Verbatim Transcript of Monthly Council Meeting Washington State Energy Facility Site Evaluation Council February 21, 2012



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WASHINGTON STATE

ENERGY FACILITY SITE EVALUATION COUNCIL

Richard Hemstad Building

1300 South Evergreen Park Drive Southwest, Conference Room 206 Olympia, Washington

Tuesday, February 21, 2012

1:30 P.M.

MONTHLY COUNCIL MEETING Verbatim Transcript of Proceeding

REPORTED BY: SHELBY KAY K. FUKUSHIMA, CCR #2028

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Page 2 1 APPEARANCES 2. 3 Councilmembers Present: 4 Jim Luce, Chair Dick Fryhling, Department of Commerce Hedia Adelsman, Department of Ecology (via phone) 5 Jeff Tayer, Department of Fish and Wildlife (via phone) 6 Andrew Hayes, Department of Natural Resources Dennis Moss, Utilities and Transportation Commission Doug Sutherland, Skamania County (via phone) 7 Staff in Attendance: 8 9 Al Wright, EFSEC Manager Stephen Posner, Compliance Manager Jim LaSpina, EFS Specialist 10 Tammy Talburt, Commerce Specialist Kayce Michelle, Administrative Assistant 3 11 Amber George, Office Assistant 3 12 Kyle Crews, Assistant Attorney General 13 Guests in Attendance: Eddie Kolitz, Kittitas Valley Wind Project, EDP Renewables 14 Andrew Young, Kittitas Valley Wind Project, EDP Renewables 15 Richard Downen, Grays Harbor Patrick Sanchez, PacifiCorp Energy Mark Anderson, Department of Commerce 16 17 Guests in Attendance Via Phone: Eric Melbardis, Kittitas Valley Wind Project, EDP Renewables 18 Elizabeth Robertson, Kittitas Valley Citizen 19 Jennifer Diaz, Puget Sound Energy Shannon Khounnala, Energy Northwest Brad Barfuss, Energy Northwest 20 21 22 23 24 25

	Page 3
1	OLYMPIA, WASHINGTON, FEBRUARY 21, 2012
2	1:30 P.M.
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5	PROCEEDINGS
6	CHAIR LUCE: The meeting will be in order. This is
7	the monthly meeting of the Washington State Energy Facility Site
8	Evaluation Council for Tuesday, February 21, 2012. The time is
9	1:30.
10	Clerk will call the roll.
11	THE CLERK: Department of Commerce?
12	MR. FRYHLING: Dick Fryhling is present.
13	THE CLERK: Department of Ecology?
14	Fish and Wildlife?
15	Natural Resources?
16	MR. HAYES: Andy Hayes is here.
17	THE CLERK: Utilities and Transportation Commission?
18	MR. MOSS: Dennis Moss is here.
19	THE CLERK: Skamania County?
20	MR. SUTHERLAND: Doug Sutherland is here.
21	THE CLERK: Chair?
22	CHAIR LUCE: Chair is here.
23	THE CLERK: We do have a quorum.
24	CHAIR LUCE: Thank you. And my understanding is the
25	representative from the Department of Ecology will be calling in

Page 4 1 shortly. 2 THE CLERK: And Fish and Wildlife also. CHAIR LUCE: And Fish and Wildlife. 3 MR. MOSS: And I just gave her the phone number. 4 I'm not sure why she's not on the line. 5 6 Are you sure? THE CLERK: She was calling back. 7 CHAIR LUCE: She called in earlier, and maybe she's 8 9 there now. 10 Who's there now? 11 MR. MELBARDIS: This is Eric Melbardis with EDP 12 Renewables for Kittitas Valley Wind Power Project. CHAIR LUCE: All right. Well, we'll be just a second 13 here. We've just had the call to order and the roll call, Eric, 14 15 so stand by. 16 MR. MELBARDIS: Okay. 17 CHAIR LUCE: Proposed agenda. Have Councilmembers 18 had a chance to review the agenda? If you have, was there any changes? Additions? 19 20 Deletions? Hearing none, the agenda is approved as proposed. 2.1 Councilmembers have the minutes of January 24, 2012. 22 Do we have a motion to approve the minutes? 23 MR. FRYHLING: I would so move. 24 CHAIR LUCE: Second? MR. HAYES: I'll second that. 25

