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3	BEFORE THE WATER AND WASTE ADVISORY BOARD
4	STATE OF WYOMING
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7	PROPOSED REVISIONS TO DRAFT WATER QUALITY RULES AND
8	REGULATIONS FOR REVIEW BY THE WATER AND WASTE ADVISORY
9	BOARD
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12	TRANSCRIPT OF HEARING PROCEEDINGS
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14	Transcript of Hearing Proceedings in the above-
15	entitled matter before the Water and Waste Advisory
16	Board, commencing on the 24th day of June 2011 at 9:05
17	a.m. at the Oil and Gas Conservation Commission Building
18	Hearing Room, 2211 King Boulevard, Casper, Wyoming,
19	Mr. Bill Welles presiding, with Board Members
20	Ms. Marjorie Bedessem, Mr. David Applegate and Mr. Glenn
21	Sugano in attendance and Board Member Ms. Lorie Cahn
22	appearing via video- conferencing. Also present were Mr.
23	John Wagner, Ms. Diane Walker-Tompkins, Ms. Kim Parker
24	and Ms. Suzanne Engels.
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1	PROCEEDINGS
2	(Hearing proceedings commenced 9:05
3	a.m., June 24, 2010.)
4	CHAIRMAN WELLES: I'd like to call this
5	meeting of the Water and Waste Advisory Board to order.
6	And I'll start with introductions. I'm Bill Welles,
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	representing agriculture, living in Buffalo.
8	MS. BEDESSEM: Marge Bedessem,
9	representing the public at large. I live in Laramie.
10	MR. SUGANO: Glenn Sugano, an elected
11	official living in Rock Springs.
12	MR. APPLEGATE: Dave Applegate,
13	representing industry, from Casper.
14	MS. CAHN: Lorie Cahn, representing the
15	public at large in Jackson.
16	MR. WAGNER: And with the Department of
17	Environmental Quality, Water Quality Division, on my far
18	right is Suzanne Engels with the Water Quality Division.
19	And Suzanne will be heading up the next rule package that
20	we bring forward. And next to Suzanne is Kim Parker, who
21	runs our operator certification program. And next to me
22	is Diane Walker-Tompkins, who is primarily responsible
23	for putting together this rule package, and myself, John
24	Wagner, administrator of the Water Quality Division.
25	CHAIRMAN WELLES: Well, John, I'll ask you
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to start off with the discussion on the modifications to Chapter 5. MR. WAGNER: Thank you, Mr. Chairman. As you're all aware, this is hopefully the last meeting that we'll have on the Chapter 5 rules. We've got just a couple of housecleaning items that we would like to bring forward for the consideration of the advisory board. I think if we work -- if we start by working off of the document that's titled "Proposed Draft," which is the -- what is that, the second document in the package? It's the one that's got -- it's the rule, and it's pretty much in its final form. If you'll look on page 5-11 of that document, at the bottom there is a word -- the word to, T-O, that's crossed out. That's obviously a typographical error that we're going to have to fix. It's the second-to-the-very-last line at the bottom. In Section 5(a)(i), which is on page 5-3, there that to two words. So, again, that's kind of a minor change. CHAIRMAN WELLES: And where is that, John? in Section 5, parenthesis (a), parenthesis little (i). 0004

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is the word "website," which is one word. And to make it consistent throughout the document, we need to change

MR. WAGNER: That's on page 5-3. And it's

And it's just like I said, the website -- the word "website" is one word. It needs to be two.

And then the last housekeeping change we have is, if you look at the strike-and-underlined copy of the rules and regs, which is the first document there in your package, Section 9 is a whole new section that, in the strike-and-underline version, should all be underlined. And we failed to do that. And so that's a correction that we need to make, as well.

MS. BEDESSEM: What page is that, John? MR. WAGNER: And that is on page 5-15 of the strike-and-underlined copy. And it's all Section 9. And that should have been underlined.

So are there any questions about any of those housekeeping changes, at least that set of housekeeping changes? We have one other kind of more major housekeeping change. I want to make sure those are all okay with everybody.

(No response.)

MR. WAGNER: Okay. The last kind of housekeeping change is Section 7(c), C as in cat. And that's on page 5-7 again of the proposed draft. That is a whole new section that used to be Section 8. We just moved -- we just picked up Section 8 and moved it to 7(c). We thought it was a little more logical location

1 to put it there. There's no real other -- other than

2 that, it just seemed to us to make sense to put it there. So what was originally Section 8 just was completely eliminated.

So, frankly, that's it for us as far as housekeeping changes and changes we'd like to see in the final version that goes to the Environmental Quality Council. Now, there are other changes that were made from the previous version that were based on comments that came from the board itself and from people who made comments in what we call the second round. And I will leave it to the -- to you guys to come forward if there's anything left in here that you're not entirely happy with, that you would like more discussion of. We're ready for that.

MR. APPLEGATE: Mr. Chairman, I have both a question and a couple comments. My question is a process question. We're here today to vote and approve to move this forward. If we were to have some selected changes, is it appropriate for us to vote on those changes as a board? I'm trying to understand, if we wanted to make a couple changes, should those come forward as a motion to make the change such that you would then move forward? I've seen in the past where sometimes you move forward with a document that has your

proposed language, and then you footnote it with the board's language if you didn't agree to that. Could you talk to me a little bit about that process?

MR. WAGNER: Sure. Yeah. It would be pretty typical for the advisory board at this point to say, well, we'd like to change such and such a section from this wording to that wording and you all vote on it and accept that. And if we agree, then there's no problem. There have been occasions where the advisory board has said, well, we would like to change such and such a section to something new. And we disagree with it. What we do in a case like that is we go ahead and give your version to the Environmental Quality Council, but we footnote it and say the Department disagrees, and here's why we disagree. And that happened -- I can't remember the details, but that has happened one or two times in the past.

