ORAL HEARING

PROPOSED LIQUEFIED NATURAL GAS (LNG) REGASIFICATION TERMINAL LOCATED ON THE SOUTHERN SHORE OF THE SHANNON ESTUARY IN THE TOWNLANDS OF RALAPPANE AND KILCOLGAN LOWER, CO. KERRY

HEARD BEFORE THE INSPECTOR, MR. ANDREW BOYLE ON WEDNESDAY, 30TH JANUARY, 2008 AT THE BRANDON HOTEL, TRALEE, CO. KERRY - DAY 8

> I hereby certify the following to be a true and accurate transcript of recordings of the evidence in the above-named action.

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APPEARANCES

KERRY COUNTY COUNCIL:

MR. T. SHEEHY

FOR THE APPLICANT (SHANNON LNG):

MR. HUGH O'NEILL SC MR. JARLATH FITZSIMONS BL

INSTRUCTED BY:

OBJECTORS:

NI COLA DUNLEAVY SOLI CI TOR MATHESON ORMSBY PRENTI CE

MR. J. MCELLIGOTT MS. GRIFFIN MR. NOEL LYNCH MS. JOAN MURPHY MR. DONNCHA FINUCANE MS. EILEEN O'CONNOR MR. E. MCELLIGOTT MRS. LILY O'MAHONY MR. RAYMOND O'MAHONY MR. TIM MAHONY MR. THOMAS O'DONOVAN MR. MICHAEL FINUCANE MR. RICHARD O'SULLIVAN MR. DES BRANIGAN

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1 THE HEARING RESUMED, AS FOLLOWS, ON WEDNESDAY 30TH 2 JANUARY, 2008 3 4 **INSPECTOR:** Good morning everybody. If 5 you could just take your 00: -52 6 seats please. This is Day 8 of the Shannon LNG oral 7 Yesterday we broke early because hearing. 8 Mr. McElligott and certain other people felt that they 9 hadn't had time to prepare their final submissions, so 10 we are now going to resume and, hopefully, they will be 00:-52 11 in a position to speak at this stage. So, I am going 12 to call on anybody else who wishes to make a final Mr. O' Donovan. 13 submission. 14 15 MR. THOMAS O' DONOVAN PRESENTED HIS CLOSING SUBMISSION 00: -52 16 AS FOLLOWS: 17 MR. O' DONOVAN: 18 Thank you, Mr. Inspector. 19 This is my final 20 submission. It has now been accepted by the most 00: -51 21 skeptical and compromised of climatologist since Rachel 22 Carson's gloomy prediction of a silent spring that 23 global warming is here now, as summers in the last 24 eight to ten years are the hottest on record, leading 25 to great loss of human life in Southern Europe, in 2005 00:-51 26 I believe. The polar icecaps are melting at an 27 alarming rate and as this is predicted to raise sea 28 levels considerably we cannot escape this catastrophe 29 in Ireland either. Hence, all proposed major

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structures close to coast or estuary should take
 account of this while in the planning stages.

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4 Competition and liberalisation are two main pillars of the EU law and as we are now no longer a sovereign or 5 00.-206 independent state we must abide by those laws. Coul d 7 we experience a scenario where Hess LNG was partially 8 or fully constructed and brought before the European 9 Court of Justice by the oil and coal lobby for violating those laws, maybe dragging on for years? 10 As 00.-2011 Minister Eamonn Ryan envisages energy from renewable 12 sources reaching 42%, will be be charged with trying to 13 create a monopoly from wind, tide, solar, carbon 14 neutral and wood fuel? There is also a natural and 15 moral law which should supersede human law. No amount 00: -50 16 of money or human resources can create a clean cup of 17 drinking water or recreate a species once extinct.

19The Vatican is a carbon neutral state now and the20present Pope has made it a moral obligation on all21catholics to mitigate climate change and do whatever we22can to keep the world as it is.

The Landbank and adjacent estuary is presently supporting numerous species of bird, animal and fish 00:-49 life and as these are the real experts in this equation and as they are sensitive to minute chemical and man-created changes, which haven't happened in this area for at least 40 year, because it has been

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1 preserved, I propose that a more extensive study be 2 done by a qualified and independent environmental 3 agency, funded by the EU, to preserve in situ this 4 unique, unspoiled and organic site. 5 00. - 486 I want to thank you, Mr. Inspector, for allowing me to 7 speak and for being very fair in this oral hearing for 8 the planning process. Thank you. 9 END OF SUBMISSION 10 00.-4811 12 **INSPECTOR:** Do we have another speaker? 13 14 15 MARY KELLY-GODLEY PRESENTED HER CLOSING SUBMISSION AS 00: -48 16 FOLLOWS: 17 18 MS. KELLY-GODLEY: Mr. Inspector, ladies and 19 gentlemen, my name is Mary Kelly-Godley. It wasn't my intention to speak here 20 00.-4821 today, as I don't like public speaking, but after 22 sitting here over the last eight days I feel I need to 23 make my feelings known. 24 25 On Friday last, when we saw photos of the LNG storage 00: -48 26 tanks superimposed on our landscape, I think it really 27 hit home with me for the first time just how much the 28 residents of the Kilcolgan area will actually be giving 29 I feel deeply saddened that if planning permission up.

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is granted we will never again be able to get up in the
 morning and look out of our windows without being
 instantly reminded that Shannon LNG are here.

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I have a young family and I recently had a new baby. 5 00.-42We also built a new house last year. At the moment I 6 7 am maternity leave, but after that I will be looking 8 for a new job. So I think I qualify as being one of 9 the people that the various members of the Tarbert Development Association, the Tarbert Chamber of 10 00.-47 11 Commerce and Ballylongford Enterprise Association are 12 deeply concerned about.

14 I am not against industry on the landbank. In fact, 15 even as a child I always felt something should be done 00: -46 16 with it. Like everyone else in our community, I too 17 remember all the white elephant stories that came to So initially, when I got over the here we go 18 nothi ng. 19 again feeling, I was just as excited as everyone else 20 when I thought there was going to be a real proposal 00. - 46put forward for the landbank. That was until the day I 21 22 typed "LNG" into my computer and it brought up a phenomenal number of web sites. When I revised my 23 24 search to "Danger LNG" I got a list of over 789,000 web 25 si tes. So, even though I am certainly in need of a 00: -46 26 job, and it would suit me perfectly to work on my own 27 doorstep, near my mother, who helps me with my 28 children, but in order to do this I have to wake up 29 every day and look at our blighted landscape, while

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al so living with the fear and uncertainty of a Roman
candle type catastrophe. I am the mother of two young
children and I am deeply concerned about their safety.
When I have to get up and travel to work every day I
will just have to hope that they will all be okay when 00:-45
I return home in the evening.

8 They said there could never be an accident at 9 Chernobyl. But there was. Tarbert power station was 10 also deemed to be totally accident proof, but from 00:-45 11 bitter experience we now know that this was an overly 12 optimistic view. I want Shannon LNG to be made to 13 admit that there is a real risk to our safety.

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15 We have been denied funding to help bring our case to 00: -45 16 this oral hearing. We have all contributed our own 17 time and our own money to this cause. I think we need 18 to be reimbursed for our numerous expenses. Thi s 19 project has been fast tracked through the planning 20 process and I feel we are being very unjustly treated. 00: -44

Members of Kerry County Council have remained ominously
silent for a lot of this hearing. Their Fire Safety
Officer looked visibly relieved when he knew he was not
going to be asked any questions.

In 2001, Kerry County Council refused Tarbert Renewable
 Energy Limited planning permission to construct a wind
 farm near the current application and yet now they are

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1 perfectly happy with this much more dubious 2 development. At this time Tarbert Renewable Energy 3 Limited applied to Kerry County Council for permission 4 to construct a wind farm and associated works, however this application was refused by the planning Department 00:-44 5 6 because they felt the development would be "seriously injurious to the visual amenity of the area". 7 Thev also felt that it would be visually intrusive and would 8 9 create too much noise. Members of Tarbert Development 10 Association also backed up the council's claims by 00. - 4311 adding "It would lead to a depreciation in the value of 12 property in the area, as well as cause noise 13 pollution". 14

At the time Tarbert Renewable Energy Limited said they 00:-43 Would source materials locally, give 1% of their annual profit back to the community and offer local people the opportunity of buying shares in their wind farm. I think Shannon LNG should, at least, match this offer.

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00.-43

21 I would sincerely like to know how Kerry County Council 22 felt that 23 wind turbines were more obtrusive to the 23 landscape than four 60.5 metre high concrete tanks, 24 with various pumps and appendages attached to them. 11 25 was also cited on this previous application that there 00: -42 26 would be some noise pollution within 200 metres of the 27 wind turbines. How do Kerry County Council justify 28 saying that this was unacceptable noise pollution and 29 yet now they don't feel that blasting rocks on the

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1 shoreline 24 hours a day is hazardous to my family's 2 mental and physical well being? Why don't Kerry County 3 Council now feel that the massive amount of inconvenience that we will have to endure doesn't 4 5 constitute more noise pollution than the minimal noise 00. - 42caused by wind turbines? 6 7 8 This is another quote from Mr. Dea of Tarbert 9 Development Association. In 2001 he said: 10 00: -41 "1% of the profits means nothing when you are talking about quality of life. Money just won't compensate for that." 11 12 13 Why aren't Tarbert Development Association now worried 14 about our view, our noise pollution or the same wildlife that they felt would be adversely affected by 15 00: -41 a wind farm? 16 17 18 Mr. Sheehy stated yesterday that Kerry County Council 19 will be getting in excess of 12.6 million from this 20 project, before even taking into account annual 00.-4121 commercial and water rates. The local community of the 22 Tarbert will also get 200,000 annually and yet we are 23 use losing our view, our peace of mind, our property 24 values and possibly our lives and they did not feel we 25 need anything. This makes me feel sick, as if we have 00: -40 26 now been sold out to the highest bidder. 27 28 Then when I heard Kerry County Council wanted the 29 community to have €80,000 per annum for art I felt they

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1 were being ironic. Is this because we will now no 2 longer be able to enjoy our own views of the Shannon? 3 Do they think that this will help cheer us up when we 4 are feeling understandably depressed? We can look at the paintings of what we once used to be able to enjoy 5 00. - 406 for ourselves. I think that any money given back to 7 the community by Shannon LNG should be administered 8 through the Kilcolgan Residents Association. We are 9 taking the biggest risks, we are going to be at a 10 financial loss due to the devaluation of our properties 00:-40 11 and our increased house insurance premiums. Not to 12 mention the mental stress this development is bringing 13 to us. Mr. Inspector, I think it is only fair that we 14 should have a large say in how community money should 15 be spent. 00: -39

17 My parents are retired farmers and they have valuable 18 sites, which they always knew were there if they ever 19 needed extra money for their retirement. But now who is going to buy a site with a view of four 20 00. - 3921 monstrosities of concrete tanks, with the possible 22 bonus of an industrial gas pipeline running underneath 23 their backyard? I am deeply saddened by this. Thi s 24 farm has been in our family for over 200 years. lf 25 planning permission is granted their land becomes 00: -39 26 worthless overnight. I think my Mom and Dad deserve to 27 be adequately compensated for this. 28

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As stated, myself and my husband have a sizable

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mortgage, which is normal these days. If planning permission is granted we are looking at a situation where our mortgage will exceed the value of our house. I think Shannon LNG need to compensate us for this, along with everyone else in the Kilcolgan area.

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7 American studies have indicated that when an LNG 8 terminal is under construction there is an influx of 9 foreign labour into an area. For example, in Dragon 10 LNG's plant in Wales a lot of the construction workers 00. -3811 are Portuguese. This in turn can lead to an increase 12 of crime in the area. We do not have adequate policing 13 services to deal with this. Therefore, I feel research 14 needs to be done in this area and funding needs to be 15 made available by the Government or Shannon LNG to 00: -37 16 provide extra security measures for this area.

At the moment my seven-year-old daughter gets on the school bus directly across the road from one of the proposed entrances to the site. I think there needs to ^{00:-37} be very strict traffic conditions put in place relating to the movement of heavy vehicles at the time the children get on and off the school buses.

I would like it put on record that I am totally opposed 00:-37
to the blasting of rocks at night, as I think, with
everything else we are going to be forced to put up
with, we deserve a nights sleep.

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1 We are just a quiet rural community, who are having all 2 this forced upon us. My father has lived in 3 Carhoonakilla all his life. Now, he and my mother, 4 will have to spend their retirement putting up with dust, noise, and traffic whizzing past 24 hours a day 5 00. - 366 for possibly ten years. My daughter could be leaving 7 for college before the construction work finishes. Μv 8 son will never know the peaceful area we once lived in. 9 So now I am calling upon you, Mr. Inspector, to please 10 give us some form of justice because nobody else is 00: -36 11 listening to us or nobody else seems to care what our 12 families now have to sacrifice. Thank you very much, 13 Mr. Inspector. 14 15 END OF SUBMISSION 00: -36 16 Thank you Ms. Kelly-Godley. 17 **INSPECTOR** 18 Do we have another 19 contributor? Mr. Kearney. 20 00. - 3621 MR. ADAM KEARNEY PRESENTED HIS CLOSING SUBMISSION AS 22 FOLLOWS: 23 24 MR. KEARNEY: It is pretty brief. 25 Inspector, ladies and 00: -35 26 gentlemen, I have sat here for eight days and I have 27 listened to almost all of what has been said. Having 28 reflected last evening the following comprises my 29 concluding submission.

1 The project before us is a large scale hazardous 2 development. It contains many risks and few long term 3 This LNG terminal is unnecessary for Ireland. jobs. It will not guarantee security of supply but will 4 merely enhance it. What is required as part of the 5 00. - 356 National Development Plan is a national gas storage 7 facility, a facility which is already in train at Ki nsal e. As long as this can meet the stated national 8 9 reserve requirements as laid down by Central Government it should suffice as a buffer in the event of a 10 00. -3511 temporary supply interruption. Our primary supply at 12 the moment is from the UK, through interconnectors and 13 supplemented by an existing indigenous supply from 14 Ki nsal e. Additional supply capacity is due to come on 15 stream from the Corrib field. For all our history with 00:-34 16 the United Kingdom, I cannot envisage any credible 17 circumstance where intentional disruption to our 18 connectivity to the European gas grid will occur. 19

Tarbert and Money Point power stations have been 20 00: -34 21 mentioned on several occasions as some how mitigating 22 in favour of the siting of an LNG plant at this 23 location. It should be realised that we are at a 24 Peak oil and gas will be upon us before tipping point. 25 long and we as a nation will be forced to seek 00: -34 26 alternatives, most likely in the form of renewable 27 energy. In the next few decades Money Point and 28 Tarbert will become relics of our dependence on fossil 29 Do we want to add yet another unsightly edifice fuel s.

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1 destined for redundancy before it becomes operational?

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3 The terms "Greenhouse Gas" and "climate change" are no 4 longer the reserve of environmentalist. They are very 5 real issues for the here and now. The EU have only 00 - 336 this week published a proposed Directive, to be 7 implemented in 2010, that would see us increase our use 8 of renewable energy to 20% and, depending on what 9 transpires in Copenhagen in 2009, this may well 10 These are tangible targets, but increase to 30%. 00. -3311 targets that will not be realised by adding further to our fossil fuel based infrastructure. 12

14 With regard to the landbank, it is incumbent upon 15 Shannon Development and Kerry County Council to realise 00:-33 16 the full potential of these lands. In my opinion, this 17 can only be truly achieved by the adoption of a master 18 plan or integrated area plans to encompass all the lands and the foreshore. First and foremost the zoning 19 20 designation should be addressed anew and only decided 00: -33 21 following a public consultation process with all stakeholders. Following on from this an overarching, 22 23 integrated plan can then be compiled.

However, industrial zoning is not my preferred option. 00:-33 Primarily, and notwithstanding this current opportunist proposal, Ireland's attractiveness as a location for manufacturing and heavy industry has been usurped by eastern Europe, China and other low cost economies. We

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1 are now very much a knowledge based economy. Fi nanci al 2 services, research and development, invasion and 3 leisure and tourism are sectors that are currently 4 In light of this reality, my suggestion thriving. 5 would be for the rezoning of these lands to 00. - 326 leisure/tourism. It is after all only a matter of 7 months since a consortium wishing to construct a golf course with ancillary hotel and holiday accommodation 8 9 at Carrickfoyle/Ballylongford withdrew their interest 10 due to land accusation difficulties. Surelv this 00. -3211 interest could be resurrected, with Kilcolgan as the 12 location of choice for such a labour intensive industry 13 that would complement and augment the receiving 14 envi ronment?

00: -31

16 I would propose a 36 hole golf course, 200 to 300 17 bedroom hotel, with spa and conference facilities, ancillary holiday village, leisure activities to 18 19 include, but not limited to, equestrian sports, marine activities, including dolphin watching, and nature 20 00: -31 21 walks, etc. A newly constructed port could receive 22 cruise liners if the scale of any self-contained resort 23 was sufficient to attract such interest. Thi s 24 proposal, in this location, could be successful and 25 would create many hundreds of jobs directly and many 00: -31 26 hundreds more indirectly, as well as attracting 27 substantial amounts of tourists into the region. Ιt 28 would be sustainable and create a long-term revenue 29 It would also attract ancillary business to stream.