Page 5 CHAIR LUCE: Motion to second to approve the minutes 1 2 for January 24, 2012. All in favor signify by saying "aye." 3 MULTIPLE SPEAKERS: Aye. 4 CHAIR LUCE: Let the record show that the vote was 5 6 unanimous. We are now into the section of the agenda that 7 addresses projects. I'm going to take the Kittitas Valley Wind 8 Project first, move that up on the agenda with the understanding 9 that there may be some citizen communication on this project as 10 well; is that correct? 11 12 MR. WRIGHT: Is she on the phone? 13 CHAIR LUCE: I don't know. MRS. ROBERTSON: This is Elizabeth Robertson. 14 CHAIR LUCE: Let's do this, folks. I made a mistake. 15 16 Let's have everybody on the phone identify themselves. 17 MS. ADELSMAN: Hedia Adelsman is on the phone. 18 CHAIR LUCE: Hello, Hedia. 19 MS. ADELSMAN: Hello. 20 MR. SUTHERLAND: This is Doug Sutherland on the 21 phone. 22 MS. ADELSMAN: From sunny Arizona? 23 MR. SUTHERLAND: Indeed. 24 MS. ADELSMAN: Ooh, say more. This is Elizabeth Robertson on the 25 MRS. ROBERTSON:

- 1 phone.
- 2 CHAIR LUCE: All right. Mrs. Robertson.
- 3 Next?
- 4 MS. DIAZ: Jennifer Diaz, Puget Sound Energy, Wild
- 5 Horse Wind Facility.
- 6 CHAIR LUCE: Thank you. All right. Thank you very
- 7 much for identifying yourselves.
- 8 We are going to take the Kittitas Valley Wind Power
- 9 Project, as I said, and move that to the front of the agenda.
- 10 Someone else has just beamed in.
- 11 MR. TAYER: Yes, Jeff Tayer here.
- 12 CHAIR LUCE: Okay, Jeff. Jeff, we're starting the
- 13 Projects portion of the agenda, and we're beginning with the
- 14 Kittitas Valley Wind Project. Mrs. Robertson is on the phone.
- 15 She has asked for the opportunity to speak to the Council.
- 16 First we will have -- I will ask for Council Staff to
- 17 give us an update, and then we will go forward from there.
- 18 MR. TAYER: Thank you.
- 19 CHAIR LUCE: Any update?
- MR. WRIGHT: Yes, there is. Excuse me. Yes,
- 21 Mr. Chairman, there is an update.
- On Monday, February the 20th, we received a memo from
- 23 Mrs. Robertson that's in your packet. I won't read it in
- 24 detail. I'll just say that it reiterates her concerns expressed
- 25 at our last meeting that the noise problem is still disturbing

- 1 her sleep. She's included a log of the nights in which the
- 2 sound has bothered her.
- 3 And in ending, she is -- and she is on the phone
- 4 today, as you know. She has asked us as EFSEC and the
- 5 Washington State permitting authority to take an active role in
- 6 resolving this issue. She's concerned that we have spent a
- 7 month since the last discussion of this, and she sees little or
- 8 no evidence of progress.
- 9 I think Eric is going to make his report. I would
- 10 like to -- I would like to say that we do have -- we have made
- 11 progress, be it not spectacular, but we have a meeting set up
- 12 this afternoon after this meeting with representatives of what
- is now EDP Renewables, which used to be Horizon, to discuss this
- 14 very matter. And we will be taking -- the Staff will be taking
- 15 a proactive role in attempting to mediate and resolve this
- 16 issue.
- 17 CHAIR LUCE: Thank you. Staff comments?
- MR. FRYHLING: Well, we'll be looking forward to what
- 19 comes out of that mediation, then.
- 20 CHAIR LUCE: All right. At this point in time,
- 21 Mrs. Robertson, you're on the phone. Before Mr. Melbardis
- 22 addresses the Council, I would like to give you a chance to say
- 23 what's on your mind.
- MRS. ROBERTSON: Well, who is this gentleman that was
- 25 just speaking?

