared
- with the counterfactual, and again I remind the Commission
- 29 to look through the testimony of Professor Evans on that
- issue.
- The formation of a joint venture such as this will

create an additional different entity in the market, and each of the Joint Venture Parties will have very different and actual potential business interests. And co-ordination between the field would in fact be enhanced by separate marketing in comparison. The quantity of output is set jointly under both forms of marketing.

There is no rationale that justifies the proposition that annual field output would be larger under Scenario 1 than under joint marketing. Indeed you've heard from Professor Evans that output may even be lower or sub-optimal under the counterfactual.

As Professor Evans has just pointed out, freedom to price independently is illusory because the parties would have to agree on transfer price, comparing the two, the proposal and the counterfactual.

Another key issue is the one of price determination, a matter that was of some concern to the Commission and its Draft Determination. Again price discrimination is at least as likely under Scenario 1 as it is under joint marketing.

There's a few other points that I'll just touch upon from the submissions we've made relating to this issue of no lessening of competition. Scenario 1 marketing could only lead to less flexibility and variation in non-price terms offered under that proposal compared to joint marketing.

Joint marketing is more likely to stimulate new exploration and the development of a more competitive gas market. And again we'll come through to this further in relation to delay, but joint marketing will unquestionably result in earlier extraction of gas.

So, our submissions are on the record as to all of those issues. So, for those reasons we say that the proposal

involves no lessening of competition compared with the most likely counterfactual, and it's our position, as a matter of law, that if the Commission reaches the same conclusion, that it ought to decline jurisdiction to this application.

So those are our closing submissions on the first of the key issues before the Commission.

Turning to the alternate line of argument, if, however, the Commission was to find some detriment we say that the benefits are overwhelming, and that this would be an obvious case for the grant of authorisation.

Now, you've heard that the main benefit relating to this application is the question of delay, the earlier production of gas. There are other benefits that perhaps the Commission has not attached quite as much weight to from the Draft Determination in terms of the incentives and benefits that bringing Pohokura will have on to further exploration in trying to find further reserves, and it's difficult to quantify, but other parties have made some significant supporting comments to that effect and I refer in particular to PEANZ's submission and also other written submissions made previously by Indo-Pacific and Swift.

And so there is a view that development of Pohokura is important in the process of keeping in place the right incentives to achieve exploration, and it's only through that that the market will grow.

The first critical issue relating to the public benefit assessment is the time period for delay between the proposal and the counterfactual. And we have suggested throughout this application, the application and in submissions since, that three years is an appropriate timeframe to use for current purposes for the purpose of analysis, and it was on

that basis that the CRA report calculations were made.

Again, as with the way that the parties' thinking unfolded as to what would need to be done to enter into balancing arrangements and other things to achieve Scenario 1 marketing, likewise the thinking has had to come together to think about what time delay would genuinely be involved under Scenario 1. The applicant has undertaken considerable effort in identifying what it believes to be at least 94 tasks that would need to be undertaken it achieve Scenario 1 marketing.

Now we accept it's not an exact science, you've heard that from yesterday's presentation. But the view that we hold firmly is that the supporting evidence around the additional tasks that would need to be undertaken clearly justify a conclusion of three years as a conservative delay.

By way of comment to other submissions on that issue, they have been more, I believe, by way of assertion and not supported by the kind of detailed analysis that the applicants have attempted to undertake. And again it's this process again of just having to stop there and think through this chart of additional activities that need to be undertaken. It's not until you try and do that and you're in the frame yourself having to think about it that you, I believe quite genuinely, get to that position.

I'd just like to reflect for a moment on something Mr Agostini raised yesterday that touched on it as well. He referred to the attitude of the ACCC to thinking about, you know, what weight they attached to evidence that is not necessarily providing the solution, or an answer, or indicating a true understanding of how you get there. The ACCC invited parties to tell them how separate marketing

should be done, or could be done, bearing in mind that they were making those submissions.

I think it's a sense of approach that having put the onus on those people they couldn't come forward with a solution. I think that's an appropriate way to look at the relevant weight of the evidence on issues such as these. So we say that three years delay is conservative, could well be longer.

I'll just briefly address a legal point that was raised yesterday, and I indicated I would get back to it. It relates to the AIPN survey. I'll deal with it very briefly because I think it can be dealt with briefly.

