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In Re: LQD Meeting

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1	BEFORE THE LAND QUALITY ADVISORY BOARD
2	STATE OF WYOMING
3	IN RE: LQD MEETING
4	TH KE. DO MEETING
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7	TRANSCRIPT OF MEETING PROCEEDINGS
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9	PURSUANT TO NOTICE duly given to all parties in
10	interest, this matter came on for hearing on the 7th day of
11	October, 2020, at the hour of 10:05 a.m. via webinar at 200
12	West 17th Street, Room 211, Cheyenne, Wyoming, before the
13	Land Quality Advisory Board, Chairman Jim Gampetro,
14	presiding, with Gene Legerski, Natalia Macker, Blake Jones
15	and John Hines, advisory board members also present. Also
16	present were Kyle Wendtland, Land Quality Administrator;
1,7	Craig Hults, LQD Natural Resource Program Principal; and
18	Keith Guille, Public Information Officer for DEQ.
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1	PROCEEDINGS
2	(Meeting proceedings commenced
3	10:05 a.m., October 7, 2020.)
4	CHAIRMAN GAMPETRO: Consider the meeting
5	open.
6	MR. GUILLE: Welcome to the Land Quality
7	Advisory Board meeting. Today is October 7th. My name is
8	Keith Guille. I'm the public information officer for the
9	Wyoming Department of Environmental Quality. Also joining
10	me today from the Land Quality Division is Kyle Wendtland,
11	Land Quality Administrator, and also Craig Hults, Land
12	Quality Division Natural Resource Program Principal. An
13	agenda should be available for download and viewing on the
14	GoTo webinar system under "Handouts."
15	Before we begin, I want to remind all public
16	members that their microphone is automatically on mute. To
17	participate during the public comment period, you will need
18	to raise your hand by clicking on the "hand" icon located
19	on the GoTo webinar menu options. That should be on the
20	right side of your screen. Additionally, video camera
21	capabilities will not be made available for the public.
22	Without further delay, let's get started. I'm

25 CHAIRMAN GAMPETRO: Thank you. Let's go

24 Chair Jim Gampetro. Jim.

23 going to hand this over to the Land Quality Advisory Board

1 around and everyone please introduce yourself, indicate

- 2 where you're from and what type of representative you are
- 3 or whom you are representing.
- 4 BOARD MEMBER HINES: John Hines, Gillette,
- 5 Wyoming, representing agriculture.
- 6 BOARD MEMBER JONES: Blake Jones here in
- 7 Gillette, Wyoming, representing industry.
- MR. WENDTLAND: Gene, you're muted, if
- 9 you're trying to get in.
- 10 CHAIRMAN GAMPETRO: Gene Legerski -- I'm
- 11 speaking for him -- political subdivision representative.
- 12 I'm Jim Gampetro, Chairman of this Board, and I'm a public
- 13 representative from Buffalo, Wyoming.
- MR. WENDTLAND: I'm Kyle Wendtland, the
- 15 Administrator of Land Quality.
- 16 MR. HULTS: This is Craig Hults. I'm with
- 17 the Land Quality Division here in Cheyenne. And, Jim, just
- 18 to let you know, the public won't be able to introduce
- 19 themselves.
- 20 CHAIRMAN GAMPETRO: That's fine. We can go
- 21 forward. If anyone has something to say, I would request
- 22 that you indicate who you are. Many of the members here,
- 23 we know one another's voices, but if you're not a regular,
- 24 we might not know your voice. So please introduce
- 25 yourself.

1 What we're going to do is we're going to do a

- 2 proposal of the rules and packages. We're going to start
- 3 with the Noncoal Chapter 5, Exploration by Dozing, and then
- 4 we'll move to the Coal Chapter 2, Wind Turbine Rules, and
- 5 then Noncoal Chapter 10, Limited Mining Operations.
- 6 Kyle, I think you want to begin by presenting us
- 7 an overview and then I guess we're going to have to listen
- 8 to Craig Hults give us the details. So go ahead, Kyle.
- 9 MR. WENDTLAND: Mr. Chairman, thank you,
- 10 and to the Board, I'm going to provide a little additional
- 11 background and some overarching review here just because we
- 12 do have a new -- a couple new board members. Gene, I
- 13 believe you've been involved with these for a while, but
- some of that process, this might be some good background
- 15 for Board Member Legerski as well.
- 16 So in general, before the Board today are three
- 17 rule packages. We have Chapter 5 was presented and scoped
- 18 earlier this spring. Chapter 2 was scoped earlier in the
- 19 summer as well. And Chapter 10 was completed and has since
- 20 undergone an Attorney General's review, and it's come back
- 21 to us following that review.
- 22 In order to prevent that issue that was raised
- 23 with Chapter 10 in the AG's review, Land Quality has had
- 24 the AG review and approve the changes to Chapters 5 and 2
- 25 prior to this meeting. At the time we were transitioning