- 1 CHAIR LUCE: That was Mr. Wright, our executive
- 2 director.
- MRS. ROBERTSON: Okay. Well, he pretty much put it
- 4 in a nutshell what -- what my letter was about yesterday. And,
- 5 you know, I was just wanting to know what you people thought
- 6 about that.
- 7 CHAIR LUCE: All right. Your letter has been
- 8 received, it is being considered, and Mr. Wright, as you heard,
- 9 is working the issue on behalf of the Council.
- 10 MRS. ROBERTSON: Thank you.
- 11 CHAIR LUCE: Is the representative from what used to
- 12 be Horizon Wind Energy present on the phone, Eric?
- MR. MELBARDIS: Yes, Eric Melbardis.
- 14 CHAIR LUCE: Yes, Eric.
- MR. MELBARDIS: Good afternoon, Chair Luce, Council,
- 16 and EFSEC Staff.
- 17 For our project status for the month of January,
- 18 Kittitas Valley Wind Power Project produced 13,055
- 19 megawatt-hours with average wind speeds of 4.7 meters a second,
- 20 which is 10.8 miles per hour. The capacity factor of 17.4
- 21 percent.
- We have no safety incidents to report. The project
- 23 has continued to operate without lost time or OSHA-recordable
- 24 incidents since its inception.
- The project is in compliance as of February 12, 2012.

- 1 We have no new sound complaints. As Mr. Wright explained, we do
- 2 have a meeting today to discuss the -- the Robertson complaint.
- 3 We did submit our Operations Phase Sound Study to
- 4 EFSEC on 12/21/2011. The project is in compliance with the SCA
- 5 and WAC. Our nightly hourly level is below 50 decibels.
- 6 Shadow flicker. We have no complaints there. Our
- 7 automatic curtailment is still working as required.
- For environmental, we have no environmental incidents
- 9 to report. Weed and re-vegetation surveys will continue in the
- 10 spring. Avian and bat fatality monitoring, as I explained in
- 11 the past, is a year-round study. That is continuing.
- No stormwater discharge to report.
- We finalized the TAC meeting minutes from our
- 14 December TAC meeting, and it has been provided to the EFSEC
- 15 Staff and are available for Council review as needed. And we
- 16 are continuing to monitor all stormwater BMPs, improving them as
- 17 necessary.
- 18 CHAIR LUCE: Thank you, Eric.
- 19 Councilmember questions?
- 20 Hearing no questions and having heard
- 21 Mrs. Robertson, Mrs. Robertson, you're apprised as to the status
- 22 of the discussions on your noise issue, noise complaint. We
- 23 will consider this item satisfied in terms of today's agenda,
- 24 unless anyone else has anything else.
- 25 Hearing nothing else, we'll move on.

- 1 Thank you, Mrs. Robertson.
- 2 MRS. ROBERTSON: Thank you very much. I hope to hear
- 3 from you soon.
- 4 CHAIR LUCE: Satsop Project, Satsop Grays Harbor
- 5 Energy Project?
- 6 MR. DOWNEN: Rich Downen, plant manager of Grays
- 7 Harbor Energy. Chair Luce, Council, good afternoon.
- 8 Grays Harbor did not operate during the month of
- 9 January, so as I reported in our monthly input for your packet,
- 10 no operating hours, nothing in environmental or safety of
- 11 concern, and no complaints. And we conducted all of our normal
- 12 training and reports.
- 13 CHAIR LUCE: Thank you.
- MR. DOWNEN: And that's all I have.
- 15 CHAIR LUCE: Thank you. Chehalis?
- MR. SANCHEZ: Good afternoon, Chair Luce,
- 17 Councilmembers, and EFSEC Staff members. Patrick Sanchez,
- 18 Environmental Analyst, Chehalis Power, providing a monthly plant
- 19 report.
- 20 We had no medical treatments or reportable --
- 21 recordable incidents. We have achieved 3390 days without a
- 22 lost-time accident.
- Our stormwater, wastewater, and air emissions
- 24 monitoring results are in compliance with the permit limits for
- 25 the period of January 2012.