MR. APPLEGATE: So, Mr. Chairman, I have a couple -- I think they're relatively minor, but you may have a different opinion. I have about three or four changes I'd like to bring forth. I think I'd want them to be evaluated by the board individually, rather than --

MS. CAHN: Dave, could you please get the microphone a little bit closer? It's getting hard to hear you.

MR. APPLEGATE: Sure, Lorie. I said I had about three or four changes that I'd like to propose.

I'd like to bring those fourth individually for the board to consider. And I'd like to bring them forth as motions

if that's appropriate to do that. I guess I would like to make a comment. I think the rules are very good. I appreciate the changes that have been made. I think in particular the changes to definitions on operator have immensely clarified the rules. So I think the package is in very good shape. And again, I have what I think are relatively minor suggestions. But if this is the appropriate time, I'd like to bring those forward. CHAIRMAN WELLES: It is. Please go ahead. MS. CAHN: Dave, just a matter of procedure, typically what we do in this type of situation where somebody has some language that they'd like to propose, we haven't been doing those as motions. We've been just saying -- having it as part of board discussion, and then you propose what your -- you know, we have board discussion on it, and after we've had board discussion, then we entertain the motion. I don't know if that's proper procedure by Robert's Rules, but that's the way we've been doing it. MR. APPLEGATE: I'm fine with that 8000 approach. And that would perhaps eliminate a bad motion. Maybe I'll hear comments that will change my mind. And I appreciate WDEQ providing feedback on this discussion, as well. Again, it's just a few suggested comments. I'm on page 5-4. MS. BEDESSEM: Are these pages in the proposed draft? MR. APPLEGATE: These are pages in the proposed draft. At the top of the page, there's a paragraph (e) that says Level 1 water -- water treatment operators may operate any Level 1 water distribution facility. That same paragraph (e) is down in the Level 1 wastewater treatment. A little further down the page, you'll see another (e) paragraph. Level 1 wastewater treatment operators may operate any Level 1 wastewater collection facility. I think those two paragraph (e)'s, I would suggest we delete those, because I think they're kind of inherent. You don't go down to the various Level 2, Level 3, Level 4 descriptions and see those paragraph (e)'s. So I guess maybe WDEQ could probably provide some clarification on why paragraph (e) is included only for the Level 1 facilities. MS. CAHN: Dave, this is Lorie. Isn't that because one's water treatment and one's a wastewater treatment? The wording isn't exactly the same there. 0009 They're two different sections. MR. APPLEGATE: But if you go down under Level 2 water treatment, there's no paragraph (e). And if you go down under Level 2 wastewater treatment, there's no paragraph (e). There might be a good reason for this. I'm just seeking clarification.

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7 MS. WALKER-TOMPKINS: For the smaller 8 systems that only would have one operator for a lower 9 level, the water system operator can operate a 10 distribution system. We're not saying that they can 11 operate anything other than a distribution system. Later 12 on in the rule, we say that a higher level certificate 13 can always operate a lower level. But this is not saying 14 that. This is actually saying it can operate a different 15 type of a system. So the water system people can operate 16 a distribution system, and the wastewater folks can 17 operate a collection system only at the Level 1. 18 And that was because of a comment from smaller 19 systems not wanting to have -- to put out the money for 20 so many different types of certificates. And so way back 21 in the beginning of this process, DEQ agreed to allow 22 Level 1 water systems be able to also operate the 23 distribution part so they would only have to have one 24 certificate instead of two. 25 MR. APPLEGATE: So with that comment, I'm 0010 1 still a little unclear. So under Level 1 water 2 treatment, I see where the paragraph (e) says Level 1 3 water treatment operators may operate a Level 1 water distribution. I now understand that. You're clarifying 4 5 that even though they're Level 1 treatment, they can operate a distribution? 6 MS. PARKER: Correct. The reverse is not 7 8 true, yes. In other words, a Level 1 distribution 9 licensed operator could not operate a Level 1 water 10 treatment facility. MR. APPLEGATE: Perhaps I'll suggest a 11 12 couple editorial things to that to be clear. Level 1 13 wastewater -- Level 1 water treatment operators may also 14 operate a Level 1 water distribution facility. That's 15 obviously some change. And is it facility or facilities? 16 Would you be opposed if you added "also" between "may" 17 and "operate" and pluralized "facility"? MR. WAGNER: Mr. Chairman, I don't think 18 19 that there's any problem with adding the word "also" in 20 21 MR. APPLEGATE: And pluralizing 22 "facility." Because I'm assuming they can operate more 23 than one facility. But I do appreciate the clarification. 24 25 MS. WALKER-TOMPKINS: But then we'd have 0011 1 to take the word "any" out. Correct? 2 MR. APPLEGATE: Well, I don't think the 3 word "any" belongs. 4 MS. WALKER-TOMPKINS: So you want the word 5 "any" deleted? 6 MR. APPLEGATE: I think that's a good 7 suggestion. Level 1 water treatment operators may also 8 operate Level 1 water distribution facilities. And then