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1 the area. This would accord more with the policies 2 referred to this week than would a Seveso site, 3 employing 40-odd people, at a sensitive riparian 4 All that is required is the vision to make location. 5 this happen by all concerned parties. 00. - 306 7 In summation, Inspector, and to use the inverse mantra 8 to Mr. Power, this is the wrong project in the wrong 9 place at the wrong time. Thank you. 10 00: -30 11 END OF SUBMISSION 12 13 INSPECTOR: Thank you Mr. Kearney. Do 14 we have another 15 contributor? 00: -30 16 17 MRS. LILY O'MAHONY PRESENTED HER CLOSING SUBMISSION, AS 18 FOLLOWS: 19 20 MRS. O' MAHONY: We, John and Lily O' Mahony, 00:-30 21 came here to the oral 22 hearing because we had serious doubts about the safety 23 ofit. Our doubts have become a reality with the 24 evidence presented here. We believe it is even more 25 dangerous than ever expected. We are both now retired 00: -30 26 and cannot understand why we should have to spend the 27 rest of our days living in fear. This is not 28 acceptable. 29

1 As far as we can see, issues regarding an LNG plant 2 here have been railroaded through at a tremendous rate 3 We believe that the safety issues and I wonder why. 4 that LNG have presented here are not convincing enough for us to change our minds. So we are saying that the 5 00.-296 proposed LNG project, if it goes ahead, our way of life 7 as we know it will be in turmoil forever more. We also 8 believe that this project, if it was in the national 9 interest, where are our elective representatives? 10 00: -29 11 Will we have to relive our fears forever? We believe 12 that LNG have no knowledge whatsoever of our local 13 area. Thank you Mr. Inspector. 14 15 END OF SUBMISSION 00: -29 16 17 **INSPECTOR:** Thank you Mrs. O' Mahony. 18 Did you have some 19 photographs? My son has photographs of 20 MRS. O' MAHONY: 00: -28 21 his house, but when he 22 gives his submission he will deal with it. Thank you. 23 **INSPECTOR:** Do you wish to speak now 24 Mr. O' Mahony? 25 MR. O' MAHONY: No, if someone wants to 00: -28 26 speak before me. 27 **INSPECTOR:** Anybody else? The lady at 28 the back? 29

1 MS. KATHLEEN KELLY PRESENTED HER CLOSING SUBMISSION AS 2 FOLLOWS: 3 Mr. Inspector, ladies and 4 MS. KELLY: 5 gentlemen, my name is 00: -28 6 Kathleen Kelly. Early this month my many husband and I 7 celebrated our ruby wedding anniversary. Those 40 8 years spent in Caroohnakilla have been very happy ones 9 for me, living in the peaceful picturesque country side of the Shannon Estuary. The house were I live was 10 00.-2811 built by my husband's grandfather in the early 1900's 12 and the family have lived in the area for over 200 13 years. Our three children were reared there, of whom 14 still reside in the immediate area, as do three of our 15 four grandchildren, whose ages range from 10 years to 4 00:-27 16 months.

18 I awake in the mornings to the sweet singing of the 19 birds and the gentle murmur of the Shannon. I always 20 presumed that things would remain so for the rest of my 00:-27 life. 21 It saddens me to think that all this tranquility 22 could change in a very short time. should LNG get the 23 green light for the construction of the gas terminal 24 the bird song will be replaced by the blasting of rock. 25 I will be subjected to at least 170 trucks per day 00: -27 26 passing me in my house, in addition to the noise 27 created by the vans and cars transporting workers to 28 and from the site. My scenic view will be replaced by 29 four monstrous gas storage tanks. My safety and peace

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1 of mind will be compromised by the arrival of large 2 numbers of strangers into our area. I will no longer 3 be able to enjoy a walk along the road or down to the 4 shore, which I do regularly at the moment, either on my 5 own or accompanied by my grandchildren. Prison-like 00. - 26fences are to replace hedgerows along the perimeter of 6 7 the LNG site. In addition to all this, I have been 8 told that the gas pipeline may be going through our 9 land, adjacent to our dwelling house. What a 10 nightmare. Our property will be devalued. Our home 00: -26 11 may not even be insurable. When the plant is in 12 operation the fear of an accident will be constantly 13 uppermost in people's mind. 14 15 I have been sitting here at this oral hearing listening 00:-26 16 to different views on the proposed development. 0n 17 Monday Karl Dixon spoke of the impact the plant would 18 have on the macro invertebrates due to loss of habitat. 19 "The impact is likely to be locally moderate and regionally negligible." 20 00.-2521 22 It made me wonder. If Kilcolgan was the chosen site because it is an area of low population density, should 23

an accident occur a large number of people would not be
affected, so it really would not make a difference in 00:-25
the great scheme of things. Does Mr. Dixon's quote
equally apply to human life? Just a frightening
thought.

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1 In recent months people are constantly sing the song 2 "we need jobs". I agree entirely with this sentiment, 3 but not with the idea of jobs at any price. On the 4 area the size of the landbank, our landbank, up to 50 jobs is not significant. If the good people of Tarbert 00:-25 5 6 and Ballylongford, who drive to Listowel and Tralee 7 regularly to buy their groceries and fuel their cars, supported their local shops and petrol stations they 8 9 could go a long way in providing those 50 jobs. In order for a small town to provide it needs the support 10 00.-2411 of the resident community. Shopping locally would also help the environment, as there would not be a need to 12 13 drive the 56 mile round trip to Tralee.

15 Should the proposed LNG project be granted planning 00: -24 16 permission nothing could compensate me for loss of 17 peace of mind and the deterioration of my quality of 18 life. I do not want this dangerous industry across the 19 road from me, but if it is forced upon me the very least I should expect is to compensated for the 20 00.-24devaluation of my property and a decent nights sleep by 21 22 placing of curfew on construction work at night.

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I am just an ordinary person living at the moment in
small, quiet rural community, I do not have the 00:-24
resources or the scientific knowledge to challenge a
multinational company like SLNG. I am placing my fate
and my faith in your hands, Mr. Inspector, and in An
Bord Pleanála to ensure that my rights as an Irish and

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1 European citizen are not trodden on. Why should my 2 safety be compromised to allow Shannon LNG, Kerry 3 County Council and a few greedy property developers 4 make large sums of money, and in the process further damage our ever decreasing ozone layer? Thank you for 5 00.-236 your time. 7 8 END OF SUBMISSION 9 10 INSPECTOR: Thank you, Ms. Kelly. Do 00: -23 11 we have another 12 contributor? 13 14 MRS. BEATRICE MAHONEY PRESENTED HER SUBMISSION AS 15 FOLLOWS: 00: -23 16 17 MRS. MAHONEY: Good morning, 18 Mr. Inspector, ladies and 19 My name is Beatrice Mahoney and I am gentlemen. speaking on behalf of my husband also, who can't be 20 00: -22 21 here, Tim Mahoney. It is my fifth day here and on 22 hearing all the different views safety is still our big It is still very serious, we have seen it on the 23 one. 24 We are very worried about the blasting. vi deo. We 25 know North Kerry needs jobs badly, but LNG is providing 00:-22 26 50 jobs when it is finished and we feel there won't be 27 enough people qualified. As advertised on the paper, 28 they are telling us 7 to 10 years. We are also worried 29 about the traffic. 500 vehicles per hour we are told.

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1	It is very hard to imagine.		
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3	One other point. A lot of	them have been covered	
4	already so I won't go over	them again. Mainly on	
5	questions from different he	ealth and safety County	00: -22
6	Council planning authority.	l found it very unusual	
7	that nobody had a question.	Thank you Mr. Inspector.	
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9	END OF SUBMISSION		
10			00: -21
11	I NSPECTOR:	Thank you Mrs. Mahoney.	
12		Any further contributors?	
13			
14	MS. MARGARET FITZELLE PRESE	NTED HER CLOSING SUBMISSION	
15	AS FOLLOWS:		00: -21
16			
17	MS. FITZELLE:	Mr. Inspector, my name is	
18		Margaret Fitzelle. I have	
19	lived Glenkilare, Tarbert,	which is adjacent to	
20	Kilcolgan, for the past 32	years. When I came to	00: -21
21	Tarbert it was a thriving a	area, with the ESB giving	
22	great employment. Unfortur	nately, that has change with	
23	the demise of the station a	and the subsequent loss to	
24	the area. We have had many	promises for the landbank	
25	over the past number of yea	ars and nothing has come to	00: -21
26	fruition. I now look forwa	ard to the approval of	
27	planning and I am much in favour of the proposal.		
28	Thank you, Mr. Inspector.		
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1	END OF SUBMISSION		
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3	I NSPECTOR:	Thank you Ms. Fitzelle.	
4		Any further contributors?	
5			00: -20
6	MR. ALAN FITZELLE PRESENTED	HIS CLOSING SUBMISSION AS	
7	FOLLOWS:		
8			
9	MR. FITZELLE:	My name is Alan Fitzelle.	
10		l live in Glenkilare,	00: -20
11	Tarbert, which overlooks the	e land bank. I have lived	
12	in the area all my life and	my family have lived there	
13	for over 300 years. I was e	employed in the ESB for	
14	almost 40 years and I am wel	II aware of the benefits	
15	industry brings to an area.	We have lived with	00: -20
16	promises in relation to the	landbank for many years and	
17	I welcome LNG and I wish the	em a successful outcome to	
18	the planning application.	Thank you.	
19			
20	END OF SUBMISSION		00: -20
21			
22	I NSPECTOR:	Thank you Mr. Fitzelle.	
23		Anybody else? Ms. Murphy?	
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25	SUBMISSION FROM CNM SAFETY I	PRESENTED BY MS. MURPHY:	00: -20
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27	MS. MURPHY:	Mr. Inspector, I would like	
28		to make a submission on	
29	behalf of CNM Safety. Unfo	rtunately, she had to go to	

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the hospital this morning and couldn't be here herself,
 so she e-mailed me on this.

4 "I have been living and working in the Shannon Region all my life. I am currently involved in training 5 00. - 196 workers in safety procedures for the workplace. The 7 Health and Safety Authority and the Department of the 8 Environment regulate this training and are very 9 stringent in their approach to health and safety, in my 10 experience. 00: -19

As a native of the area, an employer and a mother, I want this area to develop in a way that is good for the local communities and the environment. I welcome this development as it is needed by the area and needed by the country.

18 I attended most of the health and safety modules last
19 week, during this oral hearing, and I am satisfied that
20 this industry can be a clean, safe industry and I 00:-19
21 welcome it. I regret that due to family illness I am
22 unable to attend today".

24 Thank you Mr. Inspector.

00: -19

26 END OF SUBMISSION

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28I NSPECTOR:Thank you29Anybody e

Thank you, Ms. Murphy. Anybody el se?

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1 Mr. McElligott, do you wish to? 2 3 <u>MR. RAYMOND O' MAHONY PRESENTED HIS CLOSING SUBMISSION,</u> 4 AS FOLLOWS: 5 00. -186 MR. O' MAHONY: Raymond O'Mahony is my 7 name. In my final 8 submission I, Raymond O'Mahony, speak on behalf of 9 myself, my wife Margaret, my daughter Shannon, aged 7, 10 my son Jamie, aged 5, and Baby Molly, who is 10 months 00: -18 11 ol d. 12 13 We believe that if this project, this proposed LNG 14 terminal goes ahead our lives will change forever. The 15 first I heard of LNG was at a meeting in Ballylongford 00: -18 16 and at that meeting people were excited. Even myself I 17 must admit. 18 19 Ballylongford Development stated clearly at the meeting that Shannon LNG would not meet individuals and that 20 00: -18 21 any questions or meetings would have to be brought 22 through the Bally or Tarbert Developments, and that 23 they would only meet with a group. Also at that 24 meeting it was proposed that a local farmer would be 25 put on the Committee as a representative for the 00: -17 26 I heard, about a month later, a farmer who was locals. 27 about seven miles from the site was put on the 28 Committee. Is that considered local? Not in my eyes 29 anyway.

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2 That is when I smelt a rat. Since that meeting to the 3 present day I have never seen any representative of 4 Bally or Tarbert Development call to my house to speak about the LNG terminal, as I am straight across the 5 00. - 126 road from it. Whether it was their job or not, it is 7 always easier to speak to one someone you know than 8 someone you don't know.

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10 As time went by locals were not that happy. The 00: -17 11 representatives of LNG then started to call. Thei r 12 visits were short and brief and booklets were given 13 out. Questions were never really answered. The local 14 people of the area decided that they would have their 15 own local meetings, because we felt left out. 00: -16 16 Development groups on both sides were taken to LNG 17 terminals and we were never informed on information on 18 what happened there, either from LNG or development 19 groups.

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21 I did a bit of research myself and was not impressed. 22 At local meetings I would show my research and at first 23 people would always say I was making it up and "who 24 told you that?". I even fell out with my Father and 25 Uncle over it. It was only when others did the same 00: -16 26 that things started to change, that local people did 27 not like the idea of it. Two or three days before one 28 of our local meetings I was visited by two LNG 29 representatives. I told them that people were not

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happy and going to object to the project. They asked
 why and I told them, and the reasons for it.

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4 At our local meeting on that Friday night, the same week that I met with the two LNG representatives, was a 00:-16 5 6 free trip to Barcelona for six locals. Everybody was 7 delighted. Three only went. I didn't go because I 8 would probably rock the boat and spoil it. Since then 9 I have not had a night that LNG wasn't mentioned or 10 wasn't on my mind. I have been researching LNG 00: -15 11 morning, noon and night, meeting people, phoning 12 people, asking people about it, and we as a family 13 still believe it is not safe for us to live there. 14 My son often says "when it does come, Daddy, are we 15 going to blow up?". This is because he is so used to 00: -15 16 us going on about it all the time.

18 We believe that if this project comes my house will not 19 be a home anymore, because it will not feel safe and the constant reminder when looking out my window, 20 00. -1221 cutting the grass, painting the house, making the tea, 22 or whatever the case may be no matter what it will be 23 staring at me in the face. They are going to destroy 24 everything we are used to.

00: -14

As I have sat and listened to things that have gone on here all week I believe that LNG are more interested in the wildlife in this area than us. They have had specialists on every animal you could think of,

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1 concerned about the affects that it will have on them. 2 Animals do not speak. If they did I believe they would 3 say the same as me. 4 5 As I can speak people don't seem to listen. But the 00. -14true facts remain the same: This is my home, my nest, 6 7 my bread and butter, it should not be overlooked and 8 ignored. 9 10 We were a lot happier in our own little world until we 00. -1411 heard of LNG. Please leave us alone. Thank you. The 12 O'Mahony family. 13 14 END OF SUBMISSION 15 00: -14 16 **INSPECTOR:** Thank you, Mr. O' Mahony. 17 MR. O' MAHONY: I have photos to show. 18 This is my view at the 19 This is what I will have to look at for the moment. 20 rest of my life. Thank you. 00. -1321 **INSPECTOR:** Mr. O'Mahony, I am sure the 22 applicants have a copy of 23 that photograph. 24 MR. O' MAHONY: They gave it to me. 25 **INSPECTOR:** Exactly. But we don't, so. 00:-13 26 MR. O' MAHONY: I will give you a copy. 27 (SAME HANDED TO THE INSPECTOR) 28 **INSPECTOR:** Thank you. Now, 29 Mr. McElligott, I think it

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1 is down to you at this stage. 2 3 MR. JOHNNY MCELLIGOTT PRESENTED HIS CLOSING SUBMISSION 4 AS FOLLOWS: 5 00. - 126 MR. J. MCELLIGOTT: This is a closing 7 submission for the 8 Kilcolgan Residents Association. Mr. Inspector, ladies 9 and gentlemen, on behalf of the Kilcolgan Residents Association, the KRA, I would first of all like to 10 00. - 1211 thank Mr. Andrew Boyle of An Bord Pleanála for chairing 12 the oral hearing here over the last eight days. As 13 individuals he treated us with the greatest of respect. 14 His calm and patient impartiality inspired all of us. 15 I would like to thank the Brandon Hotel for providing 00: -12 16 us with excellent conference facilities. I would like 17 to thank the sound engineers of McElligott Systems, I 18 think it was -- who by the way are no relations to me 19 either, in case you are wondering -- they allowed everybody to be heard, even if some people really 20 00. - 12needed no microphones at all. I would like to thank 21 22 the members of the statutory bodies who attended the 23 meeting for being participants and witnesses to these 24 I would like to thank Dr. Declan Downey proceedi nas. 25 for so eloquently showing to the outside world that we 00: -11 26 are not just a landbank, that there is a vibrant 27 community deeply rooted in the Kilcolgan area, going 28 back hundreds of years. Lastly, and most of all, I would like to thank the people of Kilcolgan and the 29

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1 surrounding townlands for their forbearance in this 2 very stressful episode. Contrary to the impression 3 that might be given by some local organisations and 4 individuals, our experience during this hearing has only strengthened our confidence and resolve. 5 Wein 00. - 116 the KRA would also like to thank all of the people of 7 Tarbert, Ballylongford and further afield who have given us their full support. 8

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10 This has been a truly shocking experience for us to 00.-1111 have to endure. Out of nowhere Hess LNG had arrived. 12 announcing itself as the provider of a great source of 13 new development in our beautiful part of North Kerry, 14 bringing safe, clean industry to the landbank, with 15 When we started asking questions it was lots of jobs. 00: -10 16 like the "Emperors New Clothes". Pretend everything is okay and it will be. Do not push Hess LNG too much 17 18 with awkward questions because they might just go away. 19 Our elected representatives could not do enough for Hess LNG and did not seem willing to question them on 20 00: -10 21 any of the obvious safety issues that were becoming all 22 too clear.

