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BEFORE THE STATE OF WASHINGTON

ENERGY FACILITY SITE EVALUATION COUNCIL

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In the matter of: Application No. 2004-01 WIND RIDGE POWER PARTNERS, L.L.C.,) WILD HORSE WIND POWER PROJECT

Adjudication Hearing Pages 1 thru Volume I

An adjudication hearing was convened in the above matter and was held in the presence of a certified court reporter on March 7, 2005 at 1:30 p.m., at 512 North Poplar Street, Kittitas County Fairgrounds, Fine Arts Building, Ellensburg, Washington before Energy Facility Site Evaluation Councilmembers.

JUDGE TOREM: It's 1:40 in the afternoon on Monday March 7, 2005 and we're now ready to begin the adjudication in the matter of Wild Horse Wind Power Project application 2004-01 before the Washington Energy Facility Site Evaluation Council. This is Judge Adam Torem. I am present with the Council in Ellensburg today at the fairgrounds to conduct this adjudicative hearing.

We have earlier today concluded the land use hearing and made a finding that that application is now consistent with Kittitas County land use regulations including its zoning regulations and its comprehensive plan, we accepted the county's letter of certification in doing
 so.

This morning we also accepted and approved a settlement agreement between Kittitas County and the applicant which involved a lengthy development agreement setting out essentially a baseline floor for conditions that would be imposed on the project, recognizing that EFSEC can have additional restrictions as needed if we were going to recommend site certification approval.

10 Finally, this morning, we adopted and approved a settlement agreement between Washington Department of Fish 11 and Wildlife and applicant regarding a variety of habitat 12 13 and wildlife mitigation measures that are being adopted for 14 the project and those have been adopted as voluntary through 15 a conservation easement and agreement that will -- which 16 once they own the property they have promised the project 17 will be built and then they will impose a voluntary 18 conservation easement something that the Council chooses to 19 endorse but not necessarily make binding restriction on it. At this time, I want to note who is here in the 20

21 room.

We're going to have two less parties because we have accepted the withdrawal from intervener Lathrop and also settlement agreement from the county accepting their withdrawal from Kittitas County. We also have, I guess,

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three less parties. The Friends of Wildlife and Wind Power
have also filed a withdrawal last week.
So the remaining parties are the applicant
represented by Darrel Peeples and Tim McMahan. They're
going to be providing witnesses this afternoon.
John Lane, Counsel for the Environment, is present

7 and Debbie Strand, Kittitas Economic Development Group, is8 present as well.

9 The Councilmembers are present as follows: Patti 10 Johnson representing Kittitas County, Richard Fryhling representing Community Trade and Economic Development, Chair 11 James Luce, also present is Chris Townes for Fish and 12 Wildlife, Tim Sweeney, Utilities and Transportation 13 Commission, and Hedia Adelsman from the Department of 14 15 Ecology, not joining us today due to illness is Tony Ifie from the Department Natural Resources. He was present by 16 17 telephone earlier today at the land use hearing and the 18 prehearing conference in which the Fish and Wildlife 19 settlement agreement was approved. Mr. If ie recognized that in order for him to deliberate with the Council probably 20 21 late next month on this project he have to review the 22 transcript of this if he has any questions that were burning 23 issues that may not already satisfied by questions from other members of the Council and he indicated at this time 24 25 that he had none. If he has further review of questions of

Page 107 witnesses scheduled for tomorrow he will let us know whether 1 or not to pose those on his behalf. Council, we will be one 2 short of a member as well in the proceedings, but Mr. Ifie 3 will not participate in the deliberations until and unless 4 he has reviewed the transcript for this matter and he 5 certainly has already had the opportunity to review direct 6 7 testimony that have been prefiled for all of the parties. 8 At this stage of the proceedings, I want to make note as to what the exhibits have already been admitted and 9 10 will become part of the record in the adjudication as well. Exhibits 1 through 10 have already been admitted 11 in the course of a prior prehearing conference and the land 12 13 use hearing itself. 14 Exhibit 1 was the county certification of land use 15 consistency. Exhibit 2 was the stipulation and settlement 16 17 agreement. 18 Exhibit 3 was Kittitas County ordinances adopted 19 recently, Ordinance 2005-10. Exhibit 4 was the lengthy development agreement 20 21 with eight supporting exhibits, that's Exhibit 4. 22 Exhibits 5, 6 and 7 were three additional county 23 ordnances adopted in support of that agreement. 24 And Exhibit 8 was a marked up copy showing 25 differences between one of the supporting exhibits in the

Page 108 settlement agreement, Exhibit D, and changes that had been 1 made since that time when it was originally. 2 I think these were extracted from the draft environmental impact statement 3 4 and other changes that were made in support of the 5 development agreement. Exhibits 9 and 10 were in the Fish and Wildlife б 7 settlement agreement which we have already discussed and an 8 eight-page supporting letter from the regional habitat 9 manager. 10 Those are the ten exhibits that have already been admitted. 11 12 At this time, I would like to have as marked the original application for site certification as Exhibit 11. 13 The draft environmental impact statement or the DEIS as 14 15 Exhibit 12. The public comments to the DEIS as Exhibit 13. As I understand it, those would be offered by 16 17 Counsel for the Environment. 18 And another set of public comments that was not 19 regarding the DEIS but could have been regarding the scoping procedure or to any other workings of project as Exhibit 14. 20 21 We have also circulated a very lengthy list of 22 exhibits that were premarked with prefiled testimony and 23 supporting documents this is going to be each of those. 24 Those have been preprinted and circulated. They begin with Exhibit 20.0, and continues all the way through Exhibit 25

1 101.5.

2 It's been brought to my attention that a number of 3 those exhibits will be withdrawn based upon the withdrawal 4 of various parties and I want to make sure that it is clear 5 to everybody which exhibits have been withdrawn and which 6 are still being offered.

At this time, with the withdrawal of Intervener Lathrop, Exhibit 60, which is one document 60.0, which is being withdrawn will not become part of the record unless somebody else moves that it become part. Exhibit 70 and 70.1 are from Mr. Stream, S-T-R-E-A-M. Mr. Lane was offering Mr. Stream's testimony for the Counsel for the Environment Exhibit 70.0 and 70.1.

14 Mr. Lane, I am correct, that those are being 15 withdrawn?

MR. LANE: Yes, that is correct, based on the stipulation agreement with the applicant, Counsel for the Environment will withdraw the testimony of Mr. Stream at this time.

JUDGE TOREM: All right. Thank you. Based on the withdrawal of Friends of Wildlife and Wind Power the testimony by Robert Kruse is being withdrawn, that's Exhibit 100.0 through 100.7, so a total of eight exhibits, 100.0 all the way through 100.7, and asking the applicant who filed Exhibit 100.8, whether or not that exhibit would be still

relevant to the Council and whether they still want that to 1 I've been informed because of the number of 2 come in. comments that came in at the DEIS stage and other testimony 3 4 that may have been come in regarding the elk census and 5 impact on wildlife that you believe this testimony would still be relevant and helpful for the Council so they are б 7 not asking that even though it is in rebuttal to Mr. Kruse's 8 testimony which is no longer an exhibit they still want the Council to consider and move for the admission of Exhibit 9 10 100.8. Exhibit 101.0 through 101.5 will also be withdrawn, that was specified from the Friends of Wildlife and Wind 11 12 Power withdrawal from the case. 13 Mr. Peeples, do you have some concerns that you want me to put on the record regarding public comments, 14

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15 specifically Exhibit 14, the DEIS public comments?

MR. PEEPLES: I think I'm going to pass. The Council has brought in the DEIS and the comments with regard to the DEIS. I think that I don't have a problem with that, per se, the reason it was coming in, without the ability of the parties cross examine, it is part of the SEPA process. I just have some general concerns, and general concerns not specific concerns, to the other exhibit.

But I think and be very careful what we put in the record of a contested case hearing because general comments which are not subject to cross examination and really action

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by the parties. I'm even somewhat, you know, uncomfortable with bringing in the comments of the DEIS and maybe even the EIS per se because there's no ability to cross on it. But I think that the precedent has been set because it is out of the SEPA procedure is okay.

I think we're going to start going down some kind of squishy ground if we start putting into the evidence just general statements made whether there will be no ability to account for the validity and verify, you know, the facts that might be alleged in those statements.

And I have no statement in Exhibit 14 specifically 11 12 in my mind I don't even really know what it is, so -- but I 13 do want to really express that concern. I think that would 14 be a concern, you know, in the cost, you know, of the 15 alliance between the parties because there maybe some stuff 16 that all of the other parties might object to that I might 17 want, et cetera, so I think you are better off just leaving 18 those out.

19 I think the Council can consider them generally 20 when it makes its decision just as it can generally 21 consider, you know, the input that may be coming in 22 tomorrow. But to make them a part of the adjudicative 23 proceeding, I don't think it's a good idea and I would 24 object to them.

25

JUDGE TOREM: Mr. Lane, you're going to move for

Page 112 the admission for the DEIS comments which would fall under 1 the umbrella of Mr. Peeples' comments if you want to append 2 a motion to include Exhibit 13 if not 14. 3 4 MR. LANE: I am sorry? 5 JUDGE TOREM: Do you want to address the concerns that you are offering as Exhibit 13, the DEIS comments? б 7 MR. LANE: Yes. The parties previously agreed to 8 the order for the rules regarding this procedure which refer back to November 1, 2004 prehearing conference and 9 10 specifically Council Order 790, I believe it was, which refers to Attachment C, drafting guidelines for Wild Horse 11 Wind Power Project, and which then goes on to Page 14 and 15 12 13 of that regarding public testimony. 14 And, at that point, it outlays that at the 15 beginning of the hearing session for purposes of taking testimony from members of the public testimony for public 16 17 issues in the hearing session which will take place tomorrow 18 and goes on to say documents provided on behalf members of 19 the public in the public hearing may be offered as illustrative exhibits continued on to "C" by Counsel for the 20 21 Environment and members of the public could be offered into 22 evidence illustrative opinions and correspondence. 23 It's Counsel of the Environment's position that if 24 people can appear tomorrow night and testify and provide 25 documents that the same privilege should be extended to

those who had previously provided those comments. It goes onto say to the documents from the public and Counsel for the Environment may contain factual information and it's appropriate for them to not be here and they maybe offered into evidence provided that the sponsoring witness is available for cross examination.

7 That will address Mr. Peeples' concern about the 8 ability to cross examine those factual determinations.

9 It's the Counsel for the Environment's position 10 that those letters and comments should be included in the 11 adjudicative proceeding and so should the opinions of public 12 involved in this matter.