On my reading of section 99 that deals only with the question as to admission of evidence, and it is clear that the Commission has relaxed rules in that regard, and so I accept, as I stated yesterday, there are no questions about the admissibility of the AIPN survey. But in my submission s.99 is limited to the question of admissibility, and in the ordinary course of reviewing evidence the issue of weight is a subsequent and separate issue. And it's my submission that it is on that basis that the Commission must look at this evidence, and because of the defects in the survey that no weight can be attached to the evidence.

And just by way of a caselaw reference which I think is helpful if you want to have a look at it further, I'd invite you to have a look at the decision of what was then the Supreme Court, now the High Court, the judgment is Custom Glass Boats, and at page 42 of that judgment there's a statement there that -- it first of all deals with the question about admissibility, so the judge had to think first of all about that issue and ruled that the survey

evidence was in and then went on to discuss the question of weight, and the particular considerations that must be had regard to. And a summary of those principles appears in our submission in reply to the Draft Determination dated the 9th of June.

1

2

3

4

5

6 7

8

9

10

11

12

13

14

15

16

17

18 19

20

2122

23

24

25

26

27

28

29

3031

just а few other thoughts in detriments. The conditions that the Commission proposes to impose would mean that there would be more contingency planning required through the negotiations. They would entail additional complexity and delay. So there is this link about the conditions also impacting upon delay I think that probably is as much as I need considerations. to say about the three -- delay period for the time being. I think we've articulated that fully for the purposes of the record.

Flowing on from that there is the question Again I'll deal with that very briefly. quantification. The quantification has been undertaken through CRA and we believe that all of the assumptions that they have made are supportable. As well as a three year delay period they have assumed welfare past 2009 should be treated as stationary. They've also taken the position that it is inappropriate to attempt to estimate demand and supply conditions past that It just seemed a sensible way to bring together the data that needed to be assessed in that setting.

Their conclusions are that the benefits are in the range between \$414 million and more than \$1 billion, depending upon the assumptions about the demand elasticity, the price of alternative fuels, and the presence or absence of a dry year. The largest benefits arise when a dry year occurs and when the price of alternative fuel supplies of gas are limit

priced against diesel and an elasticity demand of minus 0.2.

Our position is that clearly there are overwhelming benefits in that range of figures. Those are big numbers. And in contrast, as you've heard previously, we say that the detriments equal zero.

So, clearly it is our submission that if, however, there is some finding of minor detriment, that there is an overwhelming case for the grant of authorisation.

The final issues I'd like to touch upon are the issues of conditions which the Commission has indicated it may be of a mind to impose. Again I'll deal briefly with this. We argued it fully yesterday and I'll just add some further perspectives that develop on what was argued yesterday.

Conditions must not be inconsistent with the Act. There is the express limit contained in s.61(2) and nor may conditions be inconsistent with principles imposed by administrative law. And a theme that must come through the identification of appropriate benefits is that they -- for them to be consistent with this exercise they must enhance the achievement of benefits if in fact that is necessary. Conversely, in some circumstances they may serve to minimise detriments and again this is a balancing exercise on the facts.

The submissions I made yesterday were in fact centred around the early decision of the Commission I think back in 1987 of the Commission in *Kiwifruit Exporters* and the submissions that we are making are, I believe, entirely consistent with that decision.

In that case the Commission stated that conditions could be appropriate to achieve benefits or to minimise detriments, depending on the facts. I note that it quite clearly stated that they could be appropriate.

What was at issue in that case was actually a tipping of the balance situation. The matter before the Commission in that case was a very finely balanced call in terms of the way the Commission seemed to be coming to its conclusion.

So, it was just thinking if there aren't quite enough detriments maybe we have to do something to reduce those so that the benefits outweigh the detriments. That was the context in which the discussion was followed.

So based on that decision I submit that it is consistent with that case to say here, as we do, that the benefits are so overwhelming compared with the detriments that there is, in this case, no need to impose conditions at all.

The benefits in this case, primarily the early development of the field, will be achieved without the need for any conditions. The parties are, as you have heard, incentivised to achieve early production. It is inevitable that Scenario 1 would impose a delay of at least three years.

One thing that I would just like to remind the Commission of when they're asking themselves this question is to come back to the relevant legal test, and to focus upon the appropriate standard of proof.