At this oral hearing only one politician spoke out. Our member of the European Parliament for Munster, 00:-10 Ms. Kathy Sinnott, reminded us that LNG is "both dirty and dangerous" and stated quite clearly that it was not in the national interest. No other politician even thought the issue important enough to participate.

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2 As for the local development associations in the nearby 3 villages, all they could see were the Euro signs in 4 their eyes. After a few enjoyable trips abroad to 5 visit other LNG terminals they could see no wrong in a 00: -09 6 company that had been the first to splash any real cash 7 around the area in a long time. Even the idea of 8 trucks driving through the centre of Tarbert during the 9 already dangerous school hours at a rate of one every 10 four to five minutes over several years does not even 00. -09 11 kick them into demanding a full dual-carriageway bypass 12 around Tarbert in the interest of safety, in case they 13 might lose some business in the town. We are dismayed 14 that the Ballylongford and Tarbert Associations could 15 not put together a fully integrated and advanced 00: -09 16 proposal for a proper dual-carriageway bypass of 17 Tarbert, as is the norm of other places.

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We believe that, in addition to our written
submissions, the following issues have to be seriously 00:-08
taken on board by An Bord Pleanála in making its
decision on the project as they were highlighted
throughout the hearing:

The Health and Safety Authority has admitted quite 00:-08
 clearly that there are safety issues that it is not
 taking into consideration in its land use planning
 advice to An Bord Pleanála and that it is currently
 reassessing the proposed project.

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1 We agree that a properly informed HSA is the competent 2 authority to make recommendations on safety, as long as 3 it takes the consequences of an accident into 4 consideration in its deliberations and not just the This, we believe, will 5 probability of an accident. 00. -08 require direction from An Bord Pleanála and should 6 7 include a marine based QRA that takes into 8 consideration an LNG spill on water and that takes into 9 consideration all other developments currently conduct 10 to project splitting. We should also consider that 00: -07 11 considering that an accident will never happen rather 12 than saying what if it happens, that is the approach 13 that should be used. 14 15 It is now blatantly obvious that what has come to 2. 00: -07 16 the fore in this oral hearing is that Shannon 17 Development and Kerry County Council have absolutely no 18 regard for what happens to the remainder of the 19 I andbank. No definitive report, studies or plans have 20 been completed for the landbank and none are planned. 00: -07 21 This is in direct contravention of the County 22 Development Plan, which states that these lands are: 23 "For a premier deep water port and for major industrial development and employment creation." 24 25 00: -07 26 27 Incidentally, the applicant tried to confuse the issue 28 yesterday by saying that a jetty, as is proposed for 29 this development, is the same as a port. However, in

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1 the dictionary a port is defined as a harbour, whereas 2 a jetty is defined as a landing stage or small pier or 3 a construction built out into the water to protect a 4 harbour, river bank, etc. It must now be clearly ascertained by An Bord Pleanála whether or not the 5 00.-066 proposed development will sterilise the remainder of 7 the landbank, contrary to the aims of the current 8 Development Plans as detailed above and contrary to 9 proper and sustainable development of the entire 10 l andbank. In any case the Kilcolgan Residents 00. -06 11 Association has asked An Bord Pleanála to request that 12 Shannon Development present An Bord Pleanála with a 13 complete Development Plan for the development of the 14 entirety of the landbank, to include all proposed deep 15 water port facilities, in the aim of creating large 00: -06 16 scale employment possibilities, as per the County and 17 Local Development Plans, so that this project may be 18 assessed in its overall context.

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3. An application for development over 10 years is entirely unreasonable. The number of years given to allow development should equate to the time it takes to reasonably complete a development and it should not act as a cushion for a "wait-and-see" approach to economic considerations.

4. We believe that the Seveso II regulations should be used as the basic benchmark standard to be applied on the estuary, as it does on land. The applicant made a

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1 big issue during the week of where the Seveso 2 regulations applied, giving us the impression that they would cut corners and safety considerations outside of 3 the establishment area covered by the Seveso directive. 4 5 00.-025. The area to be subjected to an emergency plan, 6 7 which must be tested at least every three years, should 8 be determined before deciding on the planning 9 application. 10 00: -04 In March 2007, slightly over 10 months ago, the 11 6. 12 site was rezoned from secondary special amenity to 13 industrial. It is clearly expressed in the Kerry 14 County Development Plan that it is: 15 00: -04 "...an objective of the Council to protect the landscape of the county." 16 17 18 The zoning designation of rural secondary special 19 amenity is defined as follows in section 11.2.8: 20 00.-04"The landscape of areas in this "The Tandscape of areas in this designation is generally sensitive to development. Accordingly, development in these areas must be designed so as to minimise the effect on the Tandscape. Proposal designs should take account of the topography, vegetation, existing boundaries and features of the area. Permission will 21 22 23 24 features of the area. Permission will not be granted for development which cannot be integrated into its surroundings. Residential development will be considered for people wishing to establish a primary place of 25 00: -04 26 27 residence, in accordance with the provisions of section 3.3.7 of this Plan." 28 29

2 Now, we would argue that just because the land was 3 questionably rezoned industrial for this project it 4 does not mean that the landscape characteristics have 5 changed, since no development has taken place on the 00.-036 site since the rezoning. We find it unbelievable that 7 any development 40 metres over Ral appane ridge could 8 even be considered.

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10 7. We have petitioned the EU for condemnation of the 00. -03 11 rezoning of the land contrary to the SCA Directive. We 12 are confident that the EU will uphold our position 13 regarding the validity of the rezoning by Kerry County 14 Counci I. Realistically, An Bord Pleanála has a duty to 15 await the outcome of the EU petition and the 00: -03 16 corresponding complaint to the Office of the Ombudsman 17 as that will guide its decision on this application.

8. We refer the Inspector to An Bord Pleanála reports on its decision R218581 on the combined waste and power 00:-02 facility at Ballard, Araglin, Fermoy, Co. Cork.

23 It is also obvious that the true picture of gas 9. 24 storage in Ireland is not clearly understood. The 25 applicant fudged the issue on the storage of gas and 00: -02 26 the depleted gas fields there and it had to be pointed 27 out by us that the CER has granted a gas storage 28 licence to Marathon Oil Ireland Limited to meet the 29 full capability of its depleted Kinsale facility, which

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1 has a capacity of 7 billion cubic feet available to 2 This is the first such storage facility third parties. 3 in Ireland and Bord Gáis Éireann has contracted to use over 5 billion cubic feet of it. 4 5 00.-01According to Mr. Ryan, in a Dáil debate on November 6 7 27th, 2007: 8 "No decision should be made without having understood all these facts. We are of the opinion that it is accepted that from now until peak gas our my primary source of foreign gas will be via the interconnector from the UK, which will add to our indigenous supply. We question how we could even 9 10 00: -01 11 supply. We question how we could even consider selling this site of North Kerry to an American multinational for 50 jobs and without even guaranteeing supply." 12 13 14 supply. 15 00: -01 16 17 10. We thank Shannon LNG for pointing out that the 18 site beat 17 other sites as a suitable deep water port 19 and note from yesterdays Irish Examiner that the Port 20 of Cork Authority want to move the container terminal 00: -01 21 out of Tivoli, as they currently have limited space to 22 deal with a major increase in traffic. However, the 23 County Manager down there conceded he was concerned 24 because the road from the proposed new site from 25 Ringaskiddy was not updated in advance to 00:00 26 dual -carriageway standards and did not, therefore, 27 think the project should go ahead. We, therefore, 28 think that the landbank could be easily developed if 29 the supporting infrastructure was developed.

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11. It is obvious from what we have heard all week that project splitting is still a current problem in this application and has not been dealt with to our satisfaction. This is also currently under petition to 00:00 the European Union and we urge An Bord Pleanála to await its outcome before making a decision.

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9 Dr. Jerry Havens flew over from America for this oral hearing to confirm the veracity of our reference to him 00:00 10 on our submission confirming one unavoidable truth: 11 LNG is a dangerous hazard. His visit in itself was an 12 13 extremely powerful statement from one of the worlds 14 most renowned LNG experts and we urge An Bord Pleanála to examine his submission very carefully, as it was not 00:00 15 16 contradicted by the applicants, who clearly stated that 17 they did not disagree with anything Dr. Havens said.

We thank Dr. Havens for the huge effort he made at such
short notice and can only admire the fact that there 00:00
are still people of honour around who search for the
truth. He stated that for LNG tankers:

"...if cascading failures of the ships containments were to occur it could result in a pool fire on water with a magnitude beyond anything that has been experienced to my knowledge and, in my opinion, could have the potential to put people in harms way to a distance of approximately three miles from the ship. I have testified repeatedly that I believe that the parties that live in areas where this threat could effect them deserve to have a rational, science based determination made of the

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potential for such occurrences, matter how unlikely they be considered." 1 no 2 3 He stated that in siting terminals it was important to 4 5 consider the potential consequences of LNG releases 00.01 from the terminal and from LNG ships. 6 7 8 This message was very simple and supported by video evidence of the type of fire ball created by a spill of 9 less than 50m³ on the Falcon Test Series in 1987, shown 00:02 10 11 by Dr. Havens for the first time ever in public. 12 The LNG container ships contain LNG 6,000 times more 13 than that. 14 The idea of forcing local people to live with the idea 15 00: 02 for the rest of their lives that an accident will cause 16 17 them certain death is a very grave proposition indeed. 18 It is certainly not something to be laughed at. The 19 CEO of Hess LNG, Gordon Shearer, certainly seemed to be 20 very amused at this hearing on Friday, January 25th, 00.02 21 when he laughingly confirmed that he had indeed stated 22 that if there is a catastrophic accident at the LNG 23 terminal it would "be the largest Roman candle in the 24 world". 25 00:03 26 In any case, section 12.10.3 of the County Development 27 Plan clearly states that: 28 "Any industrial or commercial development shall not be injurious to 29 the residential amenity of adjoining

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properties."

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3 This gets to the heart of the problem in our minds. 4 Corporate social responsibility is not just another buzz phrase in this modern world of ours. 5 Hess LNG has 00:03 6 no other LNG importation terminal in the world. The 7 other site where they have been attempting to get 8 planning permission, at Fall River in the USA, has 9 stalled on safety grounds. Hess LNG has spent millions 10 of dollars trying to force this application through 00: 03 11 over there in the States and we believe this arrogance 12 and willingness to contradict all safety advice on the 13 Fall River project cannot now be overlooked by An Bord 14 Pl eanál a.

16 We are, indeed, of the opinion that Gordon Shearer and 17 his company are becoming a problem from the point of view of the industry itself. Hess LNG tried to rubbish 18 19 offshore alternatives, which are being seriously taken on board by other large players in the industry, such 20 00: 04 as Accelerate Energy and ExxonMobil. 21 These companies 22 have understood all too well that their whole industry 23 will suffer if there is even one major accident at an 24 LNG terminal which kills members of the general public. 25 00:04

The only real way this project could be pushed through over the safety concerns faced by the local residents is if the project would be deemed to be in the national interest. We have submitted that the near depleted gas

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1 fields in Kinsale are already in use and, therefore, 2 providing a strategic supply of natural gas. We have 3 provided details of alternatives to this site, such as 4 floating storage regasification units, gravity based systems, gas ports and using the LNG delivered to the 5 6 UK. The British taking the risks while we take their 7 In any case, the case for the national interest gas. 8 put forward by the applicant is less than convincing 9 and has, in fact, been extremely blurred.

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11 Mr. Inspector, on Friday, you asked us to consider conditions we would like to have imposed if this 12 13 application was to be granted permission. Throughout 14 this process we raised many concerns, and you have a 15 record of all of them. However, we have tried over 00:05 16 these last few days to find ways around this issue 17 which would be acceptable to all concerned. There is 18 no way that we can work around the core problem, that 19 the very presence of the tanks full of LNG and the knowledge we now all have from Dr. Havens's submission 20 00: 06 21 constitute a continual threat to our lives if ever 22 there is a leak. We are expected to live with that for 23 the rest of our lives.

The people of Kilcolgan have already proved their willingness to move away from their homes in the interest of the greater good, but you cannot expect to fool them twice when it is not clear at all in whose interest this project really is for. It is not in the

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1 country's interest, that is for in sure anyway. You, 2 therefore, have a real choice. Give lots of gas and 3 profit to a multinational company, with no loyalty to 4 Ireland, or cause certain deaths at a future date if there is an accident. 5 The proposed application is the 00.06 6 wrong solution for tomorrow's energy needs because they 7 go against all Government obligations and policies in 8 relation to renewable energy and CO_2 reductions. 9 10 In any case, these proceedings have left us with more 00: 07 11 questions than answers. We should not be threatened 12 for the rest of our lives with the "largest Roman 13 candle in the world" for no good reason and we 14 therefore urge you, Mr. Inspector, to reject this 15 application in its entirety. Thank you. 00: 07 16 17 END OF SUBMISSION 18 19 **INSPECTOR:** Thank you Mr. McElligott. 20 Now, I assume that 00: 07 21 Mr. McElligott was the last speaker, but was I right in 22 that? I was wrong. 23 24 MR. TIM MCELISTRIM PRESENTED HIS CLOSING SUBMISSION, AS 25 FOLLOWS: 00: 07 26 27 MR. MCELISTRIM: My name is Tim McElistrim 28 from Ballylongford, 29 Mr. Inspector. I just want to read out a report given

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to me by the secretary of the GAA club. He was here
Wednesday, today week, and he came with this statement
but he just couldn't make it back again because of his
work commitments.

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6 "I wish to make a statement on behalf of Ballylongford
7 GAA club, about whom certain allegations were made by
8 Johnny McElligott, spokesperson for the Kilcolgan
9 Residents Association, both here in the room and on the
10 national airwaves last Monday morning week, the first 00:08
11 morning of the hearing.

13 The Ballylongford GAA Club provides some of the best 14 facilities in all Kerry. We have a playing pitch 15 second to none and a fine community hall as well. 00: 08 16 These facilities are no use if we cannot get people to 17 use them. Every year we are finding it more and more difficult to field underage teams, mainly due to the 18 19 decline in our population. The young players are just 20 not there anymore. We have been waiting for many years 00:08 21 for development to come to the landbank, which in turn 22 will bring viability back to our community. The 23 Shannon LNG is development that we welcome and we 24 welcome it.

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00.08

As a club we are constantly fundraising to pay for these facilities. Part of our fund raising is renting our community centre, which we are very proud of. We were delighted to be in a position to offer our centre

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1to Shannon LNG for their open day, which was attended2by over 300 people. When it came to payment for these3facilities we asked for the going rate and were paid4the same rate that was paid for the same facilities in5Tarbert, which was The Lanterns Hotel. No more, no6less.

8 We find it regrettable that Mr. McElligott should make
9 statements, such as the one he made last Monday, as we
10 feel it lowers the tone of a very important debate. 00:09

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END OF SUBMISSION

14 Mr. Inspector, Raymond O'Mahony, who I know for years 15 and I know all the Kilcolgan people in front of me -- I 00:10 16 have no statement in front of me, I didn't intend 17 making a statement, but when I hear statements being 18 made about a rat, about a farmer put on the 19 Ballylongford and the Tarbert Committee - I am sorry, I 20 am speaking too fast. Raymond O' Mahony made a 00.10 21 statement -- I am shake now, I had no prepared 22 statement so just give me a second please -- about a 23 rat, he smelt a rat when the farmer was put on the 24 working committee for Ballylongford. I am one of the 25 four people from Ballylongford meeting LNG, like the 00: 10 26 four people in Tarbert.

28 I will just give a small bit of history, Mr. Inspector.
29 My family is in Ballylongford village for 400 years.

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1 We are dairy farmers inside in the village and 30 years 2 ago we decided to move the farming out of the village. 3 We decided that ourselves. We moved three miles out to 4 We live just outside the village now an outside farm. and Raymond says I am 7 miles from the -- I am that 5 00.116 farmer, as Raymond mentioned a while ago, on the 7 Committee. We don't live 7 miles from it. I don't 8 live in Ballylongford, I just live outside 9 Ballylongford. I have five kids, the five kids went to Ballylongford school, we would drive them up and down 10 00: 11 11 everyday to school. We could go to a local school, 12 which would be closer to us, but we bring them to 13 Ballylongford. 14 15 But my family is there for years. I have been involved 00:11 16 in the Community Games of Ballylongford GAA, I have 17 been now with the Ballylongford Development. I have some land in the village. 18 More than like someone is 19 going to come back saying I have gains to make out of it because I have some land there, because I moved my 20 00: 11

business out of the village for the betterment of the 21 22 I feel very upset when someone makes smart village. 23 comments, undercutting comments, here publically. 24 I have given my life for Ballylongford. 25 I love 00: 11 26 Ballylongford. But Ballylongford is dying on its feet. 27 Noel Lynch, our Chairman of Ballylongford Developments, 28 and Michael Finucane spent years fighting to bring

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something into the Ballylongford. Now, when they are

doing their best, people try to knock them down and
 make smart comments here in a public forum. How dare
 them.

Noel gave a prediction yesterday, since from 1996 to 5 00.126 2006 Ballylongford's population fell 25%. I am a selector in the under 16's and the under 18's in the 7 8 Ballylongford GAA, we cannot field a team. My youngest 9 boy is 9 years of age, he played under 13's this year because we hadn't the team. We cannot field teams. We op:12 10 11 are dying on our feet.