13 MR. PEEPLES: I think that we both stated our 14 positions. I don't believe they are proper in an 15 adjudicative proceeding and again I have no document 16 specifically in mind or anything.

17 It's just generally I think the Council should 18 consider when they start bringing in items into the 19 adjudicative proceeding that can't be cross examined, you 20 know, I think you're asking frankly for some trouble.

JUDGE TOREM: Let me note my observations from the judge's seat. Some of the earlier on issues that we had in the land use hearing, we certainly are taking the ordinances from the board, it's my position that those sorts of things we don't have the ability to cross examine those folks. I

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know you were indirectly involved in some of the drafting 1 and getting them in. And generally, in administrative 2 proceedings such as this, there is variety of documents that 3 4 may become part of the record and while, with this case, we're not entering an initial or final order according to 5 the Washington Administrative Procedure Act, RCW 34.05.461 б 7 does have a variety of things listed that shows when things 8 become part of the record.

9 The Council is, I think, is very sensitive as to 10 witnesses that are here and have prefiled testimony can now be cross examined today and tomorrow and the type of 11 evidence that may come in the status of opinion and the 12 13 status of appealing on a motion or even filing as fact through public comments that will come in through the DEIS 14 15 as Exhibit 13 proposed to be or other comments at the 16 hearings tomorrow night in the public hearing.

17 So the weight of the evidence given, Mr. Peeples, 18 I think is something the Council is very sensitive to. 19 However, if the Council wants to make sure they write a very complete recommendation to the Governor whether it be to 20 21 approve or not to approve the project as proposed there may 22 be something that comes up only in the context of public 23 comment that needs to addressed, may not be a turning point, but it may be something that a constituency that's not 24 intervening today has to be addressed their concerns and 25

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given the appropriate weight, may be a lesser amount of weight, but if there was public comment, for example, on the project where the opposition was very strong, that needs to be noted, may not mean that anybody intervenes on behalf of the opponents but their opposition would be noted as part of the record in the proceeding and that may or may not make a difference with the council's ultimate decision.

8 So I understand the concerns of both parties as to wanting this material before the Council and it is easier I 9 10 think for the Council to have it in the record to be cited to as part of that final recommendation to the governor as 11 opposed to an uncitable document or just a phantom, 12 13 something that happened during the proceeding, and if the governor and that person's staff wanted to put a finger on 14 15 it they could draw out those documents that have now become part of the record. 16

17 That's the only explanation I can give you. 18 Again, it's only analogous to what's in the APA, but I would 19 recommend to the Council in noting Mr. Peeples' concern to 20 still bring those matters in and stick by our prior 21 preference of having public comment become part of the 22 Council record.

EFSEC is a strange animal as it is and this would be one of the oddities and I will do my best to avoid any further amount of slippery slope, squishing around as you put it, Mr. Peeples, so we don't go any further down that.
That's just for this one area of public comment, get those
in and consider them.

Any other comment from Counsel for the Environmentor the applicant?

All right, then I think I will just -- let's have the Council then state if there any objections to those documents, Exhibits 11 through 14, 20 through I believe it is going to be 50 -- 20 through 50, 71 through 90, and that's it, if there are no objections to those documents, we will move those into the record at this time as a group.

12 All right, seeing none from any of the parties or 13 from Councilmembers, we will also include 100.8 as well as 14 in that group. Thank you. All right, those are now part of 15 record. We've already listed the exclusions based upon the 16 withdrawal of evidence, the only out of sequence that still 17 comes in is 100.8 filed by the applicant.

18 All right, we now have the record assembled. We19 are ready to begin our inquiry of the witnesses.

For those not familiar with the proceeding, this is not your normal administrative hearing or trial procedure. Each of the witnesses that are present today will be sworn in and then adopt their testimony as filed, operating like a deposition, and at that point when their testimony is offered there may be some additional inquiry

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1 from the Council as to set the scene for any cross
2 examination or maybe simply turn it over to the prescheduled
3 cross examination.

We have a number witnesses already at the tables this afternoon. I think I will swear in the four that I can see up here as a group and see if there is any cross examination for each of them.

8 Mr. Peeples, what I will do is swear the four of 9 them in and I understand that Mr. Young and Mr. Taylor will 10 have cross examination when they step up, so I will swear 11 them in as well, but we will postpone their testimony, 12 Councilmembers, so that these folks who may have very short 13 time left to spend with us to get on their way get and onto 14 other business today.

I will let Mr. Peeples, once I swear in these half dozen witnesses choose the order that -- it's now two o'clock. We expected at 2:30 to have two witnesses available by phone. We may pause with Mr. Taylor and Mr. Young to take their testimony at that time and schedule accordingly.

21 Mr. Peeples, will that work for you?

22 MR. PEEPLES: That's fine.

25

JUDGE TOREM: I am going to ask that all thosewitnesses present to please raise their right hand.

(Witnesses sworn)

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Page 118 JUDGE TOREM: Thank you. Mr. Peeples, who would 1 you like to call first of these six witnesses. 2 3 MR. PEEPLES: Just generally I guess I would like 4 to address all of them with one question and then verify 5 the, you know, their testimony and then I would proceed to see if the Council has any questions with regard to Mark б 7 Bastasch, Michael Pappalardo, Marlena Guhlke, and Ron 8 Neirenberg, and then after that I would go to Chris Taylor and Andrew Young. 9 10 So all of the witnesses that have just been sworn with respect to you and the respective exhibits which 11 contain your prefiled testimony and other related exhibits, 12 13 if I were to ask you all of those questions, would you respond the accordingly you can all say yes at one time. 14 15 JOINT ANSWER: Yes. MR. PEEPLES: Okay. Essentially with regard to 16 17 Mark Bastasch, Michael Pappalardo, Marlena Guhlke, and Ron 18 Nieerenberg, there is going to be no cross of those 19 witnesses, so I would like to open those with questions from the Council. 20 21 Essentially Mark Bastasch is a witness that 22 provided information regarding some care and quality issues 23 and the noise analysis. 24 Michael Pappalardo is your civil engineering type 25 having to do with soils and things of that nature.

Page 119 Marlena Guhlke did the testimony regarding the 1 land use issues and her testimony talks in part about the 2 land use ordinances for the county, also referred to land 3 4 use and other items in there, and to the extent that her 5 testimony only refers to the status of the application compliance with the county land use ordinances that has been б 7 supplemented by the stipulation between county and the certificate of compliance. Those things will be done after 8 she submitted her testimony. 9 10 Ron Nierenberg will answer questions regarding the meteorological conditions and the climate conditions at the 11 12 site. 13 So, with that, Mr. Torem, I would like to turn it over to you to see if any of the Councilmembers have any 14 15 questions of these witnesses? JUDGE TOREM: Let's start with one witness at a 16 17 time, I think. Let's see, Ms. Towne, you were going to ask 18 a question? 19 MS. TOWNE: Probably of Ms. Guhlke. JUDGE TOREM: All right. We will start with Ms. 20 21 Guhlke and direct all significant questions related to her prefiled testimony I believe can be found in Exhibit 25. 22 23 MS. TOWNE: I think -- pardon me, I am on the 24 wrong page, sorry. On Page 7, you make reference to a 25 feeder line that will connect to the project using existing

Page 120 BPA transmission line. Is that the state of the proposal 1 2 today? That's how I understood it at the 3 MS. GUHLKE: 4 time. I am not sure as to whether that has changed since. 5 MR. PEEPLES: I think you should refer those questions to probably Andrew and Chris because you're б 7 talking PSE. 8 MS. TOWNE: Yes, I assume so. 9 MR. PEEPLES: Yes. 10 JUDGE TOREM: Ms. Guhlke, you're not aware of any changes to the project that would change what you have 11 12 testified as to the transmission lines? 13 MS. GUHLKE: No, that's not come to my attention. JUDGE TOREM: Councilmembers, any other questions 14 15 regarding land use for Ms. Guhlke? MS. ADELSMAN: Just for clarification, wasn't this 16 17 testimony happened before you had the development agreement? 18 MR. PEEPLES: Yes. It will be modified with 19 regard to the development agreement. Her testimony referred to the nature of the ordinance and the situation at the time 20 21 we filed the development agreement and everything was passed by the county last Friday, so when she did it it was out of 22 23 compliance and now it is in compliance. 24 JUDGE TOREM: Any other questions for Ms. Guhlke? 25 All right, any other questions that any of you folks would

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1 want to ask Mr. Pappalardo?

2 MS. ADELSMAN: Some of this may be relevant to our 3 discussion or --

4 JUDGE TOREM: Let me just direct the question back 5 to Mr. Peeples. He and I talked about Ms. Guhlke's testimony would still be relevant based on the changes to б 7 the -- and the acceptance of the settlement agreement 8 earlier and I thought Mr. Peeples had already explained that. Portions of her testimony showed what was there and 9 10 the changes that have come on. He thought it was still helpful for the Council to see that, you know, some 11 12 additional portions you might wish to highlight now.

But this witness Ms. Guhlke is probably the only one that is dramatically affected by the acceptance of settlement agreement and the development agreement today.

16 The rest of the folks are telling you about 17 effects and impacts that are subjective on various aspects 18 of the environment that we need to consider regardless of 19 development agreement.

20 CHAIR LUCE: Let me ask a clarifying question if I 21 could. Mr. Peeples, in the absence of a settlement with the 22 county, do you believe that Ms. Guhlke's testimony would 23 have been relevant to the authorities regarding the 24 relationship between the county and EFSEC and the county's 25 ability to -- the county ordinances regarding land use?

Page 122 MR. PEEPLES: Put it this way, her testimony is 1 relevant. She describes the land use surrounding the area 2 et cetera, regarding the ordinances and, you know, she 3 4 described those accurately. Those are what the ordinances provide. What is not in there is the fact that we have 5 complied with those ordinances. б 7 CHAIR LUCE: So but for settlement with the county --8 9 MR. PEEPLES: We would not have been in 10 compliance. CHAIR LUCE: But for that settlement, Ms. 11 12 Guhlke's's testimony would have been the basis for going forward with this case otherwise? 13 MR. PEEPLES: Right. The only difference is we 14 15 have complied with the ordinance as she described. CHAIR LUCE: So if you had hypothetically another 16 17 case in this county, not you personally, but if there were 18 another wind project in this county that had going forward 19 in the absence of a settlement with the county, Ms. Guhlke's would be very relevant. 20 21 MR. PEEPLES: In fact, it would describe it. 22 CHAIR LUCE: Thank you. 23 JUDGE TOREM: Mr. Peeples, I just want to bring 24 that back to today what's relevant. Is it your opinion, the 25 applicant's opinion that the counsel is still with its

Page 123 obligation to recognize what local land use requirements are 1 that they could get from Ms. Guhlke's testimony is just a 2 basic review of the general language provisions applicable 3 4 here in Kittitas County? MR. PEEPLES: Yes. 5 JUDGE TOREM: That development agreement sets the 6 7 stage, but now with the development agreement in place, you're in compliance with each of these ordinances as she 8 describes in her testimony? 9 10 MR. PEEPLES: Yes. JUDGE TOREM: With that in mind and the 11 12 clarification, does any other Councilmember have a question for Ms. Guhlke? All right, I see none. Does any other 13 party have additional cross examination for Ms. Guhlke that 14 15 may have come up based on the discussion today? 16 MR. LANE: No. 17 JUDGE TOREM: Seeing none, Mr. Peeples, do you 18 want to keep Ms. Guhlke here any longer? 19 MR. PEEPLES: No. JUDGE TOREM: All right. She may be excused. 20 She 21 can leave at her leisure as the proceeding goes. All right, let's turn back to Mr. Pappalardo. His basis is on wind and 22 23 water resource impacts and I believe his testimony can be found in Exhibit 22, is that right, Exhibit 22. 24 25 Ms. Towne, did you have a question for Mr.