S.61(6) states that the question is will the benefits in all the circumstances be likely to result. What you must do in asking that question is to impose the ordinary civil standard of proof. The question is whether on the balance of probabilities this benefit of early development is likely to result.

So we say that applying those general principles relating to the plain and ordinary meaning of the words

within s.61(6), that there is no need for conditions to be imposed in this particular case. It's not a close run thing. The benefits outweigh the detriments. That's the end of the story.

In any event, I'd just like to go through the Commission's proposed conditions and the other proposed conditions, because even if the Commission was not to accept that submission and begin to look at the other potential conditions, including their own, there are problems with each one.

Before I begin to go through each of the Commission's proposed conditions I think it is significant to note that Contact has joined in with the applicants in saying that all four are unworkable. And as I understand NGC they say that three conditions are unworkable, and they have all but abandoned the other ringfencing condition which they were proposing.

Taking each of the Commission's conditions in turn first; the proposed five year time limit. You've heard evidence that this will frustrate start-up because of the difficulties relating to funding. There will be insufficient revenue flow to support the kind of funding mechanism that certain of the participants will inevitably have to enter into.

I've had a chance to reflect a little more on the argument I advanced yesterday relating to section 65, the alternate argument that where the Commission's concern appeared to be that we put this five year limit in place, because we don't know what the market looks like in five years, and I took it to mean that if, for example, for some reason separate marketing was possible you wouldn't want to

lock in joint marketing with that potential factual matrix unopening.

Section 65 has this ability to reopen matters where there is a material change in the market at a later point in time. But to follow that through logically thinking about the competition concerns the Commission has, a revocation would only seem to be on the table potentially if the market moved to such a position that separate marketing was going to be happening.

So in other words the market would have had to have moved to such a point of maturity that separate marketing was feasible and achievable. And in those circumstances the question about section 65 was whether this would actually be a deterrent to financiers and others.

One assumes if in fact the market would truly move to that, and as you'll know from our submissions it's most unlikely, there would be the ability of the Joint Venture Parties to engage in separate sales and thus contain their revenue flows. So, I think that's an answer to support the question that was further raised in relation to s.65 yesterday.

The second of the Commission's proposed conditions was the requirement that the field be brought into production early in 2006. And again we stand by our submissions yesterday, the uncertainty of meeting that date, the severe consequences of even a slight delay will again frustrate the achievement of the benefits we say will result.

The third of the Commission's proposed conditions, the assignment of the benefit of the authorisation to successors is, in our submission, a matter which requires the exercise of a discretion by the Commission under s.57(B)(ii) and

there are reasons why that discretion ought to be exercised.

It is pro-competitive. The beneficiaries of the assignment of the authorisation will be new entrants to the joint venture. And the Commission has a genuine safeguard through the merger provisions of s.47.

The last of the Commission's proposed conditions was ringfencing, and we discussed that at some length yesterday, and I don't think there's a need to go over that territory. But again we note that NGC's primary advocate has now, as I understand it, withdrawn support for the condition, and we maintain the submission that it would in any event be an illegal condition if imposed.

Dealing briefly by way of final comment on the other conditions proposed by the other submitters to this Conference, you will recall yesterday that we first of all referred to three of the conditions being in the nature of an attempt to put into future contracts provisions, the question about contracts yet to be negotiated was very much in the mind of the parties making submissions in relation to those points yesterday. I'm referring particularly to the questions about on-sale avenue for acquirers to appeal unreasonable contract terms and the questions about high take obligations and so on.

I note that other parties have not challenged the argument that we advanced, that future contracts are the proper subject matter of separate assessment at a later time under s.27. That was a key argument that we advanced in making submissions, and that submission has not been challenged by other submitters.

All of the conditions that I've just mentioned will fail because again the overwhelming benefit of the delay being

disentitled will achieve the necessary benefits.

1

2

3

8

9

10 11

12

13

14

15

16

17

18 19

20

21

22

23

24

25

26

27

28

29

30

31

Another kind of problem relating to these conditions is that there is insufficient definition around them for us in one sense to have a proper look at them at this particular point in time, and again it became apparent in the course of the discussion yesterday that these are actually moving conditions. Some of the parties were thinking about amending or adjusting what was here and it is in fact not entirely clear to me exactly what these other range of conditions in fact are.