9 below in the paragraph (e) would be Level 1 wastewater 10 treatment operators may also operate Level 1 wastewater 11 collection facilities. So I appreciate the clarification 12 on that. 13 Now, Lorie, should I bring that forward --14 again, for the process, should I bring that forward as a 15 motion, or can we just make that as a recommended change 16 that WDEQ has agreed to? 17 MS. CAHN: Well, we can either do a motion 18 on that individual one, unless there's any other board 19 discussion on it, or we can just wait until we've gotten 20 them all and make one motion for all the changes. 21 MR. APPLEGATE: I would like to do the 22 motion individually because I'm not sure you'd agree with 23 the other changes. I would make a motion to make the 24 changes that we've just discussed, that on paragraphs 25 (e), two paragraph (e)'s on 5-4, that we add the word 0012 1 "also" in each case and leave the word "any" in each case 2 and pluralize the word "facility" in each case. 3 MS. BEDESSEM: I second the motion. 4 CHAIRMAN WELLES: All those in favor 5 please say aye. 6 (All members vote aye.) 7 CHAIRMAN WELLES: Opposed? 8 (No response.) 9 MS. BEDESSEM: She said aye. 10 CHAIRMAN WELLES: We can see your lips 11 move. 12 MS. BEDESSEM: Yeah, we can read your 13 lips. You said aye. 14 MS. CAHN: Aye. Having a hard time 15 getting it off mute. 16 CHAIRMAN WELLES: Motion passes. 17 And, Dave, go ahead with your next comment, 18 please. 19 MR. APPLEGATE: I have just two additional 20 comments. They're on page 5-10. Again, my first comment 21 will be, I appreciate the clarification of language here. 22 I think, in particular, the use of the word "available," 23 rather than "on site," was a very good change. 24 CHAIRMAN WELLES: Can you identify where 25 we are? 0013 1 MR. APPLEGATE: Yes. It's Section 15. 2 The comment I was just making was in reference to 3 paragraph (a)(i). I was making the comment that the 4 change to the words "shall be available" in paragraph (i) 5 was a very positive change in this text. Thank you for 6 that. 7 My actual recommended change is in paragraph 8 (b). The more I thought about this and the timing 9 associated with the change in operator and the fact of 10 the timing it takes to get contractors on board, I just

11 think it would make more sense to give these folks 60 12 days, rather than 30 days, if the change is made. I just 13 think for certain mining companies, municipalities, I 14 just think sometimes it would take longer than 30 days to 15 do that. So that's my recommended change. I guess I 16 would ask feedback from WDEQ, if they would be opposed to 17 that, why? 18 MR. WAGNER: Mr. Chairman, I'm going to defer to the people here at the table with me because I 19 20 don't know what our current requirement is or if we have 21 a current requirement. 22 MS. PARKER: Yes. It is currently 60 23 days. However, we find that that leaves the facility 24 without a certified operator for a very long length of 25 time, inappropriately length -- inappropriate length of 0014 1 time. That has been shortened to 30 days. That still 2 allows them a month to settle a contract. We believe 3 that is an adequate length of time to negotiate a 4 contract. We would really prefer it to be ten days, 5 however, we understand that you do have to have a reasonable amount of time to negotiate contracts. So 30 6 7 days was the compromise. 8 MR. APPLEGATE: So I guess the comment 9 I'll make is, I'd move that we bring forward a motion. I 10 think I understand your answer. I just think the fact 11 that we're changing this, I'm not sure I understand if 12 there's been an actual problem. 13 MS. PARKER: If I may, yes, there has been 14 a problem with systems being without certified operators 15 for a very long length of time as a result of the 60-day 16 allowance. 17 MR. SUGANO: Mr. Chairman, if I could, 18 just coming from the public sector, you know, city 19 attorneys always have to review contracts. And for 20 smaller municipalities, maybe 30 days isn't enough time 21 to review a contract, because the smaller cities have 22 attorneys on retainer. They don't have in-house counsel. 23 Just from my experience in the public sector, I know that 24 contracts sometimes take more than 30 days. Maybe 45 25 days would work for situations where contracts have to be 0015 1 reviewed. But I do -- I do hear what you're saying about 2 time is of the essence. I would agree with that. But I 3 just think there's some difficulty getting contracts 4 approved. I don't know how it is in the mining industry, 5 but I can certainly speak from the public sector. 6 MR. WAGNER: Mr. Chairman, I'll just jump 7 in here. We heard 45 days mentioned. That may be 8 something that would be a reasonable compromise from 9 where we want to be, versus where we are today. 10 CHAIRMAN WELLES: Well, and I would think,

also -- and I'm not familiar with the process. But what

happens from DEQ's standpoint if this does not happen in

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13 30 days or 45 days or 60 days? 14 MR. WAGNER: Well, technically, the facility, if they don't have an operator, they're out of 15 compliance. They're not -- the facility is not being 16 17 operated with a properly certified operator. So there's 18 some threat to the public health from that. And so it's 19 a matter of how long do you -- how long is reasonable to 20 do the work, get the contract signed, versus how long do 21 we want to leave the public, at least in theory, at risk? 22 So right now, as Kim indicated, our rules require 60 23 days. We thought we needed to tighten it up, and we 24 thought 30 was reasonable. But we would -- if it was 25 changed to 45, it's probably something that we would --0016 that we would accept. CHAIRMAN WELLES: Well, I guess I would ask what -- other comment? MR. APPLEGATE: No. I'm willing to make a motion for 45 days and compromise. I make a motion that we change the section to reflect 45 days, which is a change from the 30 in the proposed, but less than the current regulatory framework. MR. SUGANO: I'll second the motion. 10 CHAIRMAN WELLES: All those in favor say 11 aye. 12 (All members vote aye.) 13 CHAIRMAN WELLES: Motion passes. You 14 can't vote twice. 15 MS. CAHN: Wasn't sure if the microphone 16 was muted or not. Okay. I'll only vote once. 17 MR. APPLEGATE: Mr. Chairman, I just had 18 one other, I guess, question, possible clarification or 19 change. Paragraph (e) on that same page appears to me to 20 perhaps be an unnecessary paragraph. It says any changes 21 made to operating personnel should be reported to the 22 administrator. Operating personnel is not a defined term 23 in this prefatory framework. Operating personnel, to me, 24 could mean lots of people. And I'm not quite sure why 25 the Department needs to know about every particular 0017 change in personnel that's working at this facility if they're not the certified operator. So perhaps some clarification from WDEQ before I make my motion. MS. BEDESSEM: Can I say one thing? It seems like, in our sense of comments before, there was a lot of work done on kind of tightening up the definitions of, you know, responsible charge operator and contract operator and certified operators and the tendency to move away from just using the word "operator" without any 10 qualifier. And so I guess our question here is, are you 11 wanting to know if there's a change in any certified 12 operating personnel, or are you interested in the change 13 in the responsible charge operator? 14 MR. WAGNER: Mr. Chairman, I'll defer