13 When this LNG project -- other projects were mooted 14 back along the years, this has been well documented for 15 the last 10 days. When LNG came on board there was a 00: 12 16 couple of people asked would they go on. All those 17 people wear several caps in the village, in different organisations. I was very involved with Kerry Friesian 18 19 breeders, I am a pedigree breeder. I am the Chairman 20 of that for a number of years. I was in the Advisory 00: 13 Committee for the farmers. I was the same in 21 22 Ballylongford, in Kerry Creameries, which was part of 23 Kerry Group.

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When LNG was mooted first the Committee was set up. We 00:13 met LNG then at a few of our meetings, through Shannon Development, who have been very courteous in all they have done. We met them and we said we will have to see a project in building. So they took us to Milford

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Haven. When we went to Milford Haven we were carried around the site and then we got a presentation by lan Vinecombe, I think, he was here with LNG, and he gave a presentation. He told us that most of the workforce that worked in Milford Haven were locals within 40 00:13 kilometres.

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8 Then we came back and we had more meetings with Shannon 9 LNG and Shannon Development and we said, right, we have seen a plant in construction, now we would like to see 10 00.13 11 a plant in operation. Then we went to Zeebrugge in 12 Brussels and we see that. And to us, we asked 13 questions around, we didn't go out and meet the locals, 14 we seen the town within four or five hundred yards of 15 We seen a very clean industry, there was no dirt it. 00:14 16 We could see nothing. around, no dust around. I know 17 it is in (inaudible) dangerous. But we came back then 18 and we said, right, to us it looks clean, it looks like 19 something that we could maybe -- it looked okay, like. 20 I have something else to say now. Then we supported 00: 14 LNG going forward. The amount of jobs that would be 21 22 offered, like. They said they will try and get as many 23 jobs as possible in the area.

We in Ballylongford would have concerns, Noel Lynch spoke about them yesterday, about our bridge in Ballylongford. The bridge is only the width enough for two cars. It is going through the village, there is kids going to school. We hope Kerry County Council

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1 will address those in time. Equally, the road leading 2 out to the site, because as the crow flies it goes 3 through Ballylongford, most of the people from 4 Listowel, Tralee, Ballybunion, Liselton, Ballyduff all will come through Ballylongford. The heavy traffic 5 00.156 will go the opposite way but the cars will go through 7 Ballylongford, and from Ballylongford village out to 8 site that road should be upgraded a bit.

10 More insulting remarks were made by Johnny McElligott 00: 15 11 in saying that the sub-committee went out to Brussels 12 and we were put up in a five star hotel and we were 13 dancing on top of a table. The people who are on the 14 Committee are very concerned, they are very interested 15 in our local community and we are doing our best to do 00:15 16 And how dare someone make statements like our bit. 17 that, off the cuff remarks.

So, Mr. Inspector, I didn't intend making statements,
but I feel I am a part of Ballylongford all my life, I 00:15
hate people making undercutting remarks like that. I
hope you can understand what is I have said. I wish
you well and hope the proposal is granted. Thank you
Mr. Inspector.

00: 16

- 26 END OF SUBMISSION
- 28 I NSPECTOR:

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Thank you. Could I just have your name again?

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1	MR. MCELISTRIM:	Tim McElistrim.	
2	MR. O' MAHONY:	Sorry, Mr. Inspector, I	
3		didn't mean it to be	
4	remarked at Tim McElistrim v	vhatsoever. What I stated	
5	was that there was a farmer	about seven miles from the	00: 16
6	site, I didn't mention no na	ames, I didn't say anything,	
7	and that it wasn't considere	ed local in my eyes.	
8	MR. MCELI STRI M:	And who is the farmer you	
9		were talking about Raymond?	
10	MR. O' MAHONY:	I didn't(INTERJECTION)	00: 16
11	MR. MCELISTRIM:	Who was the farmer you were	
12		tal king about?	
13	MR. O' MAHONY:	l didn't point fingers or	
14		say names about nobody.	
15	This is what I said.		00: 16
16	MR. MCELI STRI M:	It is insulting, Raymond.	
17	MR. O' MAHONY:	l am sorry if l did insult	
18		you, Tim. It wasn't meant	
19	to be at you.		
20	I NSPECTOR:	Can we let that go. Any	00: 16
21		other speakers? The lady	
22	here. Can you get a roving	mike back to her.	
23			
24	MS. MARY LAVERY CARRIG PRESE	ENTED HER SUBMISSION AS	
25	FOLLOWS:		00: 17
26			
27	MS. LAVERY CARRIG:	My name is Mary Lavery	
28		Carrig from Tarbert and I	
29	represent the Tarbert Compre	ehensi ve School Parent	

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1 Association, of which I am the Secretary. Our concern 2 is with our student body's safety and we are neither 3 for nor against the project, nor am I personally either 4 for or against the project getting the go ahead. 5 00.176 Kerry County Council, it is not so much that we would 7 hope that they would address safety on the roads in 8 Tarbert, but more that we would demand it should LNG 9 get the green light. 10 00: 17 11 Our children, their grandparents, we all walk the 12 roads, we cycle the roads, we are a community who live These are our streets, these are our homes and, 13 there. 14 therefore, we would consider it paramount that people 15 and peoples' safety, we would demand that as opposed to 00:18 hope that, that it would be given a priority. 16 Thank 17 you, Mr. Inspector. 18 19 END OF SUBMISSION 20 00.18 21 22 INSPECTOR: Thank you. The gentleman 23 here. 24 MR. LIAM O' SHEA PRESENTED HIS SUBMISSION AS FOLLOWS: 25 00: 18 26 27 Liam O'Shea, Ballylongford. MR. O' SHEA: 28 I would just like to say 29 the very same as Mr. McElistrim said, that

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1 Ballylongford village is dying. It badly needs the 2 jobs and we welcome Shannon LNG to Ballylongford. 3 99.9% of the people at Ballylongford are in favour of 4 Thank you, Mr. Inspector. it. 5 00.18 6 END OF SUBMISSION 7 8 **INSPECTOR:** Thank you, Mr. O'Shea. 9 Does that conclude what 10 It is 11:15, we will take a 00:18 people wish to say? Okay. 11 five minute break and then we will call on the 12 applicants to make their presentation. 13 SHORT ADJOURNMENT 14 15 00: 19 16 17 THE HEARING RESUMED AFTER A SHORT ADJOURNMENT AS 18 FOLLOWS. 19 20 00: 25 21 **INSPECTOR:** Okay, we have had more than 22 five minutes so if people 23 could take their allotted seats. Mr. O'Neill, are you 24 going to do the final submission? 25 26 27 28 29

1	MR. O'NEILL DELIVERED A CL	OSING SUBMISSION TO THE	
2	HEARING AS FOLLOWS		
3			
4	MR. O' NEI LL:	Good morning, Mr. Inspector	
5		and good morning, Ladies	00: 38
6	and Gentlemen. I too woul	d like to thank you,	
7	Inspector, for the patienc	e and courtesy that you have	
8	shown to all of us over th	e past 7/8 days, they have	
9	been long days, there is n	o doubt about that. I would	
10	also like to extend my tha	nks to the members of the	00: 39
11	public and the various reg	ulatory and advisory bodies	
12	that have attended. It ha	s been equally long days for	
13	all of those members of th	e public and the	
14	representatives of the reg	ulatory bodies and I think it	
15	has been a worthwhile proc	ess. From Shannon LNG's	00: 39
16	point of view it has given	them an opportunity to	
17	explain to the Board throu	igh the Inspector, and indeed	
18	to the members of the publ	ic, the details of the	
19	particular project. It ha	s given an opportunity	
20	I think to members of the	public and indeed the	00: 39
21	regulatory and advisory bo	dies and of course the	
22	Inspector to ask questions	of the various experts who	
23	have presented papers and	to deal with issues that may	
24	have been of concern to th	e person putting the	
25	questi on.		00: 39
26			
27	I am also glad to note tha	t from the closing	
28	submissions from a lot of	people that the concerns that	
29	those people had have been	answered. There are	

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1 undoubtedly still some who are opposed to the scheme, 2 who have concerns and Shannon LNG recognise that it's 3 their prerogative, their right to be opposed to the 4 project, we don't doubt that. Ultimately, however, it is a matter for the Board, it's a function of the Board 00:40 5 6 to determine and consider those objections insofar as 7 those objections may be relevant to planning issues. 8 9 Now, we prepared some written submissions which I am 10 going to circulate. (SAME HANDED) I am not going to 00: 40 11 read verbatim through those submissions. I may delve 12 in or out of them if that's appropriate, but I hope to 13 cover the various issues referred to in them and indeed 14 make observations in relation to the evidence and 15 submissions of course there have been made by others. 00:41 16 17 First of all, I would to put this ... (INTERJECTION) **INSPECTOR:** 18 Sorry, Mr. O'Neill, can you 19 just tell me what you have 20 given me. 00.4121 MR. O' NEI LL: I have also made available 22 to you, Sir, certain 23 legislation including the Seveso Directive, the 24 regulations and I think the 2006 planning regulations, 25 the amendments to the 2001 regulations. I think you 00: 41 26 probably have the Planning Acts and probably numerous 27 copies of those all over the place. 28 I NSPECTOR: No, it was just in case 29 anybody was concerned about

1 what the great black book is. 2 MR. O' NEI LL: It is simply legislative 3 provisions and I am not 4 going to delve into them in any great depth, but I will be referring briefly to them. 5 00.426 7 What I would like to do initially is put into context 8 this process that has been undertaken by the Board and 9 I am doing that not only for the benefit of the Board 10 and the Inspector, who in fact has vastly more 00.4211 knowledge of these processes then I do, but as much for 12 members of the public to again allay fears that they 13 may have that once this hearing is over that that's the 14 end of the public participation in this project. 15 00: 42 16 What is clear, and this has come out during the 17 hearing, is that this facility both in terms of its construction and operation, will be subject to a large 18 19 number of assessments by bodies having differing areas 20 of expertise and applying those areas of expertise to 00: 43 21 the issues before those bodies. For example, in the 22 pre-construction phase consents or approvals are required first from of course An Bord Pleanála, 23 24 secondly, from the HSA, perhaps not consent or 25 approval, but information or advice furnished by the 00: 43 26 HSA to the Board to assist the Board in its 27 deliberations, thirdly, by the Department of the Marine 28 in the context of an application for a foreshore 29 licence and this licence is required for the

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1 construction of the jetties and also for the outfall 2 pipes leading into the estuary. That assessment is 3 important because it's an assessment by the marine 4 licence vetting committee within the department and as we have heard from various witnesses comprises various 5 00.44 6 bodies including the Marine Survey Office, the 7 Department of Transport, the Shannon Foynes Port 8 Company, the Shannon Regional Fisheries Board. We have 9 heard from the Port Company that the Port Company 10 itself is carrying out its own QRA or has retained 00:44 11 independent experts to carry that out and that a 12 summary of the recommendations or the assessment will 13 be made available.

15 In fact, I referred to the Department of the Marine as 00:45
16 being the body which will grant the foreshore licence,
17 in fact those functions have been re-allocated to the
18 Department of Agriculture, I understand, but in any
19 event the assessment will be no less as a result of
20 that reallocation. 00:45

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21 There is also an assessment that will be carried out by 22 the OPW which has to consent to the embankment on the 23 stream within the site and this consent is required 24 under the arterial drainage legislation. If any of the 25 above bodies are not satisfied that this facility meets 00:46 26 their criteria this project will never get off the 27 After construction of the facility operation ground. 28 can't commence unless and until the EPA has had its 29 assessment of the project and issued an IPPC licence,

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1 that's an integrated pollution control licence, and has 2 issued a greenhouse gas permit. The facility cannot 3 get up and running until such time as the Shannon 4 Foynes Port Company gives the go-ahead. Obviously if ships cannot come into the facility the facility can 5 00: 47 6 never get up and running and as you have heard from the 7 Harbour Master he is not going to let ships come into 8 the facility if he is in any way concerned on safety, 9 navigation issues arising from this facility. The HSA 10 itself has a very important part to play, the Health 00:47 11 and Safety Authority has a very important part to play 12 in the operation of this facility. Safety reports are 13 required to be submitted to the HSA and they must give 14 their approval and as you have heard they monitor 15 facilities on a regular basis and indeed are required 00:48 16 The public continue to have an to do so by law. 17 involvement in this process.

19 For example, in relation to the grant of the IPPC licence, that's the licence that is required to be 20 00: 48 granted for the operation of the facility by the EPA, 21 22 an application has to be made by Shannon LNG for that 23 licence, that has to be publicised and members of the 24 public can make submissions to the EPA as to what their 25 views and what their concerns may be. The EPA then 00: 48 26 issues what's known as a PD, which is a Proposed 27 Decision, that's published. Let us assume it's a 28 proposed decision that we are going to grant a licence 29 subject to X number of conditions, again members of the

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public have an opportunity to express their views on
those conditions. As I have already indicated the
Harbour Master, on a different aspect, the Harbour
Master intends making available a summary of the QRA
that he has commissioned from independent experts.

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7 Some parties have expressed the view that they feel let 8 down by public bodies. I don't think that's a fair 9 criticism. The HSA has done its job, and I will be 10 dealing with its obligations in a little bit more 00: 50 11 detail in a minute, it has required the preparation of 12 a QRA, it has reviewed that QRA, and it has said that 13 it will look at the further documentation that the 14 Kilcolgan Residents Association has made available to 15 it or directed it to. The Shannon Foynes Port Company 00: 50 16 as I have said is conducting it own independent QRA, 17 Kerry County Council have assessed the application and 18 they have expressed their views to this hearing to the 19 The fact that people may disagree with the Inspector. 20 conclusions of those bodies doesn't render the process 00.5021 unfair, doesn't mean that the public bodies haven't 22 carried out the functions that they have been called 23 upon and in some case are obliged at law to perform. 24

Coming back to the role of the Board itself, the
Board's role is obviously a planning role and
essentially to determine whether or not the proposal,
the LNG facility, is in accordance with proper planning
and sustainable development of the area. That's

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Gwen Malone Stenography Services Ltd.

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1 obviously an important step in the overall processes of 2 approval, but it is important to bear in mind that 3 there are different areas of expertise which the 4 various legislative provisions recognise. First, there is the demarcation between the role in the first 5 00.526 instance of the EPA and An Bord Pleanála. Under the 7 provisions of the Planning Act, as amended by the 8 Strategic Infrastructure Act, which allows applications 9 to be made in the first instance to An Bord Pleanála 10 rather than in the first instance to the Planning 00: 52 11 Authority, the Board may ask the EPA to make 12 observations on a proposal where the operation of that 13 proposal, if planning permission is granted obviously, 14 would be such that would require an IPPC licence and 15 indeed where the Board does ask for those observations 00: 53 16 from the EPA it's obliged, it must have regard to those 17 observations in reaching its decision. Again in an application which will fall under the jurisdiction of 18 19 the EPA in the context of an IPPC licence, a waste licence doesn't arise here, arising the Board of course 00:53 20 21 retains its function as a Planning Authority and may 22 refuse planning permission on environmental grounds, on 23 planning grounds, but what it may not do is impose --24 if it does decide to grant permission on planning 25 grounds, it may not impose conditions relating to 00: 53 26 emissions during the operation of the facility and 27 indeed that is something that the Inspector has already 28 pointed out in asking for suggested conditions if the 29 Board decides to grant permission.

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2 Thus, the Board will refuse permission if it's of the 3 view that even if all the emissions are properly 4 controlled that the development itself would be contrary to proper planning and development. If it 5 00: 54 6 decides that permission should be granted of course the 7 facility still cannot get off the ground without the 8 necessary IPPC licence which of course will not be 9 granted without a proper and full assessment by the FPA. 10 00: 55

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12 An overlap of responsibilities, expertise arises in 13 relation to health and safety matters. The Major 14 Accidents Directive, the Seveso II and the Irish 15 regulations implementing in the Directive recognise the 00:55 16 different roles of the planning authorities and the 17 heal th and safety authorities. The primary objective 18 of the Major Accidents Directive, as its name would 19 suggest, is to prevent major accidents and to limit their consequences, but as I have said it does 20 00: 56 21 recognise the planning context. I think it may be 22 helpful if I just refer to a few of the passages in the 23 Directive and the regulations.