Page 124 Pappalardo? 1 2 MS. TOWNE: Yes, Your Honor. Mr. Pappalardo, I believe you state in the first full paragraph all excavation 3 4 at the facility shall be relatively shallow and will not exceed a maximum of 35 feet in depth for the turbine 5 foundation. I am sort of taken aback it was that deep, 6 7 35 feet, would this be true of all of the turbines. 8 MR. PAPPALARDO: I am not sure exactly as a geotechnical engineer. I am not qualified to answer that 9 10 particular question. MS. TOWNE: Okay. 11 12 MR. PAPPALARDO: At the maximum, that would be 13 maximum depth for the foundation. JUDGE TOREM: We will have testimony on this at 14 15 2:30 of a geotechnical expert, Mr. Butler. Perhaps, Ms. 16 Towne, you could repose the question to him? 17 And, if necessary, Mr. Peeples one of us can read 18 that testimony from Mr. Pappalardo to him and get his 19 opinion on it if we need a geotechnical perspective. 20 MR. PEEPLES: Also to answer the question we have 21 Andrew Young, but the maximum is 35 and depending on the quality of materials, it could be less. 22 23 MS. TOWNE: Thank you. 24 JUDGE TOREM: Mr. Pappalardo, that comment on Page 25 9 of your testimony appears to address whether or not

Page 125 excavations would not engage the water table and so your 1 opinion is that any depth of 35 feet would not. 2 MR. PAPPALARDO: It would not that is my opinion. 3 4 JUDGE TOREM: Any other questions for Mr. 5 Pappalardo? MS. ADELSMAN: That would not include any springs 6 7 or any --8 MR. PAPPALARDO: No, I don't think so. 9 JUDGE TOREM: I didn't hear the response. MR. PAPPALARDO: No, they would not. 10 JUDGE TOREM: So to clarify that would not include 11 12 any springs? You have a negative question and the answer 13 was negative. 14 MR. PAPPALARDO: The excavation would not impact 15 any springs. JUDGE TOREM: Okay, thank you. Any other 16 17 questions for this witness? Other parties, are there any 18 questions for Mr. Pappalardo. 19 Seeing none, Mr. Peeples, is there any reason to keep Mr. Pappalardo around? 20 21 MR. PEEPLES: No. 22 JUDGE TOREM: Let's move next to Mr. Bastasch, 23 he's at Exhibit 26, I believe. Are there council's questions in regards to his air quality and noise impacts 24 that should be raised at this time. 25

Page 126 Mr. Bastasch, I have a question that I reviewed on 1 Page 5 of your testimony, at Line 8, it appears the question 2 3 that was asked to you was summarize and describe the 4 evaluation of potential noise resulting from construction 5 and operation of the project, and when I read your answer it seemed to talk mostly about construction, the blasting б 7 activities, the hours of the day that would occur, and then 8 it went straight to the cumulative impacts. When I read this, I wasn't clear as to how loud a 9 10 wind turbine was. I notice that these turbines for the project would quite far away from any residences. 11 12 Can you today give me a little bit of an 13 elaboration as to what I might hear and how depending on how close I get to a wind turbine operating at whatever wind 14 15 speed you want to chose for your example? MR. BASTASCH: Sure. I will just tell you that 16 17 the operations are discussed a little bit later on in the 18 testimony. At the distances that we thought we would hear 19 we were expecting levels at a maximum to be that of soft whispers or rushing wind in trees. 20 21 JUDGE TOREM: What was the distance away that I 22 would have to get? What proximity would I have to come up 23 to, actually be in visual sight or just being able to hear the operation of these? If I am driving on the highway, 24

25 I've seen the visual simulations, I might see them in the

Page 127 distance but not hear them. How close would I have to get 1 to actually able to hear that noise as opposed to, I guess, 2 3 the background wind noise. 4 MR. BASTASCH: That is really depends on the level of background wind noise and how much of that is masking the 5 noise of the turbines. I would really expect, on this б 7 project, that the base line here is the 40 decibel contour 8 line and I would not expect that you would be able to discern the project from outside of that. 9 10 JUDGE TOREM: All right. For the record, is there an exhibit number there that you're pointing at? 11 12 MR. BASTASCH: That is in the -- that's addressed in the testimony. I don't think I have that. 13 JUDGE TOREM: All right. We may have a scramble 14 15 to figure out which exhibit we're looking at. 16 MR. TAYLOR: 15B of the application. JUDGE TOREM: 15B of the application, thank you. 17 18 So is it 40 decibels? 19 MR. BASTASCH: At the outer most contour. The WAC limit is the blue contour, the 60. And your question was 20 21 about how far would you may be able to hear it and what my 22 response is you may be able to hear it out to the 40 decibel 23 line at -- under ideal conditions. Ideal being a maximum 24 noise propagation conditions, I would not expect that you 25 would hear beyond that distance.

Page 128 JUDGE TOREM: I don't have that exhibit directly 1 in front of me. From the tower to that 40 decibel contour 2 line, do you know what the approximate distance might be? 3 4 MR. BASTASCH: Approximately a mile. 5 JUDGE TOREM: So a mile away, I could still be able to hear that on optimal conditions? б 7 MR. BASTASCH: There is a remote chance in a worst 8 case scenario. 9 JUDGE TOREM: Okay. With those questions asked by 10 myself or other Councilmember is there any questions regarding noise, construction or operation? 11 12 All right, seeing none, Counsel for the 13 Environment or Ms. Strand, any questions? 14 All right, seeing none, Mr. Peeples any reason to 15 keep Mr. Bastasch here? 16 MR. PEEPLES: No. 17 JUDGE TOREM: All right, thank you, sir, for your 18 testimony and answering questions. We have one additional 19 witness who is known anticipating cross examination. Mr. Nierenberg, we've already adopted his 20 21 testimony, that can be found in Exhibit 23 -- no, Exhibit 22 24. 23 And, if I recall, Mr. Nierenberg is a 24 meteorologist, who made the opening statement about some indication as to the resources of the wind in the State of 25

Page 129 Washington, where they might be found, and that Kittitas 1 County is one of few places suitable for wind farm in his 2 opinion. 3 4 Anybody have any questions for this witness? 5 MS. ADELSMAN: I have just a quick question. This morning you talked about the force majeure, you might say, б 7 one of the maybe things that could happen that would 8 preventing the plant from opening. What are the chances of having that happen? 9 10 JUDGE TOREM: I don't think that Mr. Nierenberg was here to hear that discussion. Let me rephrase the 11 12 question for you. 13 MS. ADELSMAN: Sure. 14 JUDGE TOREM: There was part of the development 15 agreement, sir, this morning with the county that said that if it weren't generating enough electricity that they might 16 17 ask for the place to be shut down and have power removed and 18 decommissioned. 19 One of the areas that was questioned is something called force majeure, essentially an act of God, that 20 21 Kittitas County might not be windy for a certain period of 22 time and I believe Councilmember Adelsman is just asking 23 your opinion as a meteorologist as to what is the likelihood 24 of the wind not blowing in Kittitas County for some extended period of time? 25

Page 130 MR. NIERENBERG: That's virtually impossible. 1 Barring like cataclasmic earth quake that would, you know, 2 change the shape of the state. 3 4 JUDGE TOREM: So if the Cascades and other ranges around here stay in place, the wind will blow. 5 MR. NIERENBERG: Yes. 6 7 JUDGE TOREM: Does that cover the question? 8 MS. ADELSMAN: Yes. JUDGE TOREM: No references to Kansas for the 9 witness? All right. Had to work it in there somewhere. 10 All right, I don't see any questions for this witness, 11 12 Counsel for the Environment or any other parties. 13 All right, I will have to let him go. Thank you witnesses for coming in. 14 15 It is now 2:20. Mr. Peeples, do we want to break now? 16 17 MR. PEEPLES: That would be fine. 18 JUDGE TOREM: Let's take a brief break for eight 19 minutes. We need to be back on the record in ten minutes for the next witness. 20 21 (Whereupon, the hearing recessed at 22 2:21 p.m. and reconvened at 2:32 p.m.) 23 JUDGE TOREM: We're back on the record now at 2:32 in the afternoon on Monday March 7, 2005. This is Judge 24 Adam Torem. 25

Page 131 We're now shifting to one of the more difficult 1 2 parts technically in this proceeding where we have three witnesses with us on the telephone. 3 All of the Councilmembers that were present 4 5 previously are back assembled and are ready to see if there is any cross examination for the following three witnesses. 6 7 I hope you will identify yourself if you can hear 8 me on the phone. First Josh Butler, a geotechnical expert. 9 Are you there, Mr. Butler? MR. BUTLER: 10 Yes. JUDGE TOREM: The second, Kurt Oliver. 11 12 MR. OLIVER: Yes. 13 JUDGE TOREM: All right. Mr. Oliver is telecommunications and also Jeff Flenniken. I don't have a 14 designation for him, Mr. Peeples. 15 16 MR. PEEPLES: Cultural resources. 17 JUDGE TOREM: Can you hear me, sir? 18 MR. FLENNIKEN: Yes. 19 JUDGE TOREM: What I am going to do is swear each 20 of you three in so. So if each of you three would raise your right hand I will be so doing. Do you Josh Butler, do 21 22 you Kurt Oliver, and do you Jeff Flenniken, each solemnly 23 swear or affirm that all testimony that you will provide in the proceeding will be the truth, Mr. Butler? 24 25 MR. BUTLER: Yes, I will.