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15 again to Kim and Diane and Suzanne. 16 MS. PARKER: We're primarily interested in 17 knowing changes that occur within a facility regarding 18 the responsible charge operator or the substitute charge 19 operator. However, it is -- the most expedient way to 20 get an operator certified is to let us know as soon as 21 possible that they're there. So even new hires or 22 uncertified operators would be advantageous to let us 23 know they're there as soon as possible. But specifically 24 what we need to know about are the responsible charge 25 operator or substitute responsible charge operators. 0018 Those are the most critical. CHAIRMAN WELLES: So is there a way we can change this definition that would be more descriptive? MS. WALKER-TOMPKINS: If you say certified, then you're eliminating the new hires. And part of the path to become certified starts clicking as soon as you are working. Your work experience starts then. And as you know after reading this, in order to get certified, you have to have X amount of time of 10 experience, X amount of time of training. And that's 11 what we were trying to capture. It may be worded in such 12 a way that that point doesn't come across. But it is 13 important to us to know when folks are hired so that we 14 can start the experience clock ticking. 15 MS. BEDESSEM: So you start tracking 16 everybody that hasn't made an application for 17 certification just if they're working at the facility? 18 MS. WALKER-TOMPKINS: Correct. 19 MS. PARKER: They may work at a facility 20 for anywhere from six months to -- I have some that are 21 just now getting certified, and they've been there almost 22 three years, during which time they submit me training, 23 other supporting documentation for their licensing well 24 ahead of the time when they actually apply for a license. 25 So, yes, we start tracking them as soon as their 0019 employment starts. MS. BEDESSEM: So this sentence reads this way specifically because you wanted to know about any operating personnel? MS. PARKER: Correct. Although like I said before, most critical from the enforcement standard and compliance standpoint is knowing whether or not they have adequately certified responsible charge operators. MR. WAGNER: Mr. Chairman, I don't recall 10 that we got any comments on this particular issue. And 11 so, again, I'll poll the staff here. 12 Was that at all controversial? 13 MS. PARKER: No. 14 MS. BEDESSEM: I think the comments in 15 general were just about defining what operators were and 16 what operating personnel. So I don't know that anybody

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would have made a specific comment to this. It was more on falling under the definition of what operators were and so forth.

MR. APPLEGATE: Yeah. I appreciate your clarification, as well. I didn't know you were tracking everybody that worked at a wastewater treatment plant. It seems to be a little odd, to be honest with you. It seems like that requirement, the idea of being certified or pursuing certification --

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MS. BEDESSEM: Would be up to the individual.

MR. APPLEGATE: -- would be up to the individual. It does seem a little big-brother-like.

MS. PARKER: May I offer one more piece of clarification? If they intend to become certified -obviously people that are not intending to become certified, I have no need of knowing whether or not they're working at a facility. It's purely to enable them to get certified as quickly as possible that we ask for that information.

MR. APPLEGATE: That doesn't make sense.

I don't think that's what it says. So I'm not as inclined to take a paragraph out. Now I'm less inclined to like the term "operating personnel" and the time frame, again, given what you've said is the purpose. I'm thinking about -- I'm not sure this would ever cause a problem if someone didn't report in ten days. But it just seems odd to me that, okay, you hired someone new. You got ten days. That's not a very long time frame. Someone you hire, are they going to know within ten days if they want to pursue certification? It just seems kind of funny to me.

MS. PARKER: Actually, usually they are hired into a position which is labeled as this position 0021

needs a certification or not. So, yes, they usually know at the point of hire or before.

MR. APPLEGATE: So the recommended change that I'm going to bring forward as a motion is that any changes to operating personnel seeking certification, would be my added word, shall be reported to the administration no later than 30 days after the change has been made. Bring that forward as a motion, meaning I'm giving more time --

MS. CAHN: Can we have some discussion on that before we make it as a motion? I guess what I hear is that it's often hard to find enough people for certification. And so it seems to me -- I kind of agree with DEQ. I think we should encourage -- you know, they're being hired into a position to be certified. We need certified operate -- you know, we need certified people in the state. So I think it's a good