If I can refer first, Sir, to the Directive, I think it 00:56
is in the folder that I have given to you, I understand
it's in the first tab, I am working off a slightly
different book, and if I could refer to article 12.
I will be coming back in due course to the extent of

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1 the application of the Directive in relation to the 2 definition of establishment etc. in due course, but if 3 I can just first deal with the interaction between 4 health and safety and planning. Article 12.1 of the Directive, this is the European Directive, states that: 00:57 5 6 "Member states -- that would include Ireland and all the other EU members --shall ensure that the objectives of 7 preventing major accidents and limiting the consequences of such accidents are 8 taken into account in the land based policies i.e. planning and/or other relevant policies. They shall pursue those directives through control on (a) the siting of new establishments." 9 10 00: 57 11 12 13 Then it goes on to deal with modifications to existing 14 establishments. 15 00: 58 16 So what the Directive says is that the land use 17 policies of any member state, and that includes Ireland 18 of course, should take into account the objective of 19 the Directive i.e. to avoid or to prevent major 20 accidents and to limit their consequences in 00.58 21 consideration in the siting of new establishments. 22 23 It goes on then, it continues, and I am going to skip 24 down to article 12.2, it identifies there the need and 25 the desirability for consultation with the bodies 00: 58 26 having expertise and it says: 27 "Member states shall ensure that all competent authorities and planning 28 authorities, responsible for decisions in this area, set up appropriate 29 consultation procedure's to facilitate

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1 2 3 4	implementation of the policies established under paragraph 1. The procedures shall be designed to ensure that technical advice on the risks arising from the establishment is available either on a case by case or on a genetic basis when decisions are made."	
5		00: 59
6	That is mirrored as one would expect it to be in the	
7	Irish regulations which give effect to the Directive.	
8	I think they are at probably divide 2 of the booklet	
9	that you have, Sir. These are the European Communities	
10	Control of Major Accident Hazards involving Dangerous	00: 59
11	Substances, Regulations of 2006. Article 27 of those	
12	regulations, which is at page 51 of the internal	
13	pagination, it is headed "Advice on Land Use Planning",	
14	article 27.1:	
15	"For the surpose of ensuring that	01:00
16	"For the purpose of ensuring that technical advice on the risks arising	
17	from an establishment is available tŏ a Planning Authority or An Bord Pleanála	
18	either ŏn a case by case basis or on a generic basis where decisions are taken	
19	relating to (a) the siting of new establishments."	
20		01: 00
21	(b) and (c) deals then with existing establishments	
22	which don't arise here:	
23		
24	"The Authority may and shall when requested to do so by a Planning Authority or An Bord Pleanála give	
25	Authori ty or An Bord Pleanála give technical advice_to a_Planning	01: 00
26	technical advice to a Planning Authority or An Bord Pleanála as the case may be on the basis of the information available to the	
27	information available to the Authority."	
28	~	
29	Now, the Authority for the purpose of the regulations	

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1 can be a number of bodies. In this case it is the HSA 2 and that is apparent from article 5.1. The regulation 3 itself is slightly tortuous, it defines the authority 4 as the central competent authority and then defines the central competent authority as including the HSA and 5 01: 01 6 the public authority which the appropriate minister has 7 designated as a local competent authority.

9 Again the legislation, the Directive and the 10 regulations recognise the differing areas of expertise 01.01 11 and the Board in seeking advice, and this is important, 12 the Board in seeking advice from the HSA is not 13 abdicating any of its responsibilities, it's not 14 letting down people. What it is doing is applying the 15 provisions of the Directive and the regulations and 01:02 16 recognising that the area of expertise in health and 17 safety lies with the Health and Safety Authority in this case. 18

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I want to turn, if I may, now to the jurisdiction of 20 01:02 21 the Board. As I have said the provisions whereby 22 applications in certain circumstances, strategic 23 infrastructural applications, can be made in the first 24 instance to the Board as distinct from being made to 25 the Planning Authority with an appeal to the Board are 01:03 26 new and I think it is important to spell those out and 27 I hope in so doing that I don't irritate or bore the 28 Inspector, but I am not going to do so in any great 29 What I would like to do is refer to the 2006 length.

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Planning Act, this is the Infrastructural Act which
 inserts a number of additional sections into the 2000
 Planning Act.

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The relevant sections that we are dealing with are 5 01:03 6 sections 37(a), 37(b) etc. It goes up to (h) I think, 37(h) -- sorry, it goes further, it goes to 37(k). 7 8 What I wish to refer to is section 37(g). The previous 9 sections have dealt with the fact that an application 10 of this nature is to be made, it's not an option, but 01:04 11 it must be made in the first instance to the Board, An 12 Bord Pleanála, and the steps that are to be taken to determine whether or not an application falls within 13 14 the criteria of the Act; in other words, one that must 15 be made to the Board. Second 37(g) then deals with the 01:0416 position that arises where an application is made and 17 properly made to the Board and the decision that the 18 Board can make. Section 37 (g)(i) provides:

20 21 22 23	"When making a decision in respect of a proposed development, for which an application is made under section 37(e), the Board may consider any relevant information before it or any other matter to which by virtue of this Act it can have regard."	01: 05
24	Subsection 2 then says:	
25	"Without projudice to the generality of	01: 05
26	"Without prejudice to the generality of subsection 1, the Board shall consider."	
27		
28	And it lists out a number of matters, and I will come	
29	back to those in a minute. Subsection 1 says "the	

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Board may consider", subsection 2 says "the Board shall 1 2 consi der". I don't think, however, and I am sure the 3 Board would be of that view, that the stark distinction between 'may' and 'shall' is as strong as it would 4 first appear because quite clearly if the Board doesn't 01:05 5 6 consider relevant information, and I will come to what relevance information is, if it doesn't consider 7 8 relevant information it's going to leave itself open to 9 a challenge that it hasn't considered information that it should have and that it had before it and. 10 01.06 11 therefore, its decision is flawed.

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13 In relation to what is relevant information, relevant 14 information isn't defined, but it must be read in the 15 context of the Act as a whole and the general criteria, 01:06 16 the driving consideration is the proper planning and 17 sustainable development of the area in question, the 18 area in which the proposed development is sited. 19 Subsection 2 which says the Board is to have, shall consider various matters, in fact doesn't refer to the 20 01.07 21 proper planning and sustainable development, but 22 I think it must be implicit in the determination of the 23 Board that that is the guiding consideration. I would 24 just note that in subsection 5, section 37(q)(v), 25 something I have covered already, that's the 01:07 26 jurisdiction of the Board to refuse an application in 27 respect of which an IPPC licence is required, it 28 refuses having regard to proper planning and 29 sustainable development of the area in which the

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development will be situated, that is subsection 5 of
 37(g).

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Coming back to subsection 2, the matters that the Board 4 5 is to have regard to includes a number of matters, I am 01:08 not going to read down through the whole list. The 6 7 first, and obviously an important matter, is the Environmental Impact Statement. It is also to have 8 9 regard at No. 3 to the provisions of the development plan or plans for the area. Plan or plans covers a 10 01:08 situation in which the facility or the proposed 11 development may span the jurisdictions of one or more 12 13 planning authorities. The provisions of the 14 Development Plan we are hear talking about are the provisions of the Kerry Development Plan. 15 01:08

17 Then at No. 7, and this is important, one of the 18 matters the Board shall consider are the matters 19 referred to in section 143. Section 143 reads as 20 follows, and that's a new section that was inserted by 01:09 21 the Strategic Infrastructure Act, section 26 of the 22 Strategic Infrastructure Act, and it substitutes the 23 existing section 143 by a new section 143. It says:

"The Board shall in performing its functions have regard to

(a) the policies and objectives for the time being of the Government, the state authority, the minister, planning authorities and any other body which is a public authority whose functions have or may have a bearing on the proper planning and sustainable development of cities, towns or other areas, whether 01: 09

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1	urban or rural	
2	(b) and this is a new matter that	
3	thé Board must have regard to, new in the context that it wasn't in the original section 143 the national	
4	interest and any effect the performance of the Board's functions may have on	
5	issues of strategic, economic or social importance to the State and	01: 10
6	(c) the National Spatial Strategy and	
7	any Regional Planning Guidelines for the time being in force."	
8	the true being in force.	
9	Then turning back to the section, just to complete the	
10	jurisdiction of the Board, the Board under section	01: 10
11	37(g)(iii) has power having heard the application, if	
12	it considered the planning application, to grant	
13	permission, to modify the permission, to grant	
14	permission in respect of part of the proposed	
15	development or of course to decide to refuse the	01: 11
16	permission. If it decides to grant in any form, a	
17	modified or a partial grant it can of course impose	
18	condi ti ons.	
19		
20	Before I move on in fact it just occurs to me, on a	01: 11
21	slightly different point, Mr. McElligott raised an	
22	issue with the Planning Authority, Kerry County	
23	Council, as to the submission that they made to the	
24	Board. Now, clearly that is more a matter between	
25	Mr. McElligott and the Kilcolgan Residents Association	01: 11
26	and the Council, but to avoid any suggestion that	
27	somehow the procedures were not followed and,	
28	therefore, that taints the application, I think it is	
29	important to point out the statutory provisions to you,	

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1 Sir, and to the personnel here present. 2 3 In section 37(e), that is dealing with applications to the Board, subsection 4 requires the Planning Authority 4 for the area, this is Kerry County Council, to prepare 5 01: 12 and submit to the Board a report setting out the views 6 7 of the Authority: 8 "On the effects of the proposed development on the environment and on 9 the proper planning and sustainable development of the area. The Authority, having regard to certain specified matters." 10 01: 12 11 12 13 We don't need to go into that. Subsection 5, the next 14 subsection in that section says that: 15 01: 13 "Before submitting that report the manager of the Planning Authority shall submit the report to the members of the 16 17 authority. 18 19 In other words, the elected members: 20 $01 \cdot 13$ "And seek the views of the members on 21 the proposed development. 22 23 It appears from what we have heard that that course was 24 followed. What Mr. McElligott complains of, however, 25 is that the Kilcolgan residents report, which in fact 01:13 26 was furnished directly to the Board by the Kilcolgan 27 Residents Association, was delivered or was given to 28 one of the elected representatives who then tabled that 29 or placed the report on the table and asked that it be

1 included in the Manager's report to the Board, to An 2 That in fact, however, ignores the Bord Pleanála. 3 provisions of the Act because the very next subsection deals with modifications to the manager's report and it 4 says, and I will read it, subsection 6: 5 $01 \cdot 14$ 6 "The members of the Planning Authority may, by resolution." 7 8 9 There wasn't any suggestion of a resolution in this 10 case: 01:14 11 "May by resolution decide to attach 12 recommendations specified in the resolution to the report of the Authori ty where the members so decide those recommendations together with the meetings, administrator's record shall be attached to the report submitted to the Board under subsection 4." 13 14 15 01: 14 16 17 So if the Kilcolgan Residents Association report was 18 properly to be submitted to the Board as part of Kerry 19 County Council's report, it would have required a 20 resolution of the elected members and as far as I can 01: 15 21 ascertain, I wasn't at the meeting, but as far as I can 22 ascertain from what was said yesterday no such 23 resolution was ever proposed or if it was no such 24 resolution was ever passed. 25 01: 15 26 Can I now turn and deal, that was a slight tangent, can 27 I now turn and deal with the actual application itself 28 and I am not going to go through every facet of 29 evidence that we have gone through obviously. We have

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already spent eight days, and I think everyone wants to
 bring this to a close, but I do want to emphasise just
 a number of the features.

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The first is the need for the facility. I have already 01:15 5 referred you, Mr. Inspector, and members of the public 6 7 to the provisions of section 143; in other words, the obligation on the Board on considering an application 8 9 to have regard to the policies and objectives of the Government and the national interest and of course the 10 01: 16 provisions of the Development Plan. I just want to 11 refer very briefly to a number of passages in certain 12 13 of the précis of evidence given.

15 I want first to refer to Mr. Power's, Mr. Paddy 01: 16 Power's, one of his. He gave or delivered two papers. 16 17 The first one dealt with the overview and need for the project and I am just going to read a couple of 18 passages from page 18 of that précis of evidence where 19 he identifies what the various international and 20 $01 \cdot 17$ 21 national bodies have said. He refers first to the 22 International Energy Agency and he says:

"That agency in their report on Ireland entitled Energy Policies of IEA countries - Ireland 2007 Review made the following statement:
A suitable and secure supply of natural gas at competitive prices is of crucial importance to Ireland. The island has

A suitable and secure supply of natural gas at competitive prices is of crucial importance to Ireland. The island has no operational indigenous source of natural gas after the projected completion of the Kinsale gas field which is already operating at end of life levels. To diversify gas supply 01: 17

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1 2 3 4 5	the opening of the Corrib gas field is a priority and should be supported by the Government. The construction of an LNG terminal has been proposed by a private operator and this could contribute to increase the security of supply and achieve and diversification in supply sources."	01: 18
6	It goes on then, and it is addressed to the Government	
7	of Ireland, it goes on to suggest that the:	
8 9 10 11 12 13	"Government should create an investment friendly transparent environment in the natural gas market and consider on an all island basis, taking into account projected demand increases, the potential of natural gas storage and an LNG terminal for enhancing the country's security of supply."	01: 18
14	There is also the observations by the EU Commission and	
15	in fact I think the relevant part is extracted in the	01: 18
16	legal submissions at page 8, paragraph No. 21. At the	
17	end, in case I have skipped any bits in the submissions	
18	that need to be emphasised, I will come back to them,	
19	Sir. Paragraph 21 and 22 are in fact paragraph 20	
20	I should start with. This is reading from the	01: 19
21	submissions:	
22	"20. Contrary to certain submissions	
23	made on the application for the Shannon LNG Terminal, EU policy does not	
24	suggest the proposed facility should not proceed. Rather, EU energy policy	
25	indicates that the type of LNG facility proposed by Shannon LNG should be	01: 19
26	facilitated. For example, in the EC Commission's Green Paper on an energy	
27	strategy for sustainable competitive and secure energy."	
28		
29	Mr. Power refers to this in his précis of evidence	

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1	I have just referred to:	
2		
3	"It was stated that a clear policy on securing and diversifying energy supplies was necessary both for the EU	
4	as a whole and for specific member	
5	states or regions and is especially	01: 20
6	appropriate for gas. To this end the Green Paper called for 'clearly identified priorities for the upgrading	
7	and construction of new infrastructure	
8	necessary for the security of EU energy supplies' including LNG terminals serving markets that are presently	
9	characterised by a lack of competition between gas suppliers.	
10	21. Moreover, in the communication	01: 20
11	from the Commission to the European	
12	Council and the European Parliament and of course Kathy Sinnott is a member of the European Parliament entitled	
13	'An Energy Policy for Europe', the Commission concluded that energy	
14	security should be promoted. One of the methods suggested by the Commission	
15	for promoting energy security was:	01: 20
16	'Measures are needed to assist member states that are overwhelmingly	01.20
17	dependent on one gas supply to diversify. The Commission will monitor	
18	implementation of the recently transposed Gas Security Directive and	
19	assess its effectiveness. Projects	
	should be developed to bring gas from new regions to set up new gas hubs in	
20	central Europe and the Baltic countries, to make better use of	01: 21
21	strategic storage possibilities and to facilitate the construction of new liquid gas terminals."	
22	liquid gas terminals."	
23		
24	Then there is a reference generally to the advancing	
25	policies of the Commission in relation to the areas of	01: 21
26	security of gas supply, particularly the Gas Security	
27	Di recti ve.	
28		
29	So what we see there, what we have seen to date is,	

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1 first, the International Energy Agency is suggesting 2 that I reland needs a stable and secure supply and 3 suggests that the proposed LNG terminal, it's not deciding the issue, but it is suggesting that that may 4 help achieve those objectives. The EU Commission is to 01:21 5 similar effect. 6 7 Next if I can refer you to the Government White Paper. 8 9 The full text of the Government White Paper in fact was 10 annexed to the Kilcolgan Residents Association 01: 22 submission and I am just going to read from three short 11 12 passages of that White Paper. It is dated 12 March 13 2007. Under the heading section 3 the policy 14 framework, at 3.1.5 it says: 15 01: 22 "The Government's overriding policy objective, therefore, is to ensure that energy is consistently available at competitive prices with minimum risk of 16 17 supply disruption. The underpinning strategic goals are at follows: Ensuring that electricity supply consistently meets demands, ensuring the physical security and reliability of gas supplies to Ireland, enhancing the diversity of fuels used for power generation, delivering electricity and gas to homes and businesses over efficient, reliable and security networks, creating a stable attractive environment for hydrocarbon exploration and production and finally being prepared for energy supply disruptions." 18 19 20 $01 \cdot 23$ 21 22 23 24 25 01:23 26 27 In expanding on those strategic goals, if I could ask 28 you to -- I am going to refer, I don't know if you have 29 this in front of you, Sir, I can make available copies
1 if you don't readily have it available, under strategic 2 goal No. 2, ensuring the physical security and 3 reliability of gas supplies to Ireland, at paragraph 3.3.3 it reads: 4 5 "While the prognosis for gas supply is relatively secure as a result -- it obviously analysed the supply -- it is prudent for Ireland -- this is the Government policy -- to develop a longer term strategy to reduce overreliance on gas imports from the UK. This strategy will also address mechanisms to achieve greater benefits from trading with a competitive UK $01 \cdot 23$ 6 7 8 9 from trading with a competitive UK market." 10 01:24 11 So what the Government is saying is we must reduce in 12 13 our own national interests the current high level of 14 reliance we have on the UK market to supply our natural It's not that a cold war is going to 01:24 15 gas requirements. 16 develop between Ireland and the UK, or I suspect one is 17 not, the problem is that we are the end of the chain. 18 If there is a shortage of natural gas supplies the 19 first person to be cut off is the person at the end of 20 the supply chain and unfortunately in this case that is 01:25 21 I rel and. 22 23 Finally then at paragraph 3.3.5 there are identified a 24 dozen or so, perhaps 15, actions which the Government 25 suggests should be taken to achieve this particular 01:25 One of those is, and this is a Government 26 objective. 27 statement: 28 "We will continue to actively encourage 29 private sector interest in investing in gas storage facilities and LNG and

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review the potential role for Government intervention in the event of market failure in light of the study's 1 2 findings. 3 In other words, the suggestion that was made by some 4 people who spoke at these hearings that really if there 01:25 5 is to be an LNG facility within this jurisdiction that 6 7 it should be State controlled. That may well be a good 8 view to hold, but unfortunately it's not a view that is 9 shared by the Government. Of course, as is clear from 10 the legislation, even if it is a good view the Board is 01:26 obliged to have regard to Government policy and obliged 11 to implement that policy subject of course to proper 12 13 planning and sustainable development. 14 15 The submission by the Commission for Energy Regulation 01:26 16 is also instructive in that regard. It made a 17 submission to the Board on 11 January in favour of the 18 proposal and it says in paragraph 2 of that letter: 19 "The proposed development -- this is the Shannon LNG development -- will be 20 01:27 the Shannon LNG development -- will be a major commercial project with very significant strategic implications for the long-term future of the Irish energy sector. It has the potential to offer secure, stable and competitive alternative gas supply and crucially to reduce our reliance, currently 85%, on one import point of natural gas. The imminent depletion of the Kinsale field and the relatively modest size and 21 22 23 24 and the relatively modest size and projected life of the current field put 25 01:27 a parti cul ar premi um on di versi fyi ng our geographi c sources of natural gas." 26 27 28 Then over the page it continues, and I am skipping 29 parts of it:

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2	"The Commission welcomes a project of this nature and is very keen to ensure it goes ahead. This is essentially on	
3	the following grounds:	
4	1. The fact that I reland currently	
5	imports over 85% of its gas requirements from the UK.	01: 28
6	2. Depleting indigenous gas supplies in Ireland, north west Europe and the	
7	UK.	
8	3. Projected continuing growth and aggregate demand for gas, albeit quite	
9	possibly at a more modest pace than in the last decade.	
10	4. Continuing demand in particular for	01: 28
11	gas for electricity generation and the importance of such generation as back-up to the major growth in wind	
12	back-up to the major growth in wind generation coming on stream."	
13	generation coming on stream.	
14	It then says:	
15	"We chould also been in mind the	01: 28
16	"We should also bear in mind the potential of the project to be used for strategic storage purposes."	
17	strategic storage purposes.	
18	That was one of the matters in the White Paper that the	
19	Government was going to look into further.	
20		01: 28
21	Having regard to all of those documents, it is quite	
22	clear that the provision of an LNG facility does tie in	
23	with Government policy and is in the national interest	
24	as identified in section 143. Therefore, for people	
25	like Kathy Sinnott, who of course are very welcome to	01: 29
26	express their views to the hearing and those views	
27	obviously will be taken on board by the Inspector and	
28	by the Board ultimately, but for her to suggest that	
29	it's not in the national interest and that the	

provision of an LNG facility in Ireland or in the
Shannon Estuary is a sort of a dumping ground for
Europe is patently wrong and is a strange observation
being made by a member of the European Parliament to
whom communications have been made by the EU Commission 01:29
stating quite the contrary.