Page 132 JUDGE TOREM: Mr. Oliver? 1 2 MR. OLIVER: Yes. 3 JUDGE TOREM: Mr. Flenniken? MR. FLENNIKEN: Yes. 4 5 (Witnesses sworn.) 6 JUDGE TOREM: Thank you. Now I am going to turn 7 it over to Darrel Peeples. He is going try to project out 8 to our speakerphone for each to you to hear his questions and he will call on you individually for your responses as 9 10 needed, to adopt your testimony, and then we will see if the Council has any additional questions. 11 There may be a break between the voices that you 12 13 hear as we shuffle people around the microphone. If Councilmembers have questions, I would be happy to have them 14 15 to come up and sit here to ask them to be sure that it can be heard. 16 17 Mr. Peeples? 18 MR. PEEPLES: Mr. Butler, with regard to Exhibit 19 No. 23, which is your prefiled testimony, it's already been entered into the record here, but if I were to ask you those 20 21 same questions would you respond the same way as in your 22 prefiled written testimony? 23 MR. BUTLER: Yes, I would. 24 MR. PEEPLES: Okay. Jeff Flenniken, your exhibit 25 is -- prefiled testimony is Exhibit 27. It is already been

Page 133 entered into evidence. If I were to ask you all of those 1 2 questions would you reply as you wrote down in your prefiled 3 testimony? 4 Jeff? 5 MR. FLENNIKEN: Yes. MR. PEEPLES: Okay. Kurt Oliver, your exhibit is 6 7 for your prefiled testimony and is Exhibit 30. It's been 8 previously entered into the record. If I were to ask you all of those questions would you respond as stated in your 9 10 prefiled testimony? MR. OLIVER: Yes, I would. 11 12 MR. PEEPLES: Okay, I quess that's it. I believe Judge Torem has adequately indicated the subject matter of 13 each one of these witnesses. Josh Butler is geotechnical. 14 15 And, Ms. Towne, I want to point out that we're going to be bringing Mike Pappalardo back to indicate how 16 17 deep the water level is out there for you. 18 MS. TOWNE: Thank you. 19 MR. PEEPLES: So Jeff Flenniken will speak to cultural resources and Kurt Oliver the radio communications 20 21 type things, microwaves, et cetera. 22 JUDGE TOREM: All right. Let's first address 23 questions to Mr. Butler. Can you hear me, sir? 24 MR. BUTLER: Yes, I can. 25 JUDGE TOREM: Councilmembers, are there any

Page 134 questions regarding geotechnical issues for Mr. Butler while 1 we have him available on the telephone today? 2 All right, I don't see any questions, Mr. Butler, 3 4 for you of any of the Councilmembers. Will you stay on the line for just few a minutes, Mr. Butler? 5 MR. BUTLER: You bet. 6 7 JUDGE TOREM: Thank you. Now turning to Exhibit 8 23 to Exhibit 27 on cultural resources, Mr. Flenniken, are there any questions for Mr. Flenniken? 9 10 All right, Mr. Sweeney, from the Utilities and Transportation will come over and ask you questions. 11 12 MR. PEEPLES: Good morning, Mr. Flenniken. I have 13 a question, a rather general one, on updates. It is seems 14 or rather a --15 MR. FLENNIKEN: Can you speak up? MR. SWEENEY: I will speak up. I am looking for 16 17 an estimate when the study to be complete. 18 MR. FLENNIKEN: Would you repeat? 19 MR. PEEPLES: Could you please repeat? MR. SWEENEY: How is this? Can you hear me now? 20 21 MR. FLENNIKEN: Yes. 22 MR. SWEENEY: I was speaking into the wrong 23 speaker. Okay, now we have this taken care of. And perhaps 24 you're not the right one because I can see someone else in 25 the hearing room waving their hand I think to perhaps answer

Page 135 that question, but in your testimony here your last line 1 says, "However, the final conclusions of report await the 2 traditional of cultural property setting being completed by 3 4 the Confederate Tribes of the Colville Reservation," I was 5 wondering if was completed yet? MR. FLENNIKEN: To my understanding, the applicant 6 7 has contacted the Confederated Tribes of the Colville 8 Reservation and it has been completed and it is now ready. 9 MR. SWEENEY: You've not had a chance to review 10 that? 11 MR. FLENNIKEN: Yes, I have. 12 MR. SWEENEY: Okay. So, is there some additional 13 conclusions you can add based on what you have --14 MR. FLENNIKEN: No, sir. 15 JUDGE TOREM: Mr. Flenniken, can you just speak as loudly as possible and enunciate as best as possible. We 16 17 have a court reporter trying to take these things down. So 18 you were saying about the results of the survey? 19 MR. FLENNIKEN: Well, my understanding is that the applicant has contacted Colville Tribe for a traditional 20 21 property study of the project area. That part is in a draft 22 form. I read that report and the applicant addressed the 23 report. 24 JUDGE TOREM: Addressed the report is what he said. 25

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MR. PEEPLES: Chris, could you answer, just very 1 briefly, that cultural study was done by the Colvilles and 2 not by this witness, okay? So it has been done. I believe 3 4 it is in draft form and it will be submitted for the DEIS. 5 Chris, would you like to add anything? MR. TAYLOR: For the record, Chris Taylor for the 6 7 applicant. We did receive a copy of that report from the 8 Colville Tribe archeology department and in consultation with Plunkin (phonetic) and Associates, we crafted a brief 9 10 response letter to the Colville Tribe which they received, I believe, last Tuesday. We've spoken to them and they 11 12 received it. We're not asking any major modification to the 13 report and we should have a final ready to provide to EFSEC in time for inclusion in the final EIS, I hope this week, if 14 15 not by next week. Does that answer your question, Councilmember 16 17 Sweeney? 18 MR. SWEENEY: Yes. 19 MS. TOWNE: Mr. Flenniken, this is Chris Towne. Starting on Page 5 Line 23 of your testimony, you speak of 20 21 the Yakama Tribal Chairman as having concerns and stating 22 that the presence or absence of TCPs should be confirmed by 23 an on-site visit by Yakama elders; has that occurred. MR. FLENNIKEN: Yes, it has. 24 25 MS. TOWNE: And what was found?

Page 137 MR. FLENNIKEN: That was not part of the study. 1 2 JUDGE TOREM: It wasn't his study. 3 MS. TOWNE: Thank you. 4 JUDGE TOREM: All right. Any other questions for Mr. Flenniken. Counsel for the Environment? 5 6 MR. LANE: No 7 JUDGE TOREM: Mr. Flenniken, please stay on the 8 line in case something else comes up. We're now up to Mr. Oliver Exhibit 30. Mr. Oliver, are you there? 9 10 MR. OLIVER: Yes, I am. JUDGE TOREM: Is there any questions from 11 12 Councilmembers for Mr. Oliver regarding telecommunications impact? We have a question coming from Councilmember Towne, 13 14 hang on just one second. 15 MS. TOWNE: Mr. Oliver, on Page 5 starting at Line 14, you in effect say they have lousy TV reception now but 16 17 there aren't very many of them so you figure they won't 18 complain. 19 Is that -- I'm summarizing, but that's what it looks like to me. 20 21 The question is: Is that the test? Or is it that 22 this project may or may not have an impact on reception? 23 Or are you saying because of the low quality of 24 the reception, there will not be a distinguishable impact from the project? 25

Page 138 MR. OLIVER: I think the latter. Low quality. 1 2 The signal quality has -- our measuring numbers showed very poor quality signal throughout this area and the impact of 3 4 the project itself is going to have a negligible impact to 5 the signal. 6 MS. TOWNE: Thank you. 7 JUDGE TOREM: Councilmembers, any other questions 8 about radio, cell phone, or TV reception issues? Counsel for the Environment or the Economic Development Group? 9 10 MR. LANE: No. JUDGE TOREM: All right. Mr. Peeples, we have on 11 12 the telephone right now Josh Butler, Kurt Oliver and Jeff 13 Flenniken, is there any reason to keep these witnesses available the rest of today? 14 15 MR. PEEPLES: No. JUDGE TOREM: All right, gentlemen, thank you very 16 17 much. I appreciate the long distance testimony, but you may 18 now hang up. 19 JOINT ANSWER: Thank you. JUDGE TOREM: All right. 20 21 MR. PEEPLES: Your Honor, we would like to 22 respond, I think, some of the Councilmembers had some 23 questions with regard to TCPs. First of all, overlay does 24 the map wasn't done by that witness. It was done basically 25 between the applicant and the, you know, tribal contact

Page 139 method between that and if you have any questions on that I 1 think I would like to clear that up at this time. 2 3 JUDGE TOREM: TCPs are the tribal cultural 4 properties. 5 MR. PEEPLES: Traditional cultural property. One was done by the Colvilles. That will be completed very б 7 shortly and the Yakama Tribe did not come up and do one. JUDGE TOREM: Mr. Taylor, do you want to clarify 8 as to those studies? 9 10 MR. TAYLOR: Chris Taylor for the applicant. I believe we asked them via a connection through the computer, 11 their Council, if they had questions and to my knowledge, I 12 believe that I would know it if that was the case, that we 13 have offered numerous times to the Yakama Nation both in 14 15 writing and verbally to visit the site, et cetera, asked specifically whether the elders were interested in a -- for 16 17 a chance to visit the site, and I believe I thought I heard 18 the answer as being in the affirmative. I do believe that 19 was the intent, but I don't know if that's an accurate 20 statement. 21 To my knowledge, the Yakama Nation elders have not 22 been to the site with the expressed purpose of evaluating 23 TCPs. With that said, the site, the gates are not locked, 24 they may have, and I don't know about it, but I don't have

25 any evidence that they have.

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MS. TOWNE: Thank you. 1 2 MS. ADELSMAN: Did they receive a copy of the report and are they going to be provided the opportunity to 3 4 comment or just make an observation or whatever? 5 MR. TAYLOR: Again, Chris Taylor for the applicant. To be quite frank, we were wading into an area б 7 of cultural resources that's rather political amongst the tribes and between tribes and non tribal members. 8 9 And what Mr. Flenniken alluded to was that, as an 10 academic archeologist, he didn't feel that he was qualified to speak to the issue of TCPs. That's why he didn't respond 11 to that question. I think that the reality is the Colville 12 Tribe would not be interested in us asking the Yakama Nation 13 for their comments on their view of things. 14 15 I don't speak for the Colville Tribe, but that is what we have discussed this matter with them. I'm sorry 16 17 that they are not here to represent themselves. 18 We certainly would not object to that but I am not 19 sure that -- they view that intellectual property as their 20 own. 21 JUDGE TOREM: Councilmember Sweeney, do you have a 22 question? 23 MR. SWEENEY: I thought I did. Why was the two 24 tribes invited to come up here for a reason to do that and 25 then the second question is do you have any idea why the

Yakamas have not taken you up on your offer to have their
 input?