- We are continuing to work on development of a project 1
- in the Chehalis River Basin with the Confederated Tribes of the 2
- Chehalis Reservation. 3
- The plant staff is still currently -- the level is 19 4
- with 18 positions filled. A requisition to hire a second 5
- 6 electrician is moved up and is pending final approval.
- In January 2012, we generated 74,376 megawatts at a 7
- capacity factor of 19.6 percent; therefore, it's the same for 8
- the year. 9
- 10 On our submittals, we had no spills or exceedances to
- 11 report. There were no air emissions exceedances reported in the
- 12 period. Our air emission, wastewater, and stormwater quarterly
- reports were submitted for the period ending December 31, 2011. 13
- We had no Critical Infrastructure Protection Standard 14
- violations during January, and we had no sound monitoring issues 15
- 16 to report for the period.
- CHAIR LUCE: Thank you. Councilmember questions? 17
- 18 Hearing no questions, thank you so much for your
- 19 report.
- 20 Wild Horse Wind Power Project? Jennifer, I think
- you're on the phone? 21
- MS. DIAZ: Yes, sir. Thank you, Chair Luce. This is 22
- 23 Jennifer Diaz for Puget Sound Energy at the Wild Horse Wind Farm
- for the monthly compliance update for the month of January. 24
- Generation totaled 71,000 megawatt-hours for an 25

- 1 average capacity factor of 35 percent. The Solar Demonstration
- 2 Project generated 31 megawatt-hours. There were no lost-time
- 3 accidents or safety incidents to report in January.
- 4 And for complaints and environmental, there's nothing
- 5 to report this month, other than we are in compliance with the
- 6 conditions of the SCA, and there are no environmental issues or
- 7 concerns to report.
- 8 CHAIR LUCE: Thank you.
- 9 Councilmember questions? Hearing none, we'll move
- 10 on.
- 11 Columbia Generating Station?
- MS. KHOUNNALA: Yes. This is Shannon Khounnala for
- 13 the update on Columbia Generating Station.
- 14 Today we are operating at a hundred percent power
- 15 producing 1,178 megawatts gross, and the plant has been online
- 16 for 94 days.
- 17 Related to plant activities, the four-day online
- 18 maintenance outage originally planned in February as discussed
- 19 at last month's Council meeting has been rescheduled for March
- 20 4th, and the scope of that outage has been reduced. It will be
- 21 a shorter outage, a downpower to approximately 65 percent, and
- 22 at this time is scheduled to be in duration of approximately six
- 23 hours and certainly less than 24 hours.
- Much of the original scope of work that was planned
- 25 for the month of February has been moved to a forced outage

- 1 currently scheduled for early May. This planned forced outage
- 2 is being coordinated with BPA, and is expected to last
- 3 approximately two weeks.
- 4 We will keep the Councilmembers apprised of the
- 5 additional details related to that forced outage as planning is
- 6 confirmed. The scope of the outage was changed due in part
- 7 mostly to satisfactory performance of the plant components that
- 8 were scheduled for the February outage.
- 9 As that work has already been planned, if we see any
- 10 changes in those components that were planned for this February
- 11 outage, we will, of course, initiate as needed. But at this
- 12 time, we believe all of those items can be addressed in our
- 13 planned plant outage for May.
- And that's the end of the Columbia Generating Station
- 15 status update. I do believe that Stephen Posner was going to
- 16 address our REMP program.
- 17 CHAIR LUCE: Yes, that's on the agenda.
- Mr. Posner, do we have a Radiological Environmental
- 19 Monitoring Program or resolution?
- MR. POSNER: Yes, we do. Good afternoon, Chair Luce,
- 21 and Councilmembers. I would like to direct your attention. In
- 22 your packets there's two documents -- excuse me -- a cover
- 23 letter dated December 14th, and a draft resolution, Resolution
- 24 No. 332.
- 25 Last week we sent via e-mail to all Councilmembers

- 1 the complete packet for this matter, which includes these two
- 2 documents, plus the entire Radiological Environmental Monitoring
- 3 Program, also known as the "REMP." And the purpose of this
- 4 action is to update the REMP. It was last updated in 1992. The
- 5 changes to the REMP are described in detail in the information
- 6 that was sent to you which is -- the cover letter briefly
- 7 describes them as well.
- 8 And the REMP is -- it's a requirement of the Site
- 9 Certification Agreement that we have issued to Columbia. It is
- 10 also a federal requirement required by the NRC and under the
- 11 operating license issued by the NRC.
- The main purpose of the REMP is to determine the
- 13 significant radiological effects of the operation of Columbia
- 14 Generating Station on the environment, and it's also to verify
- 15 that Columbia Generating Station is operating within its design
- 16 and regulatory specifications.
- Our contractor, the Department of Health, monitor --
- 18 radiological monitoring program has reviewed the REMP. They
- 19 have worked with Energy Northwest and EFSEC Staff to come up
- 20 with this revised plan. We have a letter dated from them, which
- 21 is not in your packet, but we do have a copy of that basically
- 22 verifying that they approve of all of these proposed changes.
- So with that, the Staff recommendation is that the
- 24 Council approve Resolution 332, which will close out Resolution
- 25 260, which is the current resolution authorizing the REMP. That