encouragement to get them to get started along the path

19 to be certified. Because that's what you want working 20 there. I don't know. I guess I'm -- I don't have a 21 problem with the wording the way it is myself. 22 MR. APPLEGATE: No. I understand. I'll 23 just bring forward -- I think by -- just as a 24 clarification on Robert's Rules, I think we can all 25 discuss after a motion has been brought forward. So that 0022 1 motion is on the table. I ask that you ask if there's a 2 second. 3 MS. BEDESSEM: I think I'm not comfortable 4 with the seeking certification part at this point simply 5 because the -- when do they decide if they're seeking 6 certification? If they're hired into a position that 7 doesn't necessarily require it but they might want to 8 seek certification, how do you know when they've made 9 that decision? When you hire somebody, they don't say, 10 yes, I'm going to be certified or not. It seems like the 11 wording the way it is is pretty open-ended. However, you 12 will get a lot of questions probably from facilities 13 saying, do I have to report every person that I hire and so forth? And so we get a lot of questions. But I think 14 15 from your discussion, you were implying that you do want 16 that universe of people. 17 MS. CAHN: Well, Marge, can you please --18 Marge, can you please take your microphone and point it 19 to your mouth, as opposed to up in the middle of the air? 20 MS. BEDESSEM: Well, the reason it's up in 21 the middle of the air is, when I put it down, it started 22 to do this and kept falling over. So that's why it's 23 back up in the air. I have technical difficulties with 24 the end piece. 25 MS. CAHN: Thank you. 0023 MS. BEDESSEM: We'll move it down so we 1 2 won't tip. 3 So I guess the seeking certification part, I 4 looked at this very same sentence, Dave, and I had 5 problems with the same sentence just because we hadn't 6 defined operating personnel. And we spent all this time 7 talking about defining what operators were and whether 8 they were responsible charge. But now that we've had this discussion about how you're interested in more than 10 just responsible charge operators, I can see why you left 11 it this way. But the seeking certification part, I just 12 think that's hard to define so that, is the facility 13 supposed to report at the point that that employee 14 decides they want to seek certification? Because they 15 might not know that at the time they get hired. That's 16 the concern I have. 17 MR. APPLEGATE: No. I understand. I just 18 don't believe in the burden of telling everybody that 19 every time you hire someone, that you need to -- it's 20 probably a philosophical difference we have.

21 MS. PARKER: Well, part of the reason that 22 it is ten days is because we have a serious information 23 lag between when an operator is hired or fired or moved 24 to a position where they no longer need certification and 25 when we are notified about that. And like I said, it's 0024 1 particularly of concern when a responsible charge 2 operator is changed or removed from a position, or 3 substitute responsible charge. We have to know as soon 4 as possible whether or not that facility is without a 5 responsible charge operator. So that's why the ten days. It's not only are we interested in finding out as soon as 6 someone is hired. And usually they are hired into a position, which the position requires. So at the point 8 9 of hire, it's known that they need to get the license, just to clarify. 10 11 MS. BEDESSEM: Well, can you change the 12 wording such that it says any changes made to certified 13 operating personnel or personnel who may seek 14 certification? And then you've got both ends covered. 15 MS. PARKER: Yeah, we could definitely add 16 clarification to that effect. MR. WAGNER: So, Kim, let me make sure 17 18 that I -- would wording something like this work for you? 19 Any changes made to operating personnel for positions 20 requiring certification shall be reported to the 21 administrator. 22 MS. PARKER: That would work, yes. 23 MR. WAGNER: Kim nodded. 24 MS. PARKER: Yes. Sorry. 25 CHAIRMAN WELLES: Dave, does that --0025 1 MR. APPLEGATE: Yes. I'll rescind my 2 motion. 3 Marge, I'll let you capture that if you want to 4 capture that in your motion. 5 MS. BEDESSEM: And feel free to chime in, 6 John, if I don't get this absolutely correct. Make a motion to edit Section 15, little (e). Any changes made 7 8 to operating personnel for positions which require 9 certification shall be reported to the administrator no later than ten days after the change has been made. 10 11 That's the motion. 12 CHAIRMAN WELLES: Do we have a second? 13 MS. CAHN: I second. 14 CHAIRMAN WELLES: We have a motion and a second. All those in favor please say aye. 15 16 (All members vote aye.) 17 CHAIRMAN WELLES: Motion passes. 18 MR. APPLEGATE: Mr. Chairman, I have one 19 last item. It's not a proposed change, but it's a 20 clarification. So I don't have a proposed change, 21 necessarily. I just would like some clarification. On 22 page 5-3, under Section 5, facility classifications, it

23 says a facility classification review by the 24 administrator is required for any change to a facility 25 that is significant enough to require --0026 1 MS. CAHN: Dave, excuse me. I still don't 2 know where you are. I'm having a really hard time 3 hearing you. 4 MR. APPLEGATE: Section 5, page 5-3. 5 CHAIRMAN WELLES: What paragraph? 6 MS. BEDESSEM: Waiting for her to catch 7 up. 8 MR. APPLEGATE: Paragraph (c). I'll read 9 the paragraph. A facility classification review by the 10 administrator is required for any change to a facility 11 that is significant enough to require a DEQ individual 12 permit to construct. Could you please clarify for me 13 what type of facility change requires a permit to 14 construct? 15 MR. WAGNER: I don't have the exact, you 16 know, regulation in front of me. But under Chapter 3 of 17 our rules and regulations, if you do a modification to a 18 water or wastewater system that is significant, then you 19 are required to submit an application for a permit to 20 construct that modification. And all we're saying here 21 is that if you do a modification that requires a permit 22 to construct, then a review of the classification of the 23 system has to be done. 24 For example, let's say that the City of 25 Cheyenne adds a piece of equipment to their wastewater 0027 1 treatment plant that removes ammonia, which didn't 2 previously remove ammonia. That would require a permit to construct. We should review the classification of 3 4 that system because it has become more complicated. 5 MR. APPLEGATE: So how is that triggered? 6 Meaning if a facility makes a change and has a permit-to-7 construct requirement, they're required then to come to 8 you and say, we need a classification review, or do you 9 guys communicate internally, and when you issue a permit 10 to construct to a facility, do you then know that you 11 need to do a classification review? 12 MS. PARKER: Actually, the applications to 13 construct are submitted to the district engineers, also 14 the district engineers that complete the facility 15 reviews. So, yes, they would already be aware that there 16 was a need for review. 17 MR. APPLEGATE: Thank you. I just was 18 curious how that happened administratively. 19 CHAIRMAN WELLES: No changes, then. That 20 remains the same. Okay. Are there any further questions 21 from the board? 22 MS. BEDESSEM: I have a question, 23 clarification. This relates back to definitions, and so