3 MR. TAYLOR: For the record, Chris Taylor for the 4 applicant. I'm not able to address that, nor am I a tribal 5 member, although, I will do my best to answer your question.

6 The answer is why were two tribes -- or we 7 consulted with two tribes. This area is their actual map 8 and below you see the territory of the Yakama Nation and 9 this site clearly falls within that map and that was 10 something was agreed upon by treaty between the Yakama 11 Nation and the federal government.

We started with the Colville Tribe. They claimed the eastern portion of Kittitas County as a historical use area of one band that make up the Confederated Tribes as the most western tribes and one of those bands, I believe it's the Lower Columbia Band, historically uses this area in and around Wild Horse, and so we then thought that everyone will seem like they might have an interest in the area.

19 The Colville Tribe expressed an interest in 20 working with us on this when we came in to perform this 21 study under contract.

So, with respect to the Yakama Nation, it is my understanding that they've had a particular position as a nation and they don't want to invade government and federal law.

JUDGE TOREM: Certainly no intention to construct
 or disturb on this site.

3 MR. TAYLOR: No. We've communicated what we're 4 doing and the result of our studies and we've also made the 5 offer in writing, I believe it is in the council's record, 6 that they can be present for any of those ground breaking 7 activities and we would also be willing to grant as we have 8 with the Colville Tribe access rights in the future if they 9 need the site for occasional cultural purposes.

We made that offer to the Yakama Nation. Also I 10 believe the Yakama Nation agreed to adopt any resolution in 11 the tribal Council level and slightly modified their 12 position on wind power. I don't have references in front of 13 me, the resolution number, but it is referenced in the 14 15 letter that they sent EFSEC staff that, by order of Yakama Tribal Council resolution No. XXXX, it was their position on 16 17 the wind power which I believe was subsequently modified and 18 now they are indicating on the record as not being opposed 19 to the wind power project any more.

20 They are on the service list, I believe, for both 21 Kittitas County and EFSEC. They have certainly received all 22 of communications.

23 JUDGE TOREM: All right.

24 CHAIR LUCE: This is Chairman Luce. Just based on25 my past professional experience, in which I dealt

extensively with the tribes including the Yakamas, I can affirm that the government relationship particularly with respect to the federal government, also with respect to the state government but usually that means the governor and just the governor, is something that the Yakamas and other tribes pride themselves on in speaking to other subunits of government.

8 It's not something that traditionally happens and 9 something that is avoided as a general matter of policy.

JUDGE TOREM: Any other questions with regards to cultural resources in follow up to Mr. Flenniken's testimony through Mr. Taylor?

All right, seeing none, Mr. Peeples, is there any other clarifications we need for any portions of the phone testimony that may have not been clear to the Council? MR. PEEPLES: That was the only one.

17 JUDGE TOREM: Let's turn back to Exhibits 1 and 2 18 and have witness Michael Pappalardo who agreed to stick 19 around and after talking to Mr. Peeples at the break it became clear that the geotechnical type question that 20 21 Councilmember Towne had asked about the depth of the excavations being a maximum of 35 feet could be answered by 22 23 Mr. Pappalardo and this was with regard to the water table; 24 is that correct, Councilmember Towne?

25 MS. TOWNE: Yes.

Page 144 JUDGE TOREM: Mr. Pappalardo is back and has 1 2 joined us again and hasn't taken off quite yet. Mr. Peeples, do you want to --3 4 MR. PEEPLES: Mr. Pappalardo, Councilmember Towne. 5 MS. TOWNE: Asked about the depth of 35 feet stated in your testimony and I believe what the examiner б 7 clarified is that with reference to depth was with regards 8 to the potential impact on the aquifer you said that the aquifer was far below the potential maximum excavation depth 9 of 35 feet. 10 How deep is that -- are the aquifers there? 11 12 MR. PAPPALARDO: Well, ground water -- a review of 13 Washington Department of Ecology ground water levels shows that the nearest well is about three miles away and at least 14 15 thousand feet below the project site. There is some springs in the first aquifer nearby, but that is also -- the nearest 16 17 springs are a quarter mile from away from the development 18 and well below 35 foot maximum excavation level. 19 JUDGE TOREM: That first aquifer as well that depth wouldn't be reached until you get below 35 feet? 20 21 MR. PAPPALARDO: Correct, yes. 22 JUDGE TOREM: Councilmembers, any other follow up 23 now that's been addressed that little bit more specifically 24 to the water table in the area of the project? 25 All right, Mr. Peeples has indicated that there is

no reason to hold on to you, Mr. Pappalardo, thank you for
 clarification. We appreciate it.

Councilmembers, looking at the witness schedule 3 4 that was circulated by Mr. Peeples last week, you'll see 5 that at Witness No. 9, a Jeannie Acutanza, who was listed for today, she'll be here tomorrow at some point. She's б 7 going, I think, to be here in person, but there is no cross examination scheduled for her. She will not be heard today. 8 9 We now have left on the schedule of witnesses for 10 today Andrew Young and Chris Taylor and both of them have

11 already been sworn.

25

12 My understanding is that they will now take 13 testimony and Counsel for the Environment has some cross 14 examination questions.

We had discussed this last time, Councilmembers, but I will remind you that both Mr. Young and Mr. Taylor are responsible for different areas of project. Mr. Taylor is actually better testimony for being the permitting expert and Mr. Young for the mechanical and engineering expertise.

And I think that we will find that if one doesn't know the answer the other does. So, in an attempt to make sure that's it's not appearance of any, oh, it's the other guy's answer, they will both sit at the table, and answer questions as a panel.

It would helpful if they were to move to that

Page 146 other table that the witnesses have been at and take their 1 2 name tags with, that way the court reporter will be able to identifying the moving talking head target, and we will go 3 4 from there. 5 (Off the record while rearranging witness positions.) 6 7 JUDGE TOREM: All right. Mr. Peeples, the 8 witnesses have already been sworn. I will let you go through your questions with them. 9 10 MR. PEEPLES: I think we've already identified the fact that they have -- they've responded the same way to the 11 questions as if they were asked in their direct testimony 12 13 and I believe they are ready for cross. 14 JUDGE TOREM: So, Mr. Young, when we adopted your 15 prefiled testimony, Exhibit 20, and Mr. Taylor's adopted Exhibit 21, Mr. Lane, you can direct one at a time or both, 16 17 whatever you feel is best for your cross examination. 18 MR. LANE: Thank you. Mr. Young, I think this 19 question might most properly addressed to you. Could you please clarify for the record exactly how far any one 20 21 turbine -- nearest turbine will be to any identified spring. 22 You simply didn't put any testimony in your 23 prefiled and the settlement agreement between Fish and 24 Wildlife. In the settlement agreement between Fish and 25 Wildlife, you identified 150 meters or is it Mr. Erickson's

1 testimony it's identified at 225 meters at one point and 300
2 meters at another point.

MR. TAYLOR: For the record, Chris Taylor. 3 The 4 actual number I believe is 225 meters number. The 150 5 meters was a very conservative number of -- that was put in there in the event, as we requested it, in the application 6 7 for site certification. We asked the Council to grant that draft SCA to give us some flexibility as set out within the 8 defined floor as set out throughout the documents and, as I 9 10 said, in the event that when we do the geotechnical investigation and other issues come up that we have some 11 flexibility in moving them and so that was taking the 225 12 13 and adding that in the event that moving would be required in the direction was explained. That's where the 150 comes 14 15 from. So, I believe, the testimony was that none of the springs are closer than 225 meters and that most of them are 16 17 well over 300 meters. I believe is what his testimony says 18 and I think that answer to be accurate.

MR. LANE: Thank you. Turning also to the settlement agreement, it is to avoid to the greatest possible construction in the outside undisturbed areas except for during the months of May through October when soil moisture is low.

24 Could you please explain what is meant by the 25 qualifiers "to the greatest extent possible?"

Page 148 That's on Page 2, the first line or second line, I 1 2 guess. MR. TAYLOR: For the record, this is Chris Taylor. 3 4 I represent the applicant. Just to provide very briefly 5 background for the Council benefit, when we made this request from Fish and Wildlife to have temporary impacts and б 7 permanent impacts as different. 8 JUDGE TOREM: Mr. Lane, you're looking at the letter from Fish and Wildlife that's part of the Exhibit 10, 9 I think, so that's Page 2 of that document? 10 MR. LANE: 11 Yes. 12 JUDGE TOREM: Councilmembers, it's Exhibit 10, the letter from Mr. Clausing; is that right? 13 MR. LANE: Yes. 14 15 MR. TAYLOR: As part of Fish and Wildlife's guidelines, which I believe the Council has before them, are 16 17 the wind power guidelines from Department of Fish and 18 Wildlife. 19 There are specific mitigation requirements for temporary impacts and for permanent impacts and there are 20 21 different ratios and the intent was that with this recommendation from the Department of Fish and Wildlife is 22 23 that temporary should be in the temporary and they are 24 temporary, you know, not very long duration when you start 25 to look at a permit and this was an attempt to minimize any

disturbed habitat that would be outside of our foot print of
 the project.

3 So, in other words, an area that might become part 4 of a gravel road will become a gravel road that isn't 5 subject to this provision, but it would be any activities 6 outside of areas that are going to be permanently disturbed.

And I think this is the sort of question that we asked if at possible is that because, you know, things happen in life with -- a construction vehicle driving down a gravel road and some animal jumps in front of them and he swerves to avoid it and is not on the road but on a temporary area that's not supposed to impacted that we're not going say that that is permit violation.

That's a rather extreme example, but there are -you know, we had a construction project with a couple of county workers, they need to say to follow reasonable efforts to contain those impacts to those areas and to designate these areas as not to be driven on or otherwise impacted.

20 MR. LANE: Thank you.

21 JUDGE TOREM: Mr. Lane, did that answer the 22 question you wanted to propose?

23 MR. LANE: Yes.

JUDGE TOREM: I am looking at the Council to see if there is any follow up to that.

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1 Okay, we will let Mr. Lane press on and hold that 2 question, but if it's a direct follow up to what Mr. Lane 3 asked, Councilmembers, let me know if there is anything of 4 that sort that logically makes sense to be on that train of 5 thought.

6 MR. LANE: So you would agree with me then that to 7 the greatest extent possible at some of point something that 8 was originally classified as temporarily disturbed became 9 permanently disturbed the appropriate mitigation would that 10 include an undertaking to account for that?

MR. TAYLOR: I believe it is our intent to fully mitigate for any actual impact that occurred would be undertaken to account for that, yes.