- 1 will close our Resolution 260 and approve these proposed
- 2 changes.
- I'd be happy to answer any questions Councilmembers
- 4 have on this matter.
- 5 CHAIR LUCE: Questions?
- 6 MR. FRYHLING: I was just wondering: We have this
- 7 plant, the Columbia Generating Station, that's been located on
- 8 the same property. We have 40 years of materials out there that
- 9 are in the environment and in the soil and in the water.
- 10 I'm just wondering in this Radiological Environmental
- 11 Monitoring Program, how do we know what we're monitoring for
- 12 sure? Do you understand what I'm saying? We've got this
- 13 plant --
- MR. POSNER: Right.
- MR. FRYHLING: -- but we've also -- it's sitting out
- 16 there in the middle of one the most contaminated pieces of Earth
- 17 that we have, so...
- MR. POSNER: Well, I'm sure that's a challenge, and
- 19 that's -- you know, that's part of the reason why we have the
- 20 Department of Health under contract --
- MR. FRYHLING: Okay.
- MR. POSNER: -- because they do have the expertise
- 23 and they -- you know, I might ask...
- 24 Brad, are you on the line, Brad Barfuss?
- MR. BARFUSS: Yes, I am.

- 1 MR. POSNER: Brad has worked with -- closely with the
- 2 Department of Health.
- And, Brad, would you have anything to add or say
- 4 anything in response to Councilmember Fryhling's comment?
- 5 MR. BARFUSS: No. I think that's a good response.
- 6 The Department of Health is intimately involved in the sampling
- 7 and working with the various entities on the Hanford Site. And
- 8 they have a good understanding of -- of what is from, you know,
- 9 legacy operations here on the Hanford Site, and did a good job
- 10 at looking at Energy Northwest, our history of sampling, and
- 11 being able to look at the two succinctly.
- MR. POSNER: Does that --
- 13 MR. FRYHLING: Great. I just see it as a major
- 14 problem in a certain amount of the testing that's done on that
- 15 site out there --
- MR. POSNER: Right.
- MR. FRYHLING: -- and knowing where the -- if we have
- 18 a problem, where it's coming from.
- 19 MR. POSNER: I had asked -- I was hoping that Lynn
- 20 Albin, our Department of Health contact who does the work, all
- 21 this work on our behalf, could be here today, but she had a
- 22 prior commitment. So it would have been beneficial to have her
- 23 speak before the Council. I'm sorry she wasn't available.
- MR. FRYHLING: Thank you.
- 25 MR. POSNER: So what I would ask is a motion from a

Page 17 1 Councilmember to approve Resolution 332. 2 CHAIR LUCE: Is there such a motion? MR. HAYES: Chair Luce, I move to adopt Resolution 3 No. 332. 4 CHAIR LUCE: Thank you. Is there a second? 5 6 MR. FRYHLING: Yeah, I'll second it. CHAIR LUCE: All right. We have a motion to second 7 to adopt Resolution 332. 8 Do we need a roll call vote on this, Stephen? 9 MR. POSNER: Yes. I think that would be a good idea. 10 11 CHAIR LUCE: All right. Clerk will call the roll. 12 THE CLERK: Department of Commerce? 13 MR. FRYHLING: Dick Fryhling votes yes. 14 THE CLERK: Department of Ecology? MS. ADELSMAN: Yes, Hedia Adelsman. 15 16 THE CLERK: Fish and Wildlife? 17 MR. TAYER: Jeff Tayer votes yes. 18 THE CLERK: Natural Resources? 19 MR. HAYES: Yes. 20 THE CLERK: Utilities and Transportation Commission? 2.1 MR. MOSS: Yes. 2.2 THE CLERK: Chair? 23 CHAIR LUCE: Yes. Let the record reflect the vote is unanimous. 24 25 you.