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8 Also for her, and just to concentrate on her submission 9 for the moment, to suggest that it's a dirty and dangerous energy, a matter highlighted by 10 01: 30 11 Mr. McElligott this morning, is again not true. lt's 12 not a dirty industry, what we are talking about here is 13 a storage facility. That is not dirty at all. Yes, 14 when natural gas is burnt, it is a fossil fuel, it 15 emits carbon dioxide, but bear in mind it emits it at a 01:30 16 much lower level than coal and petroleum and indeed in 17 that respect helps reduce the CO₂ emissions and the 18 obligations of Ireland under the Kyoto protocol. It 19 doesn't exclude entirely CO_2 emissions, but it reduces the overreliance that exists at the moment on other 20 01: 31 21 fossil fuels with higher emissions.

I would also like to deal with the references to the
petition to the European Parliament, the grounds of
which are not particularly clear. Mr. McElligott
referred to that again this morning and I think he
referred to that petition or perhaps a separate
petition also being made in relation to project
splitting, and I will deal with project splitting in

01: 31

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1 due course, but from the submission made by Ms. Sinnott 2 it would appear that the petition is grounded on some 3 breach of the Habitats Directive and what Ms. Sinnott 4 had suggested in her presentation from the notes I took was that the proposal, the subject of the planning 5 01: 32 6 application, if it was given the go-ahead would destroy 7 the ecosystem of the estuary and will kill dolphins or scare them off. In fact, all of the evidence that we 8 9 have heard points to the complete contrary.

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11 Just by way of general observation, and this isn't 12 honing in on Kathy Sinnott at all, it's not intended 13 to, it is easy for people to make wild statements, it 14 is sometimes not very easy to answer those statements, 15 but the difficulty with those statements are that they 01:33 16 are unsupported by any evidence or by any proper 17 assessment. I would have to say that those statements 18 are irresponsible and they are of no assistance 19 whatsoever to the Board. What the Board wants is hard evidence where that exists and where it doesn't exist 20 01.33 21 it wants informed opinion. Of course people may 22 express concerns, and I don't doubt that the majority of the concerns are legitimate concerns, that's a 23 24 different matter, however, from making assertions which 25 are neither based on fact nor informed opinion. The 01: 33 26 suggestion this morning by Mr. McElligott that Hess LNG 27 is becoming a problem in the industry is another of 28 those wild assertions, entirely unsubstantiated and an 29 extraordinary assertion to make. It is entirely

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without foundation and interestingly enough was never
suggested to any of the Hess representatives or the
Shannon LNG representatives so that they could be given
an opportunity of responding and showing that it is
demonstrably false.

 $01 \cdot 34$

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7 Another point that has been raised, and again I suppose 8 it is dealing with the various documents to which the 9 Board has to have regard, is the variation to the 10 Development Plan. I have touched on this already $01 \cdot 35$ 11 during the course of the hearing, but what is clear is 12 that the Board has to consider the terms of the 13 Development Plan and the Development Plan is of course 14 the Development Plan including the appropriate variation, I think it was variation No. 7. 15 The Board 01:35 16 cannot second-guess any challenge that may be made or 17 any assertions that the necessary procedures to bring about that variation were not followed. That's a 18 19 matter for the courts and interestingly enough it would appear that no challenge has been mounted which one 20 01:35 21 would suggest speaks volumes as to the merits of any 22 such assertion.

The Council, Kerry County Council, the elected members, were quite at liberty to make the variation that they 01:36 made. The variation they brought about in the case of the Shannon LNG site was a change from rural general to industrial. The variation or the change in zoning from other lands to secondary special amenity to industrial

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1does not affect this site.You will have seen the2terms of the variation from the submission of Kerry3County Council and indeed Ms.Lyden in one of her4presentations has dealt with that issue.

01: 37

6 Can I turn now to deal, Sir, with what we say is that 7 the provision of an LNG facility in this jurisdiction 8 is entirely in accordance with the various policy 9 documents to which the Board is obliged to have regard. 10 Can I deal with the siting of the facility and the $01 \cdot 37$ 11 argument mainly has focussed on whether it should be an 12 offshore or an onshore facility. There has been less 13 discussion and less suggestion that assuming one goes 14 for an onshore facility that the proposed facility in 15 the Shannon Estuary is not the appropriate site of the 01:37 16 sites identified as possible sites. The offshore site 17 has been dealt with, has been considered, the 18 possibility of an offshore site has been dealt with and 19 considered in the ELS and has been dealt with in detail 20 by Mr. MacIntyre in his evidence. He has simply said 01.38 21 it is not workable having regard to the weather 22 conditions to which we are subjected to in this 23 country. You may remember the dramatic pictures of the 24 ships in the water which were included in 25 Mr. MacIntyre's report. 01: 38

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It is suggested that an offshore facility could be accommodated to serve the needs of Ireland, but again no evidence has been brought forward to substantiate

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1 that claim. Again, very easy to make that assertion, 2 but it has in this case been very clearly and 3 It simply will not function. explicitly dealt with. 4 The site selection we say is properly conducted and the 5 Tarbert site has chosen after the appropriate $01 \cdot 39$ elimination process and has all the required 6 7 attri butes. Indeed I just quote one passage from 8 Mr. MacIntyre's report. Mr. MacIntyre told us 9 yesterday that we had practically 40 years LNG 10 experience, 40 years experience in this industry, he 01: 39 11 says and I quote: 12 "I have seen no location having a better overall fit as an LNG receiving 13 terminal. 14 15 That is a statement made by an expert in the field and 01:40 16 not a statement that would be made lightly and, 17 therefore, a statement we would submit that should be 18 and can be relied upon. 19 20 The other issue related to the regasification process, $01 \cdot 40$ 21 whether it should be a closed loop system as distinct 22 from the systems identified. Again we have seen in the 23 EIS that all the various options were considered and 24 the method chosen was identified by the experts as 25 being the best option and of significance has 01:40 26 insignificant impacts on the environment. It was 27 suggested by the Fisheries Board that the LNG which is 28 brought in could be used to heat a system to regasify 29 the gas, but of course if gas brought into the facility

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is used up it means more gas has to be brought in so in
fact such a system is inefficient and adds to the CO₂
emissions which the Government is obliged to reduce in
due course and indeed -- well, I won't go into the
particular figures.

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7 Can I deal then with the health and safety issues. 8 They need to be considered in the first instance from 9 the point of view of the Major Accidents and Seveso II 10 Directive and the regulations. Those Directives apply 01:41 11 to health and safety of an establishment and the 12 effects of an accident and of course the obligation to 13 prevent the occurrence of a major accident on those 14 establishments and its impacts on adjoining lands. lf 15 I can refer you back to the Directive, Sir, please. 01: 42

> I think the best place to start is article 5 of the Directive. This identifies the obligation, article 5.1:

> > 01: 43

 $01 \cdot 41$

"Member states to ensure that the operator is obliged to take all measures necessary to prevent major accidents and to limit their consequences for man and the environment." 21 22 23 environment. 24 25 You need to go back to the definitions to see what an 01:43 The definitions are in article 3 and I am 26 operator is. 27 just going to read the first three definitions which 28 identifies what the operator is, essentially the 29 operator is the person who is in control of an

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1	establishment. If I read 'establishment' first:	
2	"Fotoblickment chell meen the whole	
3	"Establishment shall mean the whole area under the control of an operator	
4	where dangerous substances are present in one or more installations including	
5	common or related infrastructure or activities."	1: 43
6		
7	Then the next definition is 'installation':	
8 9 10		1: 43
11	equipment, structures, pipework, machinery, tools, private railway	
12	si di ngs, 'docks,' unloadi ng quays servi ng the installation, jetti es, warehouses or si milar structures, floati ng or	
13	of the installation."	
14		
15	Then the operator means:	1:44
16	"The individual or corporate body who	
17	"The individual or corporate body who operates or holds an establishment or	
18	installation or provided for by national legislation has been given	
19	decisive ecŏnomic power in the technical operation thereof."	
20	01	1:44
21	What the Directive is directed towards is the objective	
22	to prevent major accidents from an establishment. An	
23	establishment, as you will see from the definition of	
24	installation, in this case includes not only the	
25	facility, there is the specific reference in 01	1:44
26	installation to the actual jetties.	
27		
28	What is excluded are a number of matters and they are	
29	set forth in article 4. The first two are not of any	

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1	relevance. The third one, No. (c):	
2	"This directive shall not epply to the	
3	"This directive shall not apply to the following:	
4	(c) the transport of dangerous substances and intermediate temporary	
5	storage by road, rail, internal	: 45
6	waterways, sea or air outside the establishments covered by this directive, including loading and	
7	unloading and transport to and from and	
8	unloading and transport to and from and another means of transport docks, wharfs or marshalling yards."	
9		
10	In other words, what is excluded from the scope of the on:	: 45
11	Directive is the transportation by sea of dangerous	
12	substances and dangerous substances would include LNG.	
13		
14	The regulations themselves follow similar definitions	
15	and I don't think it is specifically necessary to refer $_{01:}$: 46
16	to them, although if needs be no doubt, Mr. Inspector,	
17	you will do so.	
18		
19	So having regard to the provisions of the Directive	
20	what is included is the facility including the jetties, o_1 :	: 46
21	what is excluded are the ships and the transport to and	
22	from the facility on those ships. While ships are	
23	excluded the possibility of a spill from a ship during	
24	unloading has of course been considered and what has	
25	been determined as non-credible is the failure of a one	: 47
26	compartment as a result of an accident, some other ship	
27	presumably or some other object striking the ship,	
28	breaching the double hull and leading to an escape of	
29	LNG. What of course is credible is a possible spill,	

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although limited obviously, a possible spill of LNG or
 escape of LNG while the LNG is being discharged into
 the fixed arm pipe.

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Again coming back, and I touched on this, I won't go 5 01.47 6 into it in too much detail, the relationship again 7 between the HSA and the Planning Authority and the 8 requirement under the Directive and the regulations to 9 have regard or for the planning bodies in the context 10 of land use to have regard to the objectives of the 01.48 11 Directives, but again what happens at the end of the 12 day is that the HSA at the invitation of the Planning 13 Authority, and indeed there is an obligation to notify 14 the HSA of a planning obligation which falls within the 15 scope of the HSA, and we have referred to the 01:48 16 particular article in the submissions, it also arises 17 under article 215 of the planning regulations, that's one of the new articles inserted by the 2006 amendment 18 19 to the regulations, article 215, as well as the other articles, article 137 and 141 referred to in the 20 01:49 21 submissions. The technical assistance is sought in the 22 context of the siting of an establishment. What the HSA required the Applicant to undertake, and there is 23 24 nothing unusual in this, was the preparation of a QRA 25 and that QRA has been prepared and it constitutes a 01:49 26 thorough and complete assessment of all the risks, 27 hazards, consequences, impacts of the proposed project 28 on the surrounding environment. It has been prepared 29 in the context of the obligations of the HSA under the

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1 Directive and under the regulations. It doesn't 2 extend, and it's not suggested it extends, to 3 consideration of shipping issues, which are expressly 4 excluded from the ambit of the Directive and The QRA has been assessed by the HSA and 5 reaul ati ons. 01: 50 6 the HSA, having applied the appropriate standards and 7 guidelines, has expressed the view that it has no 8 objection from a health and safety point of view to the 9 proposal. Obviously it's a matter then for the Board 10 to consider the proper planning and sustainable 01: 50 11 development. It has undertaken that assessment by 12 looking at the risks, it's a risk assessment which of 13 course takes into account the possibility, the 14 probability and the likelihood of an accident occurring 15 and the consequence of that accident. 01: 51 16

17 It has been suggested on many, many occasions by
18 Mr. McElligott on behalf of the Kilcolgan Residents
19 Association that this facility is going to sterilise
20 the land, is going to sterilise the balance of the
21 Shannon Development Land bank.

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01: 51

23 The first thing to recognise is there is no 24 sterilisation, there is no exclusion zone. There has 25 been references made to exclusion zones, there are no 01: 52 26 exclusion zones. What we have are land use zones and 27 in Dr. Franks' report you will have seen the 28 application of those land use zones and in his report 29 he has taken from the QRA one of the diagrams, I am

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1 looking at page 12 of his report, and you may recall 2 that particular diagram, that's the one that has the 3 red circles, they are not quite circles, but the blue 4 circle and the green circles, the limited areas, and 5 what that provides and the only impact on the adjoining 01:53 6 lands is that certain limited highly sensitive land 7 uses will be restricted such as creches, schools, 8 hospitals, nursing homes and locations of major public 9 assembly. No restriction on housing, and most significantly of all in the context of this assertion 10 $01 \cdot 53$ 11 that the Shannon Development land bank will be 12 sterilised, that some exclusion zone will apply to it, 13 no sterilisation, no limitation on land use in any part 14 of the balance of the Shannon Development Land bank. 15 The land uses restrictions don't even apply to the full 01:54 16 extent of the Shannon LNG lands, the subject of their 17 option agreement with Shannon Development. I would refer to page 12 of Dr. Franks' report and the land 18 19 uses within the various zones that are limited are referred to in the previous page. 20 01: 54 21 Mr. McElligott has also suggested that no further port 22 facilities could be accommodated on the Shannon Development lands, we have heard that's not true. 23 24 Mr. McElligott says this morning I have looked up the 25 definition of a 'port' and it means a harbour. What we ol: 55 26 are talking about is not a port, we are talking about 27 port facilities. So having examined the matter it is 28 quite clear, we would submit, that there is no 29 sterilisation, there are no restrictions on the use of

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1 2 the balance of the Shannon Development land bank.

3 I want to turn to the marine aspect of health and 4 Again there are no exclusion zones and safety. Dr. Havens agreed with that. There is no credible risk 01:55 5 6 of an accident with significant LNG spill in the 7 This arises as a result of the design of the estuary. 8 ships, the double hulled nature of those ships, the 9 navigation controls, the speed of the ships and the 10 fact that shipping traffic is not zigzagging, it's not 01.56 11 crossi na. So the scenario that Dr. Havens postulated, 12 and he didn't postulate in relation to this particular 13 facility, of a failure of a compartment containing LNG 14 cascading and affecting further compartments on a 15 particular ship and giving rise to this large vapour 01:56 16 cloud is not credible. It could only arise in the case 17 of a deliberate assault on the ship, a terrorist 18 attack. Of course it does not take into account any 19 mitigation measures that would arise. For example, the Harbour Master said that in the event of a heightened 20 01: 57 21 alert in relation to security, ships would not be 22 allowed in the estuary. Mr. McElligott has referred to this possibility or the possibility of this vapour 23 24 cloud extending up to three miles, what Mr. Havens 25 readily acknowledged during the course of his 01: 57 26 submission, and indeed in answer to a question that 27 I put to him, that the Sandia Report, the American 28 report, didn't buy into that. First, it didn't accept 29 that the cascading effect, the potential cascading

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1 effect would be such as to cause the failure of all the 2 compartments, I think it referred to perhaps two or 3 three compartments failing. Obviously the more 4 compartments that fail the greater the potential spillage of LNG, but even in the higher levels of LNG 5 01.58 6 spillage Sandia did not accept that the vapour cloud 7 would extend beyond one mile. The experts involved in 8 preparing Sandia, and Sandia of course was dealing 9 predominantly with terrorist attacks rather than 10 accidents, even in the case of a terrorist attack 01.58 11 Sandia, having conducted its inquiries and having 12 listened to experts, was of the view that the extent of 13 the LNG vapour cloud would be one mile. When you look 14 at the EIS, if I could refer you, I am not going to 15 open it now, but if you turn to appendix C, volume 4 of 01:59 16 the ELS, figure 3A point 1 shows the parts of a ship 17 entering the estuary and coming up to the LNG facility. It shows a navigational limit, a safety limit of, 18 19 I can't remember precisely what the dimensions are, but it shows also a one mile line outside the course of the 01:59 20 21 ship on either side and there are only very small parts 22 of the coastline which would be subjected to or that come within that one mile area and of course that is 23 24 against a backdrop where, one, there is no credible 25 risk of an accident so it could only occur as a result 02:00 26 of some deliberate act, and, secondly, doesn't take 27 into account the mitigation measures; in other words, 28 that ships would be kept out of the estuary and of 29 course that the ships are moving so the risk of any

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vapour cloud reaching the particular part of the coast
 would of course depend on the ship being opposite that
 particular area when the particular incident occurred.