MR. LANE: Thank you. Has Zilhke Renewable Energy or of its subsidiary companies ever undertaken to replace disturbed habitat in the United States or elsewhere throughout the world?

18 MR. TAYLOR: To my knowledge, no, and I don't know19 exactly how EFSEC has this defined.

But we do have a project in Oklahoma that to a lay person is a similar looking type of habitat where we did do reseeding, but I don't believe it that was a species involved process.

24 MR. LANE: So I guess is your answer: Yes, Zilhke 25 has or, no, Zilhke has not undertaken to recovery habitat

Page 151 similar or equal to that here in Kittitas County? 1 MR. TAYLOR: I believe the answer is no, but I am 2 not the person who has that knowledge, but right now I am 3 4 happy to say no. 5 MR. LANE: Ms. Lack will be here tomorrow and so I can direct those questions to her. 6 7 MR. TAYLOR: Yes. MR. LANE: Was Mr. Erickson involved in the review 8 of this document and its drafting? 9 10 MR. TAYLOR: Would you please clarify what documents? 11 12 MR. LANE: I am still referring to the attached exhibit letter to settlement agreement between Fish and 13 Wildlife and the applicant. 14 15 MR. TAYLOR: This document you have before you in its current form, no, not to my knowledge. Mr. Erickson was 16 17 not involved. 18 Some of the text can be -- the body of this 19 language was shared between applicant and the Department of Fish and Wildlife and Mr. Erickson was part of that, but 20 21 not -- at least I never saw this letter until it was sent out to all of the parties. 22 23 I don't believe Mr. Erickson was again. He'll be 24 here tomorrow and you can ask him directly. 25 MR. LANE: Okay. Looking at Page 4 of that

document, it states that Zilhke has agreed that during the sage grouse rutting season no routine maintenance of the substation area of the facility within a quarter of a mile of an active lek will be conducted between the hours of sunset and 9:00 a.m. and recreational use will be restricted to the extent feasible.

But it's my understanding, through looking through other testimony in this case, that there are no active leks that you can find in the project area; is there some reason why this is not placed in this document?

MR. TAYLOR: For the record, Chris Taylor. 11 The 12 answer to the question is no. There are no known leks despite extensive efforts to follow what was approved by the 13 Department of Fish and Wildlife. However, as I believe 14 15 other testimony perhaps that you reference that this is an area where we would like to see sage grouse recovery occur 16 17 and I believe that the intent is to see that as a successful 18 sage grouse use as they occupy this area and that the leks 19 will be reestablished, but if that were to occur we would take these measures to not disturb that. It was a 20 21 prospective sort of approach referring to that today. 22 JUDGE TOREM: Mr. Taylor, if you could just define 23 and spell a lek?

24 MR. TAYLOR: Oh, sorry. Okay, L-E-K, and it 25 refers to a traditional mating or strutting grounds of sage

Page 153 grouse and other related species. It's where they puff 1 2 themselves up. There is no need for a 3 JUDGE TOREM: 4 demonstration. Thank you for that clarification. 5 MR. LANE: Move to Page 6 on post construction monitoring Paragraph 2, the last sentence. б 7 It says, "The TAC shall reconvene if unanticipated 8 circumstances arise during incidental monitoring." Could you please provide for us from the 9 10 applicant's perspective what that means? What additional conditions in terms of who would 11 12 decide such an issue, how does it go about reconvening, what is the plan, some of those circumstances? 13 14 MR. TAYLOR: Sure. I would say, first of all, as 15 I stated earlier it's our intent to not be overly restrictive with respect to the type or function of the TAC, 16 17 its supervision, or the frequency in its meeting. 18 We elected to leave that open and let the TAC 19 decide and EFSEC as the ultimate decision maker how often they would meet and how often they would continue meeting. 20 21 With respect to what the applicant's view of the on additional circumstances, which I believe was question, 22 23 the intent there is if something is uncovered that they're 24 monitoring that departs significantly from the impact that 25 was predicted through the SEPA process then that would

1 constitute unanticipated circumstances whether it was 2 discovery of a species that had previously had never been 3 identified as existing on site or some kind of an impact 4 that is observed that wasn't predicted?

5 Was there another part of question that I hadn't 6 gotten to?

7 MR. LANE: No. I think that's that sufficiently 8 answers that.

9 With regard to the mortality rates for the 10 project, you hired West Incorporated to do a study for you. 11 Are you comfortable with that study and it's -- and it's 12 projections in terms of the avian mortality projections for 13 this project?

14 MR. TAYLOR: We are very satisfied with the 15 accuracy of the study based primarily on the track record of 16 the individuals involved. I was personally responsible for 17 retaining the firm to do this work, interviewing the various 18 firms, for example, looked at their work, their track 19 record, did a reference check on them, determined what this particular firm was and in particular the individuals who 20 21 did both the field work, Jay Jeffrey, and the analysis Walt 22 Erickson were highly qualified essentially as being 23 specifically wind power and specifically that they had done 24 traditional estimations prior to construction of numerous 25 projects in the Pacific Northwest which have since been

built and operated and data for those projects that would
 have impacted then which are consistent with the provisions
 that are made before they're built.

So, to put it in simple terms, people like that who have made projections that have been more true in similar conditions within reason and that's the basis for our confidence in their estimates.

8 MR. LANE: And from the applicant's perspective, 9 you're confident that the avian mortality numbers that are 10 predicted by the study after a one-year period is 11 representative and you don't have any concerns avian 12 mortality greater than what has been outlined in the avian 13 mortality study?

14 MR. TAYLOR: Yes. I think it's important to know 15 that we believe exactly that this is an issue that's in front of the AFC and the EIS will include all of these. 16 17 I've had the pleasure of reading that whole piece, as you 18 know, it's a very large document in the EIS. And we should 19 probably serve it to the public and make it easier to read, but he believes in detail and I think it's important and I 20 21 think that he is here and if you want he could probably make 22 a point because he's a statistician, but pulling out 23 estimates -- we did try to provide a range for all of that 24 rather than to say it's 102 birds and like I say we have a 25 great concern, but pulling out an estimate would be very --

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I don't think anybody would want to make that assertion, but will we follow the defined range of the predicted, yes, we will.

4 MR. LANE: Okay. In this document and in other 5 places throughout testimony, the Washington Department of 6 Fish and Wildlife guidelines that have been referenced you 7 would agree with me that those guidelines are merely 8 instructive and not binding on EFSEC, correct?

9 MR. TAYLOR: I believe that they don't have the 10 force of law or rule, that is correct.

MR. LANE: And you would agree with me that EFSEC 11 12 is fully within its powers to outline mitigation measures 13 which may exceed those recommended by Wind Power guidelines? 14 MR. TAYLOR: It would certainly be my 15 interpretation that EFSEC has the ultimate authority over 16 what conditions to impose on its measures. They also have 17 to overlay with SEPA but there has to be a nexus between 18 what's been discovered through the EIS process and then 19 presented that anticipated impact and what those mitigation conditions that have been imposed are and -- but that this 20 21 is their official position. But I think that there would 22 have to be a fairly defined reason to go beyond that which 23 DFW has recommended and stipulated but, yes, ultimately the 24 applicant has respected that they have that authority. 25 MR. LANE: Just to clarify, I think the answer to

Page 157 that question was, yes, EFSEC does retain authority to 1 2 outline mitigation measures excepted and beyond what has been recommended by Fish and Wildlife guidelines; correct? 3 4 MR. TAYLOR: Yes. 5 MR. LANE: Thank you. No further questions. JUDGE TOREM: Do you have questions for Mr. Young 6 7 or is that the scope of cross examination? 8 MR. LANE: I think that would be it. JUDGE TOREM: All right, Councilmember Towne? 9 10 MS. TOWNE: Question for Mr. Taylor. At the top of Page 6 of your prefiled testimony you state water would 11 12 be obtained from a local source with a valid water right, essentially municipal water utility. I remember reading 13 14 that a year ago. Where are you on this project? 15 MR. TAYLOR: I actually think that I want Mr. Young give his testimony related to the information on this 16 17 issue. I will ask that you direct you r ask question to 18 him. 19 MS. TOWNE: Oh. MR. YOUNG: What we're saying is that we would not 20 21 drill a well and draw water from other sources but use a 22 source with a legal right that would allow the construction 23 general contractor to draw water from that source to provide 24 water for the construction of the project for the concrete 25 batch plant to make concrete and wet down the roads to

Page 158 achieve impacting. Those are the kind of water uses on the 1 2 project. MS. TOWNE: Mr. Young, I seem to recall an 3 4 estimate something like a million GPM for construction phase? 5 MR. YOUNG: It's a total of amount of 100 million 6 7 gallons of water total use; maximum per day would be around 8 a quarter of a million. 9 MS. TOWNE: I am looking at that coming over here 10 and thinking, huh, I wonder if they nailed down the water supply yet. 11 12 MR. YOUNG: We have not nailed down our water 13 supplier yet, no. 14 JUDGE TOREM: Other Councilmembers, any further 15 questions for Mr. Young or Mr. Taylor? 16 CHAIR LUCE: I have a question. If I recall 17 reading -- this is Jim Luce, Chair, am I correct in 18 reading -- recalling when I read the testimony that the 19 avian mortality conclusions were drawn based not only on the one-year study but also on statistical analysis from other 20 21 projects? 22 I think I can answer that question. MR. TAYLOR: 23 I believe that is something that Mr. Erickson addressed in 24 his testimony and he can answer questions on it tomorrow. 25 But I think it's important to know the number of

birds that pass by an individual site with great specificity does not allow one to reach definitive conclusions about impact on its own.

4 We need to know what the, you know, based on similar levels of avian use at other actual sites with 5 similar equipment, you know, turbines, what were observed on 6 7 the mortality levels, that is indeed how these estimates 8 were drafted. Using real mortality projections comparing that to what the previous project use level was and drawing 9 10 his conclusions on that basis, so it's indeed correct on some of those other projects and all of that has been 11 12 incorporated into his synopsis that he can talk about more 13 tomorrow.

14 CHAIR LUCE: Thank you.

MS. TOWNE: Another question for Mr. Young. This wasn't in your testimony, but this specific piece demonstrates the problem that I am having with the testimony.

19 On Page 2, Line 18, you say the applicant is Wind 20 Ridge Power Partners, the company will own and operate the 21 Wild Horse Project.

22 On Page 7 of the same documents, you say you 23 signed a letter of intent with PSE to purchase, how do I 24 reconcile that?