you can help me out here with this. Just kind of

25 understanding some of these definitions -- and I'm 0028 1 actually looking at -- I made my comments on the 2 strikeout copy, so I have to go back and see where that is on the proposed draft copy. So I found it on the 3 4 proposed draft copy. It's page 5-2. And so this is 5 just -- help me out here with my grammar issues, 6 possibly. Little (u) is treatment works, which is 7 defined in a different statute. Okay. And treatment 8 works typically means the physical facility that is 9 conducting the treatment. And then (v) says wastewater 10 treatment means treatment works. And (w) says water 11 treatment means all parts of the water supply. 12 So I guess I just have some issues here with 13 things that I see as verbs, versus things that I see as 14 physical systems. So water treatment systems means all 15 part of the water supply system that collects or treats 16 water. Water treatment is a process. So is there a 17 particular reason -- I feel like there must be some 18 reason behind why, for example, the word "systems" are 19 not included in here and that these are left as verbs, 20 that there must be a rationale on your part for why it's 21 constructed this way in the set of definitions. So if 22 you could clarify that for me, I would appreciate it. 23 MS. WALKER-TOMPKINS: I'm sorry. I just 24 need a second. 25 MS. BEDESSEM: Sure. 0029 1 MR. WAGNER: I'm just looking at --2 Mr. Chairman, I'm looking at Section 6. And we use the 3 term like Level 1 water treatment. 4 CHAIRMAN WELLES: Page and paragraph, 5 please. MR. WAGNER: That would be on page 5-3, 6 7 Section 6. I'm trying to --8 MS. PARKER: I think that term is used 9 within the rule, for example, in the descriptions of the 10 different facility levels or the different classification 11 levels of the licenses. 12 MS. BEDESSEM: So that's what I was 13 asking. Good clarification. So it's purposely left that 14 way so that this applies and lets you know that these 15 titles apply to the facilities or the systems? 16 MS. PARKER: I believe so, yes. 17 MS. BEDESSEM: Thank you. That's what I 18 needed to know. Because when I first read it, I was very 19 confused. But now that you say this is applied so these 20 titles match, then that would make sense. So, thank you. 21 CHAIRMAN WELLES: Glenn, did you have a 22 question? 23 MR. SUGANO: Mr. Chairman, yes. I'm 24 coming in at the tail end of all this. And I noticed all 25 the comments that have been made during the first public 0030

1 hearing and also during the second public hearing. I see 2 comments from the Rural Water Association. 3 Diane, did you receive any comments from them? 4 MS. WALKER-TOMPKINS: I did not. 5 MR. SUGANO: Well, WWPCA, the wastewater 6 people? 7 MS. WALKER-TOMPKINS: You mean for the 8 second round? 9 MR. SUGANO: Well, in general, have you 10 received comments? Because they do have a pretty strong 11 association. I just wondered if any of their spokesmen 12 chose to make comments. 13 MR. WAGNER: Mr. Chairman and Mr. Sugano, 14 I don't recall that WWPCA commented, to be honest with 15 you. And it is a little odd that they wouldn't. MS. BEDESSEM: I also had one question on 16 17 the comment sheet that you submitted to us, the response-18 to-comments document. The editorial note said that the 19 February 4th Water and Waste Advisory Board, we asked 20 people that had made comments to submit written comments. 21 Is this editorial note on here because responses were 22 given in this document to comments that were received in 23 written format or were comments that were stated at that 24 meeting, as well as written responded to? 25 MS. WALKER-TOMPKINS: I put that in there 0031 1 because you guys asked people to submit me written 2 comments. And nobody did, except for the one lady had 3 already submitted them, and you asked her to change the 4 date. So she resubmitted those with the changed date. I 5 put that in there just to remind us all that that's what 6 was discussed. And we didn't receive anything. MS. BEDESSEM: But that doesn't mean that 7 any verbal comments were not -- not addressed. 8 9 MS. WALKER-TOMPKINS: I didn't address the 10 verbal comments because you asked for them to be 11 submitted in writing. So the answer to your question is, 12 if any verbal comments were in the transcript, I did not 13 address them, because you guys specifically asked them to 14 send them to us in a written format. 15 MS. BEDESSEM: Does that present any 16 problems for us or not? 17 CHAIRMAN WELLES: In my opinion, it does 18 not. I guess I don't remember --19 MS. CAHN: I guess I think we need some 20 board discussion for future. Because we have a court 21 reporter. And if we have -- we ask for written -- I 22 mean, we ask for public comments at these meetings. And 23 in my mind, a public comment that's made, a verbal 24 comment that's made in these meetings is just as 25 important and needs to be considered as written comment. 0032 1 So I'm not sure -- I guess I thought when we extended the 2 public comment period, we were allowing people the

3 opportunity to give us written comments, not requiring 4 that they give us written comments. So I think in the 5 future, we need to be very clear about that. I mean, why have -- I guess my question is why have a public comment 6 7 period where people can speak that we're not going to 8 incorporate their comment unless they provide it in 9 writing? So it seems to me we should be very clear in 10 the future that public comments given orally are going to 11 be considered and discussed, as well as written ones.

CHAIRMAN WELLES: Is there any other comment on Lorie's?

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MR. APPLEGATE: Just that I agree with Lorie, that if they're verbal comments and they get in the record, they should be considered part of the comment record.

MS. BEDESSEM: And even if we ask them to submit it in writing, that's to help you in your ability to review them and respond to comments, not as a requirement that the comment doesn't count unless it was submitted.