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What is clear, and there has been a full assessment of 5 02.00 6 the marine issues and identified in the EIS and of 7 course in the evidence given to this hearing, LNG 8 storage facilities are safe. Yes, of course LNG is 9 potentially dangerous, but the safety features put in 10 play by the industry in accordance with the various 02: 01 11 quidelines, both European, UK and American are such 12 that the industry has thankfully survived with an 13 unblemished record for the past 60 years during which 14 there has been no incident of a major spill.

02: 01

16 Looking at the health and safety issue overall, what we 17 have are assessments by the various experts retained by Shannon LNG in the preparation of the QRA and the ELS, 18 19 the assessment by the HSA, the assessment ongoing I should say by Shannon Foynes Port Company who are 20 02: 02 conducting or who are commissioning their own 21 22 independent report and the overall assessment by 23 Dr. Raj, as you will have heard, came in at a Dr. Raj. 24 late stage after the application is lodged, after the 25 ELS has been prepared, after the QRA has been prepared, 02: 02 26 and he is asked for his view as an internationally 27 renowned expert, what do you think, and he expresses 28 the view, as do all the other experts who have looked 29 at this, that this facility is well within the safety

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1 parameters laid down by the regulations and guidelines 2 that apply and also, even though the tests are done on 3 a somewhat different basis and the approach is slightly 4 different, although the objective is obviously the same, comply with the US guidelines. Dr. Havens hasn't 02:03 5 6 suggested that the facility located in the Shannon 7 Estuary is unsafe, he didn't express any view on the 8 The Prime Time report we saw or the edited facility. 9 version of the Prime Time report, and I am not asking 10 you to place enormous significance or indeed any real 02.04 11 significance on views people expressed in other forums 12 for whatever reasons, but Dr. Cox, who is Dr. Havens' 13 associate, says the risks are extremely low and Dr. Cox 14 says they are risks that I and indeed any informed 15 person could and should accept. 02:04

17 We are not asking the Board to second-guess the HSA, 18 the HSA is the body that provides the technical advice 19 to the Board, but the Board can be comforted by the 20 fact that it has heard a significant amount of evidence, all of which points to this facility in the 21 22 context of risk assessment both land based and marine 23 based as being entirely within and well within the 24 parameters set by various international bodies.

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02:05

02:05

I should before I leave this point perhaps refer
briefly to the legal submissions. We have dealt with
the Seveso and the regulations, I am not going to go
through that, I am going to ask you to take that as

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1	read, but I just want to refer you to the <u>Harrington</u>	
2	case which I am sure you are familiar with.	
3	Interestingly the <u>Harrington</u> case in fact involved a	
4	very similar issue that arose in this case; in other	
5	words, whether or not a pipeline leading to a facility	02: 06
6	was included in the ambit of an establishment. At page	
7	19 of the submissions there is a reference to the	
8	Harrington case and the decision of Macken J in the	
9	High Court. Perhaps I can just read the passages from	
10	paragraphs 52 and 53 of the submissions. It deals	02: 06
11	hopefully helpfully with the relationship between the	
12	Bord and the HSA. Paragraph 52:	
13	"As regards the respective roles of the	
14	"As regards the respective roles of the HSA and the Board, the High Court concluded, firstly as regards the	
15		02: 07
16	'The competent authority has a peculiar	
17	and very specific role to ensure that all obligations imposed on the state or on operators, which arise pursuant to	
18	on operators, which arise pursuant to the Directive, are complied with. No challenge has been raised to its	
19	expertise	
20	l agree with the argument of the first Notice Party that it is clear from the	02: 07
21	Directive and the Regulations of 2000 that the identification of the nature	
22	and extent of an establishment requires an assessment of various technical	
23	matters involving the application of expert judgment and that article 16 of	
24	the Directive requires the appointment of a competent authority in each Member	
25		02: 07
26	the Directive. The Health and Safety Authority has been identified as the	
27	body with the requisite expertise to	
28	ensure that the regulations are applied and enforced and that the duties placed on the State by the Directive are	
29	ful filled. "	

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2	Then paragraph 53:	
3 4 5 6 7	"Addressing the interaction of the competent authority with the Planning Authority, Macken J concluded: 'Article 12 of the Directive certainly requires that Member States ensure that the objectives of preventing major accidents and limiting the consequences of such actions are taken into account	02: 08
8 9 10 11	in land use policies and of other relevant policies, including undoubtedly planning and development policies and that is done through	02: 08
12 13 14	obliged to ensure that land use or other relevant policies take account of the need to maintain appropriate distances between establishments and residential or other areas. On a correct reading of the Article,	
15 16 17	however, nothing in it prohibits these matters, including the scope of the establishment, being addressed by reference to technical advice delivered by the competent authority."	02: 08
18	In other words, what the Court is saying is that it is	
19	quite open and appropriate for the Board to rely upon	
20	the HSA not only in the assessment of the technical	02: 08
21	risks arising from the operation of the establishment,	
22	but also in relation to the extent of the	
23	establishment.	
24		
25	Finally, in relation to this issue on health and	02: 09
26	safety, the HSA did indicate, and indeed again an	
27	example of these regulatory bodies not letting down	
28	people, quite the contrary. It indicated during the	
29	course of its submission to this hearing that it would	

1 review the further information provided by Kilcolgan 2 Residents Association or information to which it was 3 directed by that association. The HSA has advised that 4 there are no health and safety reasons to refuse permission; however, if having reviewed that further 5 02.10 6 information changed its mind, and I have to say we 7 don't think that is likely at all because a very 8 thorough and complete investigation of the risks have 9 been carried out, but if for some reason the HSA did 10 change its recommendation we would of course ask the 02.10 11 Board for the opportunity, I am not asking for a resumed public hearing obviously, but we would ask for 12 13 an opportunity to respond to that submission and of 14 course that would be something that would automatically 15 arise, we would submit, by the application of the 02:10 16 principles of natural justice. 17 18 If I can turn, and I am not going to deal in any detail 19 with the other elements of the application, but what I just want to highlight is that ... (INTERJECTION) 20 02: 10 Mr. O'Neill, it's 1:05, 21 **INSPECTOR:** 22 will your presentation take 23 much longer? 24 MR. O'NEILL: It will take another 15 25 minutes maybe, Sir. 02: 11 26 **INSPECTOR:** Okay, we will proceed. 27 MR. O'NEILL: What I want to touch very 28 briefly on are 29 As I say I am not going to go environmental issues.

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1 through all the various reports and the assessments of 2 the risks that have been addressed and the mitigation 3 measures that have been proposed, but can I summarise 4 The conclusion in respect of each of it in this way: the environmental topics raised and discussed is that 5 02.11 6 with mitigation measures the impact on the environment 7 is minimal. That of course is in the context of the 8 siting of a facility on land which is zoned in the 9 Development Plan for industrial uses. As I say you 10 have access to all the submissions and of course the 02.12 11 EIS which we would say confirm that environmental 12 issues have been appropriately dealt with and do not 13 constitute a concern insofar as this development is 14 concerned.

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16 Obviously the advice that has been given depends upon 17 the operation of the facility in accordance with the 18 design and that in any event is a matter which of 19 course will be under the regular control and scrutiny 20 of the EPA and indeed the Local Authority in the 02: 12 21 context of water pollution licences etc. Concern in 22 the last day or so has been, and I don't say it arose 23 for the first time, but concern has been highlighted in 24 the last couple of days in relation to traffic issues, 25 particularly in Tarbert. That has been dealt with, but 02:13 26 what I would just emphasise is that Shannon LNG have 27 agreed, at the suggestion of the Council, the Council 28 have identified a number of conditions which they would 29 suggest be imposed, but it has agreed to contribute to

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1 the upgrading of safety features in Tarbert and I think 2 the actual provisions are identified in the Kerry 3 County Council submission. In terms of traffic safety 4 and traffic management Shannon LNG don't have any traffic functions in terms of controlling traffic and 5 02.13 6 in that respect they have to rely upon and will rely 7 upon Kerry County Council and the Gardaí to implement 8 and enforce any traffic restrictions or régimes that 9 may be imposed. What can be said of course is that 10 Shannon LNG will cooperate to the full with the Council 02.14 11 and the Gardaí in the implementation of those 12 restrictions. It is not in Shannon LNG's interest that traffic hazards or traffic obstructions are caused. 13 14 There were a number of conditions in the Kerry County 15 Council submission, conditions that it was suggested 02:15 16 should be imposed if the Board decides it is 17 appropriate to grant permission.

19 All of those conditions have in fact been, and indeed we suggested a couple of amendments to the 20 02: 15 21 certification of nickel steel and the testing of wells 22 and I think the County Council have accepted that the objective which the Council sought to achieve by the 23 24 conditions it suggested is achieved by the slightly 25 modified conditions we have suggested. One issue 02: 15 26 outstanding relates to the upgrade or the commencement 27 of works prior to the completion of the upgrading of 28 the road and what has been suggested in Mr. Lynch's 29 submission, I think, is that the, yes, the upgrade

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1 works should be completed before construction proper 2 commences, but that site preparation works should be 3 permitted and should be permitted in such a way that it 4 won't have an impact on the road; in other words, materials won't be brought onto the site because the 5 $02 \cdot 16$ site preparation will not involve that. What we have 6 7 done is suggested a revised condition dealing with that 8 which I will read out perhaps. 9

10 It reads as follows:

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"1(a) prior to commencement of development, all necessary and road works shall be completed to the satisfaction of the Planning Authority. (b) In relation to the earth works phase of construction, the developer may complete this phase of the works at the same time and in conjunction with road upgrade works to be performed by Kerry County Council. During the earthworks phase of construction and pending the completion of the road works, no material shall be exported from the lands or imported onto the site. The details of the plant movements onto the site during the earthworks phase of construction shall be agreed between the developer and the Planning Authority as part of the traffic management plan."

Then the reason:
"In the interests of proper planning and sustainable development of the area, public safety, traffic safety and public health."
We would submit that answers the concerns and genuine
concerns of the Council that increased traffic wouldn't

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1	be brought to bear on the road before the road is		
2	upgraded.		
3	I NSPECTOR:	Mr. O'Neill, is that a new	
4		condi ti on?	
5	MR. O'NELL:	It is a condition in	02: 17
6		substi tuti on.	
7	I NSPECTOR:	Yes, but it is new at this	
8		moment, are you introducing	
9	it at this moment?		
10	MR. O' NEI LL:	Yes.	02: 18
11	I NSPECTOR:	l think we will just	
12		interrupt you for a moment	
13	and ask for the Planning Authority's opinion on that,		
14	is that acceptable to the PI	anning Authority?	
15	MR. SHEEHY:	Mr. Inspector, part (a) of	02: 18
16		the proposed condition	
17	states that:		
18	"Drier to the commence	nont of the	
19	"Prior to the commencement of the development all necessary roadworks chall be commissed to the caticfaction		
20	development all necessary roadworks shall be completed to the satisfaction of the Planning Authority."		
21			
22	This is in relation to construction work commencing on		
23	the site and obviously we are in agreement with that		
24	part. In relation to the earthworks part (b), in		
25	relation to the earthworks phase of construction, 02:		02: 18
26	I think, Mr. Inspector, that the condition would be		
27	acceptable to us in that the details of any plant		
28	movement, and there will be no material going on or off		
29	the site and the details of the plant movement shall		

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1 still be part of a traffic management plan to be agreed by the Council, I think that's a critical element of 2 3 that amendment, Mr. Inspector. 4 **INSPECTOR:** So you are agreeable? MR. SHEEHY: 5 What I am saying, $02 \cdot 19$ Mr. Inspector, is we don't 6 7 have a difficulty with the condition, but that's not to 8 be construed as saying that Kerry County Council having 9 reviewed the traffic management implications and the 10 existing road condition are stating here that that work 02:19 11 can commence, that will be subject to the review as 12 part of the traffic management plan. 13 MR. MCELLI GOTT: Mr. Inspector, we would 14 find it very strange that 15 they would propose to start working on the site before 02:19 16 the roads are upgraded because that would just bring 17 more danger and safety issues, if they are thinking 18 they are going to bring tonnes of truck every day in 19 and out of the site. **INSPECTOR:** 20 No, they are not. 02: 20 21 MR. MCELLI GOTT: Just to make it clear. 22 MR. O'NEILL: No, that's not the 23 position. The materials 24 are not going to be brought on and off the site 25 according to this condition. 02: 20 26 27 If I may move on from that, I think that's the only 28 observation I have in relation to any of the 29 The other conditions suggested by Kerry conditions.

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County Council are acceptable, subject obviously to the
 views of the Board.

4 I am practically finished now and if I can just quickly go through the submissions to make sure that I have 5 02: 20 6 covered -- in fact there are a few aspects that 7 I haven't covered, but if I can just go guickly through 8 Paragraph 3 of the conditions refers to a them. 9 contention that some of the provisions of the 2006 Act 10 are contrary to the 2000 Act and the ELA Directive. We 02:21 11 claim that's not a matter for you, Sir, and we refer to 12 that in paragraph 4.

14 Section (b) then on paragraph 4 deals with material 15 considerations, obligations to implement EU law. 02: 21 16 Reference to the Kyoto protocol, I think I have dealt 17 with that. No. 11, obligation with regard to Government policy, obligation with regard to 18 19 development plans under 13. There is an extract then 20 from the Kerry County Development Plan at paragraph 14. 02: 21 21 You have been referred to that already and then 22 reference to the variation at paragraph 16. Under paragraph 19 we deal with planning conditions and the 23 24 jurisdiction of the Board to impose planning 25 condi ti ons. Obviously limited, but that's a matter 02: 21 26 that has been well versed I am sure in other hearings 27 and in other fora.

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Then section C on page 8 deals with the needs for the

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development, I have dealt with that. The requirements 1 2 of the ELA Directives, they set out, as you are well 3 aware, what is required in an Environmental Impact 4 Paragraph 26, we identify the -- we refer Statement. to article 5 identifying what the assessment involves 5 02.22 6 and what the statement should contain. Then at 7 paragraph 27 we say that the statement does comply with the ELA directives. 8

10Of course just by way of an aside, you will be aware
that under section 37, it is not specifically referred11that under section 37, it is not specifically referred12to in the submissions, but under section 37(e)13subsection 2 if the Board is of the view that the EIS14is inadequate it has the power to refuse to deal with15the application.