25 At what point will we have something that

Page 160 clarifies whose project it is? You could have said the Wild 1 2 Horse Project is going to operated by Wind Ridge Power 3 Partners or a successor or a purchaser, but you didn't. 4 So, how are we supposed to view this contradictory 5 testimony throughout the exhibit? MR. YOUNG: I believe that the rules and the 6 7 procedures for assignment of the applicant require the EFSEC 8 rules and provisions for doing that. 9 That's a good question. It's certainly -- the 10 applicant is the LLC. We're in agreement. We have a letter of intent with Puget Sound Energy to transfer that policy to 11 12 Puget Sound Energy and Puget Sound Energy would have to come before EFSEC to make that transfer effective is my 13 understanding. 14 15 MS. TOWNE: So where I see Wild Horse will be built, owned, and operated by Wind Ridge Power Partners I 16 17 should mentally insert or substitute a successor or a 18 purchaser or something like that to make --19 MR. YOUNG: I think that would be -- yes, I believe that would be correct. 20 21 MR. TAYLOR: Perhaps a clarification on that 22 point. It would be part of the agreement with Puget Sound 23 Energy. It is intent that our company will build the 24 project. So we will still be playing that role. 25 MS. TOWNE: But not operate, not maintain, not --

Page 161 MR. TAYLOR: I think there would be a transitional 1 2 operation role for our company and then ultimately Puget Sound Energy will operate the project over long term. 3 4 I think just in interest of trying to explain the 5 testimony and to make no mention whatsoever except as testimony of a widely known public fact would cause further б 7 confusion than to acknowledge at the hearing would make all 8 the people confused of our intent. 9 MS. TOWNE: Thank you. 10 JUDGE TOREM: I have a follow up on those questions of Mr. Taylor and then we will go to Councilmember 11 12 Sweeney. 13 As to the operations phase, you mention a limited operation phase that Wind Ridge might have, I guess that 14 15 means waiting for PSE to get its own steps anticipated to 16 assume ownership and operation, what would be the limited 17 operation phase? 18 MR. TAYLOR: I think the intent is that our 19 company has experience operating wind power projects, something that is a core part of the business and as you all 20 21 probably read also interested in purchasing another wind 22 power project and I think the intent is that they want some 23 hands on assistance experience helping with the management, 24 how long that lasts and what level of involvement they need from us, I don't think -- it's fine. I believe that the 25

Page 162 intent is something, you know, that's something we know 1 about and I suspect that something they feel is available to 2 They have extensive operating all sorts of other 3 them. 4 power systems from dams to coal to gas plants, but not wind. JUDGE TOREM: So Zilhke, the Council should take 5 from that answer, has experience building and operating б 7 In this case, is building one for the purchase and them? 8 future operation by another party once they get them up to speed so to speak and you're confident in doing so? 9 10 MR. TAYLOR: When they decide they don't need us 11 any more, we will go away. 12 JUDGE TOREM: Councilmember Towne, does that 13 satisfy the follow up? Councilmember Sweeney? 14 MR. SWEENEY: Taking up the same idea, on Page 8. 15 You have it as the project adding 26 to 30 additional jobs. I looked in your application I understand 14 to 18 of those 16 17 to be direct jobs. Now, assuming no change in the 18 ownership, by direct jobs you mean 14 to 18 that are 19 directly contracted or work for Zilhke managing the operation of the service; is that correct? 20 21 MR. TAYLOR: With one slight change, ultimately it 22 will be Puget Sound Energy and the employee contracts will 23 be with Puget Sound Energy, yes. That's level of direct 24 hire that we anticipate. Now, Puget Sound Energy may chose to staff the project differently. I don't know that they 25

Page 163 plan to, but that is an industry standard estimate that we 1 provided. 2 I was wondering if you would back up 3 MR. SWEENEY: 4 just a little bit more where you have two people doing 5 maintenance on turbines twice a year. What else would folks be doing there? б 7 MR. TAYLOR: That's a good question. The 8 reference to two guys in a pick up truck is my characterization on what maintenance entails. 9 10 The standard service routine for the types of wind turbines that are going to used for this project is that 11 they will serviced twice a year and that service is always 12 13 conducted by a team of two technicians for safety reasons. They can climb the tower together, they do a routine 14 15 together, so they are just two people. If you kind of view that, take multiple days to do 16 17 the service on one of turbine, they come home pretty 18 tuckered, so there's multiple teams of two that are each 19 going, you know, to each turbine every six months, and you can divide the number of turbines plus the number of days it 20 21 takes them, a team with two, and that's how you get that 22 number. 23 In addition to 14 to 18, and the bulk of those 24 people are technicians and they are sometimes referred to as windsmiths, there is actually a program down at Walla Walla 25

University where they actually train people how to do this, those individuals, when there's just two. There's also going to be a spare parts clerk, most likely superintendent, a managerial level person, probably some sort of clerical and security person as well.

I think that's all outlined on Page 45 of Section 2.2 of our application for site certification under format of staff with a breakdown and as I described 10 to 14 of those 14 to operating technicians and the remaining or the other four would be the other positions that I have described.

12 There is also a split between -- usually the 13 maintenance employees typically that service the turbines are actually trained by the company that built them. 14 In 15 other words, if it is a GE machine, they will use GE trained and employed people and the owner of the project whether 16 17 it's Zilhke or PSE there will be at least one or two people 18 on site who will not be out changing -- inspecting bearings, 19 but who would be overseeing the overall operations in management given the magnitude of the investment and its 20 21 assets. 22 Thank you, that answers the MR. SWEENEY: 23 question.

24 JUDGE TOREM: Other Councilmembers have any 25 questions for this gentleman?

Page 165 CHAIR LUCE: All right. Let's get down to it. I 1 2 don't have any more questions. JUDGE TOREM: I don't think I have any questions 3 4 for Mr. Taylor or Mr. Young. 5 Does Counsel for the Environment have any additional questions from your perspective? б 7 MR. LANE: No. 8 JUDGE TOREM: Given the economic comments today, Ms. Strand, do you have anything that you want to follow up 9 on this? 10 MS. STRAND: No. 11 12 MS. TOWNE: Let me ask one more very generalized question, can the Council assume that if and when a transfer 13 of ownership is made to Puget Sound Energy or another entity 14 15 that person or entity will be bound by the agreement that Zilhke has made? 16 17 MR. TAYLOR: Absolutely. Absolutely. All of the 18 agreements and all of the conditions that the Council would 19 imposed through the SCA and the county imposed on the development would be binding on, we assume -- I mean, you 20 21 could write it, but the county's agreement is very explicit. 22 That would be binding on any successors and assigns and we 23 would certainly propose that to EFSEC with Puget Sound 24 Energy and the people involved in the process that's been 25 entered into this agreement with them so that they are

Page 166 intimately familiar with the commitments and obligations 1 2 that are attendant to the project. 3 MS. TOWNE: Thank you. 4 JUDGE TOREM: Any other questions for this 5 gentleman? MR. PEEPLES: I have just a couple of questions on 6 7 redirect. These will go to Chris Taylor and they dwell on 8 the Fish and Wildlife guideline, okay. You were involved in helping develop those guidelines with many other people at 9 10 DFW; correct? I helped in those negotiations. 11 MR. TAYLOR: Yes. 12 MR. PEEPLES: Did you know Mr. Erickson was also 13 involved in that? 14 MR. TAYLOR: He was directly involved the 15 discussion in the negotiations, yes. MR. PEEPLES: Okay. Would you explain why it was 16 17 the Department's desire to go to an adaptive management type 18 of response rather than, you know, a predisposed type of 19 outline for the mitigation process, if you think that might have happened? 20 21 MR. TAYLOR: Yes. That was the subject of a long 22 discussion that involved actually Jeff Tayer who was here 23 today and others at that time as far as the Department of 24 Fish and Wildlife and when we got to the issue of TAC 25 adaptive management, spelling out the thresholds, the

Page 167 trigger points for precipitating mitigation measures there 1 2 was plenty of discussion on this about that particular approach. The Director of the Department of Fish and 3 4 Wildlife at the time and today said it was his view it was 5 impossible to envision in advance every possible scenario, every possibly outcome that could occur in advance. б 7 And to go through that exercise to find out, well, 8 if there is -- if you exceed the number of avian fatalities on a specific species by five percent what does that 9 10 trigger, well, he felt that that was not possible and would be a very lengthy exercise and that adaptive management, as 11 12 we proposed here where the agency would retain authority on 13 an ongoing basis, was a more realistic workable approach and that the -- and in particular for an agency to be involved 14 15 and figure out a contingency that would be unworkable. 16 MR. LANE: Your Honor, I would object on the basis 17 of hearsay. 18 JUDGE TOREM: All right, it is noted. Mr. 19 Peeples? 20 MR. PEEPLES: No further questions. 21 JUDGE TOREM: Mr. Lane, would you like the 22 opportunity to follow up on any of that hearsay? 23 MR. LANE: No, that is fine. 24 Okay. Are there any other questions JUDGE TOREM: 25 of this gentleman? Mr. Taylor and Mr. Young, I want to

Page 168 thank you for your testimony. I think that concludes what 1 we have scheduled for testimony today. 2 3 Mr. Peeples? 4 MR. PEEPLES: Can we go over what's on for 5 tomorrow? JUDGE TOREM: All right. I will be here at 8:30 6 7 tomorrow morning and if anything different comes up in the 8 course developments. I have scheduled Wally Erickson and Elizabeth Lack, L-A-C-K, to be here to discuss wildlife and 9 10 answer habitat issues. Again, I don't know what time we will actually get them on. I am thinking perhaps by 9:15 or 11 12 9:30. They are scheduled for a thirty minute estimate of cross examination each from Counsel for the Environment. 13 14 The rest of the day there is no scheduled cross examination 15 by any of the parties. We would still hear from Counsel for the 16 17 Environment witness Tim Cullinan. Is he to be here in 18 person? 19 MR. LANE: I have spoken with Mr. Peeples who indicates he doesn't plan to cross examine Mr. Cullinan. 20 21 Mr. Cullinan can be made available for in person but would 22 prefer to testify by phone if there's no objection. 23 JUDGE TOREM: Where is he coming from? 24 MR. LANE: I believe he's coming from Sequim. JUDGE TOREM: Mr. Peeples, is his -- pardon me, 25

Page 169 but I haven't reviewed his testimony in the last couple of 1 weeks, I believe we could adopt his and Mr. Erickson's side 2 by side? How much -- well, let's put it this way, how much 3 4 additional would we get if we were, counsel, to have both of them here? 5 MR. PEEPLES: I think you would find with them as 6 7 with most things, you know, they are both very good scientists. 8 9 JUDGE TOREM: That's amazing coming from, you 10 know, that these are dueling biological experts. Is there any reason to have him make a trip from 11 12 Sequim? I recognize that difficulties we have had with the phone. Does anybody have additional questions that they've 13 noted that they want to ask Mr. Cullinan? 14 15 CHAIR LUCE: This is Jim Luce, Chair. I have had his testimony. He talked at the end about sage grouse and 16 that's really the highlight of it. On avian mortality, he 17 18 talks about -- I mean, it's all relatively non controversial 19 testimony. This is the fellow from the Audubon Society? 20 MR. LANE: Yes. 21 CHAIR LUCE: You're not going to get nothing 22 really controversial with respect to Mr. Cullinan's 23 testimony. 24 MS. ADELSMAN: He's going to be on the phone 25 though.