MR. WAGNER: Mr. Chairman, I understand the feelings of the board, and I agree with it. I think in this particular case, our assumption was, I think the

way the discourse took place within the meeting was,

2 thank you very much, Ms. Goodnough. It would be helpful -- frankly, it's always easier for us to deal 3 4 with written comments than it is with a written 5 transcript. And I guess we made the assumption that 6 anything she said verbally would be put into written 7 comments which we could consider. I understand your 8 concern about that, and we certainly in the future will be careful about that. I think in this particular case, 9 10 though, I would be surprised if there's anything that she 11 said verbally that was not in her written comments that 12 they submitted later.

CHAIRMAN WELLES: Yeah. I think I would agree with what everyone has said. But I think it's also important that we're all on the same page. And, Lorie, I appreciate your comment, because I also agree with you. That's what we're here for.

MS. CAHN: But let me ask a question of Diane, because I myself did not go back and look through and check the transcript against the new version. So I guess, Diane, do you feel that there's any issues that were raised by the public that were not addressed by these changes that were addressed -- that were raised by the public verbally?

MS. WALKER-TOMPKINS: No. I think we

1 addressed everything. I mean, Mr. Pepper, I don't think 2 made -- Mr. Pepper was the only other one that you guys

3 asked. And some of the changes that he requested had

4 been made, and some of them you guys brought up, and we

5 made. And some of his were in -- I believe one of the 6 ones that Ms. Goodnough had. That said, I'd have to read back through the transcript to let you know if I 7 8 addressed every single one or not. And I can do that. I 9 mean, I don't have my highlight copy, but I can do it 10 really quick if you'd like. MS. CAHN: Well, let me ask you how long 11 12 you think that would take. Because we could take a ten-13 minute break if that's okay with the board, if you think 14 you can do it in five or ten minutes. MS. WALKER-TOMPKINS: Okay. I can do it 15 16 in that amount of time. 17 CHAIRMAN WELLES: I think Lorie needed a 18 break. Go ahead, Lorie. What were you going to say? 19 MS. CAHN: Oh, I was just going to propose 20 that we take a quick ten-minute break. 21 CHAIRMAN WELLES: Okay. We'll take a 22 ten-minute break. Be back here a little after 10:00. 23 (Hearing proceedings recessed 24 9:55 a.m. to 10:07 a.m.) 25 CHAIRMAN WELLES: Okay. We're all back, 0035 1 and DEQ has finished going over the wording, so I'll turn 2 it over to you. 3 MR. WAGNER: Thank you, Mr. Chairman. 4 Mr. Pepper was the primary person who -- was the only 5 person who made verbal comments at the last meeting but 6 did not follow up with written comments. And so we 7 looked at the verbal comments that Mr. Pepper made, and 8 Diane and Kim can explain to you how we responded to 9 those verbal comments. 10 MS. WALKER-TOMPKINS: The first one was he 11 was concerned that we take a lot of time to do 12 enforcement against operators and then we don't outline 13 anything for facility owners. And that's beyond the 14 scope of this rule and beyond our statutory authority. We actually had two other folks that submitted comments 15 16 the same, and we addressed that in here. So that's one 17 of the ones that's answered. 18 MR. WAGNER: Let me stop you just a 19 second. Just to make sure everybody's clear, there 20 was -- Mr. Pepper was concerned that, in the rule, we 21 didn't say what would happen to somebody who violated the 22 rule. And in our response to comments, we said the 23 statute drives that. If we have a violation of the rule, 24 then the enforcement requirements as outlined in the 25 statute is the process that we would follow. 0036 1 MS. PARKER: Do you want to summarize his 2 concern? 3 MS. WALKER-TOMPKINS: He was concerned 4 that there's contract operators out there that have 5 employees, and when they send the employee out to the 6 site, that they're not certified at the level of the

7 facility that they're sent to. And, in fact, Kim will 8 tell you that we did address that issue, as well. MS. PARKER: Section 15(c), which requires 9 10 a facility to designate -- or, which requires a 11 facility -- pardon me. Let me read it directly, rather 12 than paraphrase it. Section 15(c) on page 5-10 reads, 13 the responsible charge operator and any substitute 14 responsible charge operator shall be certified at a level 15 equal to or greater than the facility for which they are 16 responsible. 17 Now, whether the contract operator servicing a 18 facility is the responsible charge or is one of his 19 employees being in the situation -- the substitute 20 responsible charge, that would adequately describe what 21 level of certification they would require to operate that 22 facility, which would be the level of the facility. So 23 we anticipate that that would satisfy his concern. 24 CHAIRMAN WELLES: Does the board have any 25 other questions? 0037 1 MS. CAHN: No. But I'd just like to say 2 thank you very much, Kim and Diane. I think you guys and 3 whoever else has supported you, you've done a really 4 thorough job. And I appreciate the fact that you 5 actually took our verbal comments that we gave as a board and incorporated them into these responses to comments. 6 7 So I think it was very easy to follow, a nice package. I 8 appreciate your hard work. 9 MR. WAGNER: Mr. Chairman, I might point 10 out one thing. When I went over the housecleaning items 11 when we first started, we probably should actually get a 12 motion to vote on those, as well, because I don't think 13 that was done. I think I just kind of told you about it, 14 and there was general agreement, I think. 15 CHAIRMAN WELLES: That's correct. So 16 could we have a motion to approve John's initial 17 housecleaning activities? 18 MS. BEDESSEM: So moved. 19 MR. APPLEGATE: Second. 20 CHAIRMAN WELLES: We have a motion and a 21 second. All those in favor please say aye. 22 (All members vote aye.) 23 CHAIRMAN WELLES: Motion passes. 24 MR. APPLEGATE: So do we need a motion to 25 move the rules forward, then? 0038 1 CHAIRMAN WELLES: Please. 2 MR. APPLEGATE: I move that we move these 3 rules forward with the amended changes that we approved 4 today to the EQC. 5 MS. BEDESSEM: Second. CHAIRMAN WELLES: We have a motion and a 6 7 second. We'll have a vote. All those in favor please 8 say aye.