- 1 The next item on the agenda is the Whistling Ridge
- 2 Energy Project.
- MR. POSNER: And Al Wright will give the update on
- 4 that.
- 5 CHAIR LUCE: Thank you.
- 6 MR. WRIGHT: Mr. Chairman, as you know, the
- 7 recommendation on Whistling Ridge is in the Governor's office.
- 8 The 60 days is due upon the 5th of March, according to my
- 9 arithmetic, anyway, and we have had some very casual
- 10 conversations with some of the Governor's staff. They are
- 11 reviewing all of the documents, so there's -- we know the work
- 12 is in progress. We have not received any information, formal or
- informal, as to where the Governor might be going with our
- 14 recommendation. And so there's really not much to report other
- 15 than we are patiently waiting for March the 5th.
- One thing I would like to bring up. Since today's
- 17 the 21st of February and our next Council meeting is the 21st,
- 18 which is a Wednesday, the 21st of March, I would just like to
- 19 let you know that probably this week sometime, Kayce will be
- 20 sending out an inquiry asking your availability, scheduling
- 21 purposes for the first two weeks in March. Depending on what
- 22 kind of a recommendation we might get back from the Governor's
- 23 office, we may need to convene you either by phone or in a
- 24 meeting and in somewhat of a hurry. And so to get ahead of the
- 25 game, we're going to be asking for your schedules the first

- 1 couple of weeks in March. Those of you that are here, of
- 2 course, can give them to Kayce before you leave if you choose
- 3 to. But as far as -- that's as much as we have to report.
- 4 CHAIR LUCE: Thank you. So we will expect to hear
- 5 something by the 5th of March --
- 6 MR. WRIGHT: Yes.
- 7 CHAIR LUCE: -- or before or on the 5th of March?
- 8 MR. WRIGHT: Before or on.
- 9 CHAIR LUCE: EFSEC manager's update?
- 10 MR. WRIGHT: I have nothing further, Mr. Chairman.
- 11 CHAIR LUCE: Legislative update. The only item I'm
- 12 aware of is tomorrow at eight o'clock in the morning, the Senate
- 13 TEC committee will consider House Bill 1081, which is the small
- 14 alternative energy resources legislation. It has a Senate
- 15 companion bill, too, but I think the bill that has passed the
- 16 House is House Bill 1081. I have no inside information on
- 17 whether that bill will pass out of committee or not. I am
- 18 confident that it will be relatively -- it will be brought up in
- 19 executive session.
- 20 And that's -- I think that is all of the legislation
- 21 before the legislature on EFSEC.
- MR. WRIGHT: Mr. Chairman, at the same time in the
- 23 same hearing, there'll be a discussion of House Bill 2296, which
- 24 is the licensing of the smaller versions of the biofuel
- 25 processing facilities.

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Page 20
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                CHAIR LUCE: Okay.
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                MR. WRIGHT: And the report is the same. We have no
     idea whether it's going to be passed out or not.
 3
4
                CHAIR LUCE: That's the small number of gallonage?
                MR. WRIGHT: Yes, smaller --
 5
 6
                CHAIR LUCE: Okay. Smaller gallonage.
                MR. WRIGHT: -- smaller gallonage per day.
7
                CHAIR LUCE: All right. Any Councilmembers have
8
     anything they would like to bring up?
9
10
                All right. Councilmembers have nothing. I have
    nothing more. Hearing nothing more from the phone or those in
11
12
    attendance, the meeting is adjourned.
13
                (Whereupon, the meeting was adjourned at 1:53 p.m.)
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	Page 21
1	CERTIFICATE
2	
3	STATE OF WASHINGTON)
4	COUNTY OF KING)
5	
6	I, SHELBY KAY K. FUKUSHIMA, a Certified Shorthand Reporter
7	and Notary Public in and for the State of Washington, do hereby
8	certify that the foregoing transcript is true and accurate to
9	the best of my knowledge, skill and ability.
10	IN WITNESS WHEREOF, I have hereunto set my hand and seal
11	this 29th day of February, 2012.
12	
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14	
15	E. NOTCO.
16	Mully Kaly K. Deturance
17	SHELBY KAY K. FUKUSHIMA, CCR
18	BIBEDI RAI R. POROBILIA, CER
19	My commission expires: June 29, 2013
20	Ounc 25, 2015
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23	