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17 Then on page 11 is project splitting and that's not something I have dealt with and I think I need to go 18 19 through that. It is suggested that as a result of not putting forward in this application the proposals in 20 02: 23 21 respect of the gas pipeline; in other words, the 22 connection to the National Grid and the provision for an electricity supply from Tarbert, that somehow we are 23 24 involved in project splitting. While the phrase is a 25 recognised phrase I think it has been misapplied in 02: 23 26 this case. Essentially what project splitting is 27 involved with is splitting a project into a number of 28 different applications in such a way as to bring each 29 element of that application under the requirements for

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1 an Environmental Impact Assessment and statement and 2 clearly that does not arise in this case because the 3 gas pipe is going to require a separate Environmental 4 Impact Statement. We refer in paragraph 29 to the European Court of Justice decision in the **Commission** 5 $02 \cdot 24$ -v- Ireland where the EU Commission had brought Ireland 6 7 to task in relation to implementation of the ELA 8 Di recti ves. Perhaps I should read the passage in 9 question, and this is paragraph 29, the quotation in 10 paragraph 29: $02 \cdot 25$ 11 "As regards the cumulative effects of 12

projects, it is to be recommended that the criteria and/or thresholds 13 mentioned in Article 4(2) are designed to facilitate the examination of the actual characteristics exhibited by a given project in order to determine whether it is subject to the 14 15 requirement to carry out an assessment and not to exempt in advance from that 16 obligation certain whole classes of projects listed in Annex II which may 17 be envisaged on the territory of a Member State... 18 The question whether, in laying down such criteria and/or threshold, the a Member State goes beyond the limits of discretion cannot be determined in relation to the characteristics of a 19 20 21 single project, but depends on an overall assessment of the characteristics of projects of that nature which could be envisaged in the Member State concerned.... 22 23 24 So, a Member State which established 25

25 criteria and/or thresholds at a level such that, in practice, all projects of a certain type would be exempted in advance from the requirement of an impact statement would be exceed the limits of its discretion under Articles
28 2 and 4 of the Directive unless all the projects excluded could, when viewed as a whole, be regarded as not being likely to have significant effects on

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2 That would be the case where a Member State merely set a criterion of project 3 size and did not also ensure that the objective of the legislation would not 4 be circumvented by the splitting of projects. Not taking account of the 5 cumulative effect of projects means in 02 practice that all projects of a certain	: 26
3 size and did not also ensure that the objective of the legislation would not 4 be circumvented by the splitting of projects. Not taking account of the 5 cumulative effect of projects means in 02	: 26
5 projects. Not taking account of the cumulative effect of projects means in 02	: 26
5 cumulative effect of projects means in 02	: 26
6 practice that all projects of a certain 6 type may escape the obligation to carry	
out an assessment when, taken together, they are likely to have significant	
8 effects on the environment within the meaning of Article 2 of the Directive.	
9 30. Thus the term project splitting	
has a specific meaning in the 10 juri sprudence of the European Court of 02	: 26
Justice, i.e. setting criteria so that 11 'all projects of a certain type may	
11 'all projects of a certain type may escape the obligation to carry out an 12 assessment'. In other words, project	
splitting had been viewed as a device 13 to avoid the obligation to carry out an ELA in the first case."	
14	
15 As we pointed out that does not arise in this case 02	: 26
16 because a separate ELA and a statement as a result of	
17 that has to be prepared in the present case. In any	
18 event, as you will see in paragraph 31, we refer to	
19 chapter 17 of the ELS in which the potential impacts of	
20 the pipeline and the other developments, including of 02	: 27
21 course existing developments, are taken into account	
22 and I will refer you in particular to paragraph 17.6 of	
23 the ELS.	
24	
25 Of course there is a good reason for splitting the 02	: 27
26 projects in this case and of course that is recognised	
27 in the <u>Muller</u> decision to which we refer in paragraph	
28 33, which again is very similar to the present case in	
29 the context of a separate application or an application	

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1 having to be made in the Muller case in respect of an 2 electrical supply to the facility, the subject of the 3 planning application. That arose in the Muller case a 4 complaint being made that there was project splitting and the decision of the Board was subjected to an 5 02.28 application for judicial review which failed at an 6 7 early stage because the Court was of the view that the 8 power lines running from the completed development were 9 properly excluded from the application for planning 10 permission and White J said:

11 "I am satisfied that considerations in relation to any potential ancillary or incidental impact of the development do 12 not fall to be determined at this stage and that the position is correctly set out in the affidavit failed on behalf of the second-named Notice Party 13 14 wherein it is averted that the ultimate application for development consent 15 will not be made by the second-named Notice Party, but by the ESB." 16 17

Of course it is now EirGrid:

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19 "Being the body responsible under statute for the National Grid. 20 02.28 Consequently, and not for any reason designed to prevent the full environmental assessment of this development, a separate developer will have the responsibility for the preparation and submission of an environmental impact study in respect of matters such as power lines which will fall for separate consideration by the appropriate authority at the 21 22 23 24 25 the appropriate authority at the 02:29 appropriate time. Thus, again, I do not consider that substantial grounds have been established under this 26 27 headi ng. 28

Likewise the same considerations apply in this case

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1 where the provision of the electrical supply will be 2 provided by EirGrid. Then in relation to paragraph 35 3 we touch again on this issue in relation to the 4 Again we say that Shannon LNG in proposed pipeline. its future application for planning permission will be 5 02.29 6 required to prepare and submit a separate ELS covering 7 all aspects of that pipeline development and whether or 8 not that development is carried out by Shannon LNG or 9 by Bord Gáis Éireann is another matter, but there are 10 other good reasons for keeping that application 02: 30 11 separate from the current application and that is of 12 course that the application in relation to the gas 13 pipeline involves different considerations, a pipeline 14 covering lands belonging to a large number of third 15 parties and with potential CPO impacts. 02: 30

17 If I could keep on then, the Aarhus Convention we refer 18 to, and this is in relation to any suggestion that as a 19 right, so to speak, participants in the planning process have an entitlement to costs, I don't think 20 02: 30 21 I need to read that out. I have dealt with the Seveso 22 Directive and the regulations. Then on page 22 we deal 23 with habitats. We deal with the Habitats Directive and 24 Water Framework and the Wildlife Acts. Again I don't 25 intend reading out those provisions except to say that 02: 31 26 the conclusions, as indeed I have already referred to, 27 the conclusions of all the studies carried out and 28 investigations carried out is that there won't be any 29 impact on designated habitats or any significant impact

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1 on designated habitats and that any impact is well 2 within the parameters of the various directives. 3 4 Then page 26, the Wildlife Acts on page 26, the Development Plan objectives in the County Development 5 02.31 6 Plan, and again they have been already opened to you 7 and I am not going to refer to them, I can take them as 8 read I think. We conclude to say that the 9 environmental objectives of the Kerry County 10 Development Plan are achieved. 02: 31 11 12 Then we say in conclusion that the Board should grant permission for the LNG terminal, the subject matter of 13 14 the planning application. The date in fact is wrong, 15 it should be 24 September rather than November '07 so 02:32 16 if I can very quickly complete my submission now, Sir. 17 What I hope to bring across is that this is simply the 18 19 first stage in an important process. The facility we submit does meet all the planning criteria, the general 20 02: 32 21 criteria that it's in accordance with proper planning 22 and sustainable development of the area, is in accordance with the international, national, regional 23 24 and local guidelines and objectives. In fact, we would 25 say that the provision of such a facility, as is 02: 32 26 mandated, effectively mandated or practically mandated 27 by the various policy objectives identified. Of course 28 that doesn't oust the jurisdiction of the Board who 29 must consider the proper planning and sustainable

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1 development.

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3 In any event, as I have already pointed out, if permission is granted further consents are required, 4 ongoing monitoring will occur and, therefore, the 5 02.33 6 concerns of third parties have expressed will be adequately catered for. To conclude, to use that 7 8 phrase that has been used a few times, despite what 9 Mr. Kearney says, this is the right project, it is in 10 the right place and it is at the right time. I would 02: 33 11 like to thank you, Sir, and I would thank the members of the public for their patience as well. 12

END OF CLOSING SUBMISSION OF MR. O'NEILL

02: 33

16	I NSPECTOR:	Thank you, Mr. O'Neill.
17		Before I draw this hearing
18	to a close, I have certain	oddball matters that have
19	come up and I apologise to	everybody because this may
20	look like a very late scatt	ergun approach so I am going 02:34
21	to ask the Planning Authori	ty in its conditions did you
22	consider the imposition of	a bond for the full
23	restoration of the site at	the expiry of the
24	development, possibly in 50	or more years time?
25	MR. SHEEHY:	Mr. Inspector, we omitted 02:34
26		to include in our Manager's
27	report a condition in that	regard, although we had
28	discussed the issue, and we	are of the view that an
29	appropriate condition shoul	d be included to address

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1 that matter. 2 **INSPECTOR:** Do you have any idea of the 3 amount? MR. SHEEHY: Mr. Inspector, I have a 4 wording here to amend the 5 $02 \cdot 34$ condition, if I might read it to you and maybe submit 6 7 you a copy of that. **INSPECTOR:** 8 Okay. 9 MR. SHEEHY: 10 $02 \cdot 35$ "On or before the date of the expiry of the bond in the sum of 5 million which 11 is coupled with an agreement to empower the Planning Authority to apply such security, or part thereof, to the 12 security, or part thereof, to the satisfactory completion of any part of the development. The developer shall 13 the development. The developer shall lodge with the Planning Authority a cash deposit, a bond of an insurance company or other security to secure the satisfactory reinstatement of the site upon cessation of the project, coupled 14 15 02: 35 16 with an agreement empowering the Planning Authority to apply such security or part thereof to the satisfactory reinstatement of the site, the form and amount of security shall be as agreed between the Planning Authority and the developer or in default of agreement shall be determined by An Bord Pleanála " 17 18 19 20 $02 \cdot 35$ determined by An Bord Pleanála." 21 22 The reason, Mr. Inspector, that we haven't specified an 23 exact sum is that we will have to do more work to 24 determine what will be involved in removing the tanks, 25 if that is what is considered necessary, because the 02:35 26 exact nature of the reinstatement shall be determined 27 at the time of the expiry of the existing bond. Mr. O'Neill, do you 28 INSPECTOR: Okay. 29 want to comment on that?

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1 MR. O'NEILL: Yes, Mr. Sheehy kindly 2 did alert us to the fact 3 that he was going to suggest this additional condition 4 and we have no difficulty with that. If there is disagreement it can be resolved by the Board in terms 5 02.36 6 of the quantum. MR. SHEEHY: 7 Mr. Inspector, sorry, can 8 I raise one other issue? 9 INSPECTOR: Yes MR. SHEEHY: 10 In speaking yesterday you 02:36 11 asked the Planning 12 Authority the situation with regard to the road to the 13 west of the site, and my initial response was that that 14 was a public road, which I subsequently corrected to 15 state that it was a private road. Unfortunately I am 02:36 16 now in a position I have to subsequently correct myself 17 once more and revert to my original contention. Ιn 18 actual fact it is a public road down to the crossroads. 19 The element of the roads which continues straight on from the crossroads is a private road, that's the 20 02: 37 portion, you might be aware, that came within the 21 22 boundary of the application and has a turning circle, 23 that portion is private, but as far as the crossroads 24 it's actually a public road. 25 **INSPECTOR:** Mr. O'Neill, you were going 02:37 26 to submit a revised map on 27 that, weren't you, showing a revised boundary treatment? 28 29 MR. O' NEI LL: Yes, I can do that. I am

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1 afraid we have overlooked 2 that point. I think that the boundary was simply going 3 to the boundary fence turned in one direction, it is 4 going to be simply continued straight down to the beach and, therefore, allow access to the beach via that 5 02.37 6 roadway. That can be furnished to you, Sir. **INSPECTOR:** 7 I take it nobody has any 8 objection to that being 9 furnished later to the Board, okay. Turning to the 10 Planning Authority again, the land to the east of the 02.38 11 application site, we heard yesterday I think from 12 Mr. O'Connor about the history of that site and how 13 I think permission was originally granted to Aran 14 Energy for an oil refinery and then various other oil 15 interests seemed to have looked at it and finally there 02:38 16 was an application for a wind farm, does that site 17 directly adjoin the application site? 18 MR. SHEEHY: There is an intermediate 19 portion of land, 20 Mr. Inspector. 02.38 21 **INSPECTOR:** Right. 22 MR. SHEEHY: If you like I can get you 23 site layouts, a site layout 24 of that. **INSPECTOR:** 25 Is the oil refinery site 02: 39 26 and the wind farm site one 27 and the same? 28 MR. SHEEHY: As far as I am aware, 29 Mr. Inspector, they are.

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1 My impression is that the wind farm site is totally 2 included within the oil refinery site, whether there is 3 identical boundaries, there might be minor amendments, 4 but I do have a map here, Mr. Inspector, that I can 5 give you now indicating the boundaries of those $02 \cdot 39$ 6 applications. **INSPECTOR:** 7 The zoning which applies to 8 that area at the moment is 9 unzoned; is that right? MR. SHEEHY: 10 It is zoned rural general. 02.39 11 **INSPECTOR:** Rural general, sorry. Was 12 that always the case or has 13 the zoning changed? MR. SHEEHY: 14 That has always been the 15 case. 02: 39 16 **INSPECTOR:** Okay, thank you. To turn to the Applicants, we have 17 18 had a number of alternatives proposed such as storage 19 within the Kinsale head field, I just wondered was any considered ever given to aquifer storage which seems to 02:40 20 21 be a popular method in France? 22 MR. SHEARER: Mr. Inspector, I am not 23 aware there are any 24 aguifers present in Ireland that would afford that kind of storage facility opportunity. 25 02:40 26 **INSPECTOR:** So the aguifers in France 27 are very large, are they? 28 MR. SHEARER: Most of the storage 29 I believe in France is

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1 depleted gas fields. There is an area on the south 2 west of France called Lac which was the site of a large 3 onshore gas field that is depleted and is now used as a 4 major storage site in France. There may be other storage sites, that's the only one I am very much aware 02:40 5 6 of and that was a depleted gas field. **INSPECTOR:** 7 On this idea of an Okay. 8 exclusion zone which has 9 been bandied about, (SAME HANDED) would you be very 10 concerned about what development took place on the 02.41 11 adjoining site in terms of it creating, if you like, an 12 exclusion zone and I am thinking in particular about 13 your possible ideas of having a power station on the 14 si te? 15 MR. SHEARER: Mr. Inspector, if the power 02:41 16 station was developed, and 17 I think we have indicated that there is a part of a site that we would consider suitable for that 18 19 development, that would be completely consistent with the LNG terminal, it would not present a risk. 20 In fact 02:41 21 it is very common throughout the world to find LNG 22 terminals and power stations colocated, that's very 23 much the pattern in the Far East, in Japan. It's also 24 the partner in several American terminals. The 25 terminal in Boston, for example, is located about one 02: 41 26 quarter of a mile away from the largest gas-fired 27 generating plant in the north eastern United States. 28 I NSPECTOR: That really wasn't the 29 question I was asking.

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1 I was asking about the effect that any development on 2 the adjoining site might have on your site, are you 3 possibly even setting limitations on Shannon 4 Devel opment? MR. SHEARER: 5 We are not setting any $02 \cdot 42$ limitations on Shannon 6 7 Development's right to develop the adjacent property in 8 any way they see fit. I think that the potential 9 impact of any development would be a function of its 10 own QRA if it fell within an area that there were 02.42 11 considered to be hazards, but that would be something 12 we would have to take up at that time, but there is no 13 restriction. We actually would be happy to see 14 development next door, it would be a potential customer 15 for the gas. 02: 42 16 **INSPECTOR:** Okay. On the possibility 17 of using Milford Haven as a 18 supply, one of the weaknesses I think you pointed out 19 in that was the fact that the interconnector, there are three connections coming to the island of Ireland, but 20 02:43 21 they all originate in the same place in Scotland; is 22 that right, Moffat? Everything originates in 23 MR. SHEARER: 24 Moffat, yes. 25 **INSPECTOR:** Is there any proposal to 02:43 26 have a interconnector from 27 a different location or Wales or England? 28 MR. SHEARER: I believe there have been 29 people who have considered

1 that, but I am not aware that those proposals have made 2 any progress at all and I think the issue still remains 3 is having an interconnector does not assure I reland of any more ability to get supply from the UK than the UK 4 can get for itself. 5 $02 \cdot 43$ I NSPECTOR: Okay. I think that 6 7 concludes those supplemental questions that I just wanted clarified. 8 9 It now remains for me to close the hearing. Before I do so I just want to point out a matter, if I can 10 02:44 find it, and it's in relation to costs. I think on the 11 Board's website it is pointed out that a Planning 12 13 Authority may apply to recover costs in respect of 14 dealing with these new applications under the Strategic Infrastructure Act and that they should do so within a 15 02:44 period of three weeks of the closing of the hearing. 16 17 Now that same provision applies to the public and 18 I will just read out the relevant section, it's section 19 37(h) of the Planning and Development Act 2000 as 20 amended by the Strategic Infrastructure Act. This is $02 \cdot 45$ 21 37(h)(ii): 22 "A decision given under section 37(g) and the notification of the decision 23 shall state and 24 (c) the sum due to be paid to the Board towards the costs to the Board of determining the application under section 37(e) and in such a manner as the Board considers to be reasonable to any Planning Authority that incurred cost during the course of consideration of that application and to any other person as a contribution to the costs incurred by that person during the course of consideration of that 25 02:45 26 27 28

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1 2	application, each of which sums the Board, may by virtue of this subsection, require to be paid."				
3					
4	Now, I don't want to hold out any false hopes in				
5	relation to costs, but I would point out that if you do $_{\rm 02:46}$				
6	want a make a submission on costs it must be done				
7	within three weeks of today's date. Now, I can't work				
8	out just what date that would be? I am told it would				
9	be 20 February which should be a Tuesday.				
10	MR. MCMAHON:	The 19th so, Inspector. 02:46			
11		Are you counting today as			
12	day 1?				
13	I NSPECTOR:	No, it would have to be the			
14		19th.			
15	MR. McMAHON:	You are counting today as 02:46			
16		day 1.			
17	I NSPECTOR:	I am telling you that it's			
18		going to be 19 February.			
19	MR. McMAHON:	That's fine.			
20	MR. O' NEI LL:	That would accord with our 02:47			
21		view, Sir, it should be the			
22	19th.				
23	I NSPECTOR:	Any claims in relation to			
24		costs should be with the			
25	Board by 19 February. Now,	Mr. O'Neill, has very 02:47			
26	succinctly set out the prov	succinctly set out the provisions in relation to the			
27	Board's dealing with this application, I will now take				
28	on board everything that has been said, I will review				
29	it and I will make a recommendation to the Board. The				

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1 Board has a wide range of options. It may decide to 2 grant permission, it may decide to refuse permission, 3 it may decide that it has not had sufficient 4 information, it may seek the advice of an outside consultant and it may decide that this hearing may need 02:47 5 6 to be reconvened on certain matters. The Board has until 31 March to make a decision. 7 There are also 8 provisions for extending that period if the Board feels 9 it necessary. I know it is widely regarded as a fast 10 track process, but the important thing from the Board's 02:48 11 point of view is to make the right decision and that's 12 the critical part. I am now going to close this hearing and I would like to thank you all for your 13 14 attention and for your general politeness and thank you 15 very much. 02: 48 16 17 THE HEARING CONCLUDED 18 19 20 21 22 23 24 25 26 27 28 29

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