9 (All members vote aye.) 10 CHAIRMAN WELLES: Motion passes. We're 11 having a cheering section going on from DEQ. 12 MS. BEDESSEM: And I'd like to echo 13 Lorie's remarks, that I think the changes that you've 14 made in this rule really -- I mean, it was a good rule to 15 start with, but I think it's been improved as far as 16 clarity. And I think you'll have an easier time dealing 17 with operators with the new language. And I think you 18 did an excellent job. So, thank you. 19 CHAIRMAN WELLES: And I would like to also 20 echo those comments and say that, on behalf of the board, 21 we appreciate the discussion and the ability to -- your 22 ability to accept some of our changes and the public 23 change. And I think it all makes for a better package. 24 And that's what we're here for. So, thank you to DEQ. 25 Good job. 0039 1 MR. WAGNER: Thank you, Mr. Chairman. I'm 2 wondering if, just before we end the water quality 3 portion of the meeting, I would ask Suzanne Engels if she 4 would give you our plans for the next rule package from 5 Water Quality. MS. ENGELS: Yes, Mr. Chairman. Water 6 7 Quality Division is working on revising Chapter 25, which 8 is specific to small wastewater systems. We are in the 9 initial phases of hosting stakeholder meetings and hope 10 to have our first draft to the board for the fourth 11 quarter meeting this year. 12 MR. APPLEGATE: Mr. Chairman, I just want 13 to make a comment to Mr. Wagner. The e-mail you sent out 14 that had all the rule making that you expect to do over 15 the next couple of years was incredibly helpful. I hope 16 we can set a precedent with that. I've wondered in my 17 couple years on the board -- or I thought it would be 18 nice to kind of know what was coming in the future. So I 19 was pleased to see that perhaps that request had been 20 made by the governor. And I think it's very helpful for 21 this board and I would think helpful for WDEQ to kind of 22 lay out that planning and communicate. So, thank you for 23 that e-mail. And again, I just appreciate the 24 communication. 25 MR. WAGNER: One last item from my 0040 1 perspective, and that is the third quarter meeting. Last 2 year we did kind of a field trip up in Jackson which I 3 think was helpful and useful for everybody. We're 4 planning the same sort of thing this year. And I think 5 the Solid and Hazardous Waste Division is going to tie in with us at this upcoming meeting. We're thinking of 6 having it in Cheyenne and a field trip out to see what we 7 8 call Missile Site 4 on the Warren Air Force Base. We've 9 got a significant groundwater issue there with 10 contamination of groundwater from some of the legacy

11 missile sites. And we think it would be pretty 12 interesting. It ties in groundwater, and it ties in the 13 City of Cheyenne's water system. And we hope that you 14 can all make it to Cheyenne sometime maybe in September, 15 and we can show you that and how it all kind of ties together. And I think Solid and Hazardous Waste was 16 17 going to give you a field trip for something in that 18 area, as well. 19 MS. ENGELS: I do have another thing I 20 would like to bring up for Chapter 25. Just for planning 21 purposes, I know with Chapter 5, I believe Mrs. Cahn had 22 reviewed our draft version before the board had actually 23 received it to clean up grammatical issues. And we would 24 like to do that again with Chapter 25 if you are 25 available and that's okay with the board. 0041 1 MS. CAHN: That's fine. Happy to do that. 2 MS. ENGELS: Thank you. How much time do 3 you need, just so we can prepare the document to you? MS. CAHN: Diane, do you remember how -- I 4 5 think I turned it around fairly quickly the first time. 6 Do you remember? 7 MS. WALKER-TOMPKINS: I think it was about 8 two weeks, two or three weeks that you had it. 9 MS. CAHN: Okay, yeah. I think two weeks 10 should be fine. Just depends, really, when it comes in. I know I've got a vacation planned for two weeks in 11 12 August. So I can still get e-mails. So if it's going to 13 be during the last two weeks of August, we should just 14 communicate about how to get in touch with me. 15 MS. ENGELS: Okay. I'm not sure exactly 16 when. We're having stakeholder meetings in the beginning 17 of August. And we'll be working to get a draft version 18 fairly quick. So we'll be in touch. 19 MS. CAHN: Okay. 20 CHAIRMAN WELLES: And obviously this means 21 a pay raise for Lorie's high-paying volunteer position. 22 MR. WAGNER: 100 percent pay raise. 23 CHAIRMAN WELLES: No. We do thank you, 24 Lorie, because your efforts on this chapter that we just 25 passed certainly speeds the process up, and it's very 0042 1 much appreciated. So is there anything further with the Water 2 3 Quality Division? 4 MR. WAGNER: No. 5 Lorie, I assume if we do something in 6 September, you would want it to be on a Friday? 7 MS. CAHN: Yes. I would prefer a Friday 8 if we could. That would give me Thursday to travel to 9 Cheyenne and Saturday to get home. So that would be 10 great. Unless you want to send the state plane to come 11 and pick me up. 12 MR. WAGNER: I'll check with the governor.

Thank you, Mr. Chairman. We appreciate your help on this. CHAIRMAN WELLES: Well, thank you. (Hearing proceedings concluded 10:18 a.m., July 24, 2011.) CERTIFICATE I, RANDY A. HATLESTAD, a Registered Merit Reporter, do hereby certify that I reported by machine shorthand the proceedings contained herein constituting a full, true and correct transcript. Dated this 11th day of July, 2011. RANDY A. HATLESTAD Registered Merit Reporter