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CHAIR LUCE: He can be on the phone, but what I am 1 2 saying is there's no reason that I can see to get him here in person. This is not controversial testimony in my 3 4 opinion. 5 MS. TOWNE: On Page 6, he talks about the risk of incidental mortality being very low, but increasing evidence б 7 from studies and I don't see any citation for those studies. I don't know their veracity, whether they are analogous 8 habitat. I would want to explore that until I am satisfied 9 10 with his statement there. JUDGE TOREM: Well, we can have him by phone. 11 12 MS. TOWNE: Oh, that's fine with me. I just said 13 that as the area of question. 14 JUDGE TOREM: All right. Well, perhaps Mr. Lane 15 would call his attention to that testimony in advance and ask him immediately on direct exam and follow up questions 16 17 to clarify the citations to that once he adopts his 18 testimony and we can hope that will save one step of the 19 process. If you can get in touch with him and tell him that he doesn't have to drive out, we will have him by phone. 20 21 MR. LANE: Certainly. 22 JUDGE TOREM: All right. 23 CHAIR LUCE: Can I make a request? Could we have 24 Mr. Usibelli testify by phone? I don't see any reason for 25 him to come. Is anyone going to cross Mr. Usibelli?

Page 171 JUDGE TOREM: There is none planned. 1 MR. LANE: No. 2 MR. PEEPLES: Is he coming here for Tuesday night? 3 4 CHAIR LUCE: If he's coming for that reason, then 5 that's different. If he's only coming to testify in this hearing then there is no reason for him traveling. б 7 MR. PEEPLES: I will call him. I can get ahold of him. 8 CHAIR LUCE: Otherwise, I see no reason. 9 10 MR. PEEPLES: I was assuming that he was coming for Tuesday night. 11 JUDGE TOREM: All right. Mr. Peeples, if you will 12 take the initiative to contact Mr. Usibelli and let him know 13 what our situation is, if he doesn't want to make the drive 14 15 tomorrow, that's fine. So Mr. Usibelli may not come tomorrow. Will you let us know in the morning? 16 17 MR. PEEPLES: Yes. 18 JUDGE TOREM: Now we've already agreed per our 19 discussion yesterday, the prehearing, that Mr. Grover, Mr. Sterzinger if we can find him, and Mr. Bernay. Mr. Neilsen 20 21 will be by phone. If we added them to the -- Mr. Bernay, 22 Mr. Kammen, and Mr. Jorgensen were all testifying by phone, 23 so that leaves only Tom Priestly and Mr. DeLacy were going to come over, I think, from Portland in person because 24 25 Council anticipates cross examination for Mr. Priestly on

visual impacts and from Mr. DeLacy on his study of property 1 values in the county. Scheduling problems, folks, tomorrow, 2 we had originally split some up in the afternoon and I think 3 4 given how quickly things went today, we will try to get 5 everything done -- I don't know if we will get done before 12:00 but we will certainly have -- I would think we would б 7 be done before 1:00 or 1:30 if we press straight through and 8 everyone else will have the opportunity to eat lunch and do what they want before our seven o'clock public hearing. 9

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My suggestion is I understand that Mr. Jorgensen is going to call me at nine o'clock in the morning from Denmark. If the phone was a challenge in calling those folks -- calling in from where those folks were, I can only imagine that Denmark might add to the difficulties.

15 So, if Councilmembers will be kind enough to write up any questions, initial questions, that they might have 16 17 and forward them to me before we start tomorrow at nine 18 o'clock, I will see if I can pose those questions and cross 19 examination to Mr. Jorgensen about turbine safety and engineers, then that will, I think, cut things down a little 20 21 bit. If there's follow up questions, we will just deal with that as the Council needs. 22

Directly after that, I would suggest that we go directly to Mr. Erickson and Ms. Lack at about 9:15 and Mr. Cullinan could next on the telephone to follow up. That

Page 173 would make sense with the wildlife issue if we have that 1 stay on that topic, so perhaps Mr. Cullinan could be 2 available any phone at about 9:00. Well, I have got this 3 4 call at 10:00 o'clock because that's -- Mr. Lane, that would give you 45 minutes with Erickson and Lack. 5 MR. LANE: Right. And I believe those are an б 7 outside estimate of our end. I don't think that it will go 8 that long. I will probably have Mr. Cullinan by phone at that time and just listening in as well, so I think I will 9 10 plan on him calling in at 9:15 and he'll be ready to go from there. 11 12 JUDGE TOREM: All right. Mr. Usibelli will be by phone. I would have that around 10:00 o'clock as well. 13 14 MS. TOWNE: I have one follow-up question to Mr. 15 Taylor. JUDGE TOREM: Let me get through the schedule and 16 then I will come back to you this gentleman before we 17 18 adjourn for the day. 19 Mr. Grover is going to be, Ms. Strand, your witness. Do you have any idea as to his availability or 20 21 when he might be available by phone tomorrow? 22 MS. STRAND: I believe he's available in the 23 morning. 24 JUDGE TOREM: Okay. Why don't we tell him 25 approximately ten o'clock to call in.

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MS. STRAND: Okay.

1

JUDGE TOREM: Okay. I am guessing if we don't get 2 to him in before the morning break that we can have him 3 4 after that. You can have Mr. Priestly and Mr. DeLacy after 5 the morning break if they don't to observe the proceedings tomorrow. Mr. Peeples, that would be fine. Going to take a б 7 break around 10:30 is what I would be aiming for. They want to arrive at 10:30 then that would be fine as well. 8 9 MR. PEEPLES: We will have them here first thing 10 in the morning. JUDGE TOREM: Were you ever able to get ahold of 11 12 Mr. Sterzinger? 13 MR. PEEPLES: No. 14 JUDGE TOREM: So he'll probably walk in tomorrow 15 as well. 16 MR. PEEPLES: That's correct. 17 JUDGE TOREM: So I am thinking that those folks 18 would be 10:30 or later depending on how long it takes to 19 find out if there are any Council questions for these individuals. 20 21 We've talked about Mr. Bernay and Mr. Kammen being 1:30 in the afternoon and I would like to move that up to 22 23 11:30 in the morning, so that they are available no later than that. 24 25 And, Mr. Neilsen, what do you think is best?

Page 175 Would you like to have him available during Mr. Priestly's 1 testimony or would you like to have him available as the 2 last witness with that group, about wind farm risk analysis 3 4 because it looks like Mr. Neilsen did additional simulations 5 that Mr. Priestly did his prefiled testimony with regards 6 to. 7 MR. PEEPLES: I would say have him available at 8 11:30, you know. Yes, I would agree that it would be nice to finish him at 11:30. 9 10 JUDGE TOREM: So Bernay and Neilsen will be at 11:30 as far as their availability? 11 12 MR. PEEPLES: Yes. JUDGE TOREM: That should work out then. 13 To recap then at nine o'clock, we will have Mr. Jorgensen, at 9:15 14 15 a.m Wally Erickson and Elizabeth Lack. At ten o'clock, we will hear from Mr. Cullinan, Mr. Usibelli, Mr. Grover, and 16 17 leads you to take Mr. Grover after the break. 18 All right, 10:30 when we come back from the break, 19 we will have Mr. Priestly, Mr. Sterzinger, and Mr. DeLacy will be here in person, and then we will take up from with 20 21 11:30 Mr. Bernay and then Mr. Neilsen. 22 MR. PEEPLES: Jeannie Acutanza, let's put her in 23 with Steve Grover --24 JUDGE TOREM: At ten o'clock, all right, thank you 25 for that oversight.

Page 176 MR. PEEPLES: If she's on the phone, she will be 1 on the phone. If not, she'll be here. That's right, she is 2 3 not a phone person, so --4 JUDGE TOREM: She's coming in person. She will be 5 here at ten o'clock and after the wildlife issues are done. MR. PEEPLES: We will have her after them, yes. 6 7 JUDGE TOREM: All right. Okay, I think that is 8 good. Council, any questions on scheduling for tomorrow? So if you want to plan your day accordingly my hope is to 9 10 have us done after or before one o'clock in the afternoon and we will see where things hang out. 11 12 If there is a need, if something comes 13 unexpectedly tomorrow, a controversy, and it looks like extended cross examination we will reshuffle, but from what 14 15 I've seen today, I think we just anticipate the schedule. 16 Now, Mr. Taylor, there was a follow up question 17 for you, I know I took too long. 18 MS. TOWNE: Mr. Taylor, I asked a question of the 19 earlier witnesses about hook up to BPA and was told to address it to you. 20 21 MR. TAYLOR: I think it's a simple answer to your 22 question. The way the application is put forth, we had one 23 or two in our site certification, one or two feeder lines, 24 we would request that the -- we don't intend to build that 25 and there would be no need for that and that construction

1 would not exist.

2	However, given the various and substantial
3	commitments of time and resources to get to this stage, we
4	would request that the application or that the SCA grant
5	that in the event and that for some reason that doesn't go
6	through and a different customer wishes to purchase the
7	power and wanted to connect to the BPA will have that
8	ability. We do not intend to build it. We don't need it.
9	MS. TOWNE: Thank you.
10	JUDGE TOREM: All right, Councilmembers, any other
11	items to take up? Is there any other issues that we need to
12	take up on the record today?
13	All right. Then we will close the hearing today
14	and we will resume tomorrow at nine o'clock in the morning.
15	If everybody can be in place at about five minutes
16	until 9:00 and then that will allow us to take that phone
17	call from Denmark.
18	Thank you and we are in recess until tomorrow
19	morning.
20	* * * *
21	(Whereupon, the adjudicative hearing
22	adjourned at 3:48 p.m.)
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24	
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3	IN RE: APPLICATION NO. 2004-01
4	WIND RIDGE POWER PARTNERS, LLC & WILD HORSE WIND POWER
5	PROJECT
6	
7	AFFIDAVIT
8	I, Roger G. Flygare, CCR, do hereby certify that the
9	foregoing transcript prepared under my direction is a full
10	and complete transcript of proceedings held on March 7,
11	2005, at the hour of 1:30 p.m., at Ellensburg, Washington.
12	
13	ROGER G. FLYGARE, CSR
14	CCR No. 2248
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