And there would need to be a clear articulation as to what the proposed conditions are and an appropriate chance to respond on that, that would simply have to be done as a matter of course. But again that exercise is likely to difficult it demonstrate just how would be for the Commission to get comfort around the kind of appropriate condition in this situation, because it would put Commission in a supervisory role. It relates largely to the behaviour of parties, and as the Commissioners rightly addressed in questions to the other submitters, there would be serious questions about enforcement relating to these other conditions.

By way of final comment on the other conditions, there were two others, and I'll mention them very briefly. The question about the quantity of gas being locked in as a term or a condition; we got to the position yesterday of saying that really that plays out analytically the same way as the Commission's proposed five year time limitation, it has the same analysis attaching to it.

And finally the proposed condition about binding gas contracts by certain dates, again that carries with it the

same analysis. That pertains to first production being required by 2006 in terms of the Commission's own proposed conditions.

So those in summary are our submissions on the condition issues. Again they have been fully argued yesterday and I'll spare you going through them in further detail.

By way of one last final remark before I conclude, the question still remains about the Section 26 Statement that is before the Commission, and we outline that to the Commission at the very start of our presentation, and again we accept the position that the Commission has stated today in the first session, that the Government Policy Statement is not a directive to the Commission.

But having said that, we do remind the Commission to have regard to the specific content of the Pohokura Policy Statement. It is a matter of true national interest that the Pohokura field be brought to development as soon as is practicable and we invite the Commission to attach appropriate weight to that Policy Statement. Those are my submissions.

**CHAIR:** Thank you Dr Berry, any further comments from the 22 applicants? [**No comments**]. Thank you very much for that. 23 I'd like to just cover off a few remaining matters if I may.

First of all there have been a number of items at the Conference where the Commission has requested that parties bring back certain material to the Commission. There were three items that I have noted down. The first was an offer by Mr Jackson of Shell to provide financial analysis that Shell has done on the economics of developing the Pohokura field. I'd just like to confirm that the Commission would like to receive that material on a confidential basis.

Dr Berry undertook to provide the Commission with the legal arguments that have been presented in a written form, and I'm sure Dr Berry will be mindful of not taking it beyond that which we have covered in the proceedings.

And finally in the confidential session yesterday on the MED submission the Commission sought an assurance that some material would be provided to it. I received a phone call last night giving me that assurance, and if any party thinks to the contrary on that I would like to be advised of that at this time. [No comments].

On these three matters, these are the only three matters that the Commission wishes to receive material on post-Conference. And this is an important matter for us in order to bring these proceedings eventually to an overall decision. And I would ask that those three different bits of information be provided to the Commission within five working days at the end of this Conference.

Does anyone have any questions or comments on that requirement? [No comments].

20 MR JACKSON: In terms of the economic model, my intention is to 21 provide information to support the context of a discussion 22 at the time about the necessity for gas revenues for the 23 project.

24 **CHAIR:** Yes, I want you to restrict yourself to that bit of information that we were discussing at that time, and not take it any further than that please.

27 MR JACKSON: Thank you.

8

9

10

11

12

13

14

15

16

17

28 **CHAIR:** Thank you for that clarification. Any other comments or questions on the requests for those three pieces of information? Can I confirm there was no other information that was requested from any party just to make sure I've got

a complete list? [No comments].

Upon behalf of the Commission then I would like to thank all participants for their contribution to these proceedings. The Commission will now deliberate on the submissions that we've received during the last three days as well as the earlier material that was provided with the intention of reaching a decision as quickly as practicable as we know that the matters before us are pressing.

Nevertheless, urgency cannot and should not get in the way of sound decision-making. I think it is clear to all parties here that there's considerable interest and concern in this decision, both by the applicants, other interested parties, and most importantly to the wider public of New Zealand.

I indicated at the beginning that our intention is to make a final determination on this matter by the 7th of August 2003. That remains our intention.

I'd like to thank the Commission staff for the work they have already done on this matter and undoubtedly there will be a significant amount of work yet to do. Also our transcribers and our communications people have been very cooperative in helping me to get through the proceedings in a timely manner and I'm grateful to them for that.

If there are no further questions or matters that anyone would like to raise, and I'll just pause for a minute to establish that that is the case. [Pause]. Then it is left for me to formally declare the Conference closed, and thank you once again.

Conference Concluded at 12.30 pm