between new AG reps and that's part of that delay in the

- 2 review that we got with Chapter 10, but just understand
- 3 that we have undergone that review and the AG has reviewed
- 4 the entire chapter. Their review is not confined to just
- 5 these changes. They actually look at the entire chapter.
- 6 So they've been through each one of these proposals today
- 7 and signed off on them.
- 8 As we've also discussed, these packages thus
- 9 represent final proposed rule packages for the Board's
- 10 review today and their recommendations. The LQD, as Jim
- 11 indicated, will present these in the following order as
- 12 Chapter 5, Chapter 2 and Chapter 10.
- 13 And then we did -- the Land Quality did receive
- 14 several comments during the scoping periods and a few
- 15 comments following the public notice period this go-round.
- 16 We spent considerable time revising both Chapters 2 and 5
- 17 and our proposed format today is I'll give you, the Board,
- 18 and the public kind of the overview of where we are, a
- 19 review of the new comments we received and then Craig will
- 20 walk you through the changes and then we'll turn this back
- 21 to the Board and we'll do that for each rule chapter
- 22 package.
- 23 So that's our basic walk-through today. Jim, or
- 24 Mr. Chairman, do you have further questions with that or
- 25 does the Board today?

1 CHAIRMAN GAMPETRO: No, I do not. Any

- 2 questions from the Board? Well, seeing none, let's
- 3 proceed.
- 4 MR. WENDTLAND: Okay, Mr. Chairman, we'll
- 5 open up, then, with Chapter 5.
- 6 MR. HULTS: I just wanted to let you know
- 7 that Natalia has now joined.
- 8 MR. WENDTLAND: Good morning, Board Member
- 9 Macker.
- 10 BOARD MEMBER MACKER: Thank you.
- 11 MR. WENDTLAND: Mr. Chairman, do you want
- 12 me to revisit any of those items with Board Member Macker
- 13 now on?
- 14 CHAIRMAN GAMPETRO: Let's ask her. Did she
- 15 hear it or not? We don't know at this point.
- 16 BOARD MEMBER MACKER: I think I got the
- 17 end. I think we should forge ahead, and if I get lost or
- 18 have a question, I'll certainly interrupt.
- 19 CHAIRMAN GAMPETRO: Okay. I think the most
- 20 important thing, we'll go over each of these items one by
- 21 one and at the end of each, I'll be looking to you for
- 22 proposals as to whether or not to vote for approval. So
- 23 that's kind of the way it's going to go. Any questions?
- 24 Okay. Let's move forward, then.
- 25 MR. WENDTLAND: All right, Mr. Chairman.

1 So for Chapter 5, the proposed rules were

- 2 developed to address specific concerns and risks associated
- 3 with small disturbance licensed to explore operations. The
- 4 scope of the rule revisions were to simplify the
- 5 regulations for small, less than three-acre disturbances,
- 6 provide a mechanism for updating the bond of these small
- 7 exploration actions, reduce risk to the state and provide a
- 8 path for the potential sale of assay material. We believe
- 9 through the revisions we've made and updates in the AG's
- 10 review that we've struck that balance in meeting those
- 11 goals while being compatible with the statutes regarding
- 12 these revisions.
- Specifically, we got comments during the meeting
- 14 in addition to written comments from Jadex Corporation on
- 15 this package, and I'll briefly go through those and our
- 16 responses as there's only about a half a dozen of them.
- 17 The first one was some questions around the list
- 18 of minerals. We did add diamond after the advisory board
- 19 meeting to the list of minerals. The Land Quality does not
- 20 plan to add small operations from those proposed here.
- 21 This is done such that the proposed revisions address the
- 22 materials that have been of highest level of license
- 23 activity based on our metrics and align as close as
- 24 possible to the statute language. So the bottom line here
- is is we only added diamond to that list because we had

- 1 targeted some very specific resources here.
- Jadex asked for some clarity on the three acres,
- 3 whether that would include access roads or not. Land
- 4 Quality's position on that is the three acres covers the
- 5 active site and access roads are excluded, similar to LMOs.
- I have the discretion to adjust the bond amount,
- 7 if necessary, under Chapter 5, Section 1(b) of the proposed
- 8 rules. So if we see a disturbance that would require
- 9 additional bond or that is excessive, I do have the
- 10 discretion to raise that bond with the annual renewal of
- 11 the license to explore. That said, the majority or 99
- 12 percent of these operations are less than a tenth of an
- 13 acre in size, to put some perspective on that.
- There's a question regarding the BLM has a five-
- 15 acre exclusion and there was questions as to why Land
- 16 Quality was looking at a three-acre alternate view here.
- 17 The three acres is for a variety of reasons. Again, 99
- 18 percent of these operations are a tenth of an acre or less.
- 19 So we're really looking at those that are three acres or
- 20 less.
- 21 This action also allows us to up the bond
- 22 requirement for these operations. A lot of them are
- 23 historic and they're at a \$200 an acre bond option and for
- 24 that bonding level, the Division can't even go rent a
- 25 backhoe to fill in these small trenches and have

1 mobilization and de-mobilization. So there is a need to

- 2 revise the bonding here and this set of rules provides a
- 3 path for that and that way we get full funding for the
- 4 reclamation. So that would be Land Quality's response
- 5 there.
- 6 The fourth item that Jadex brought up was to
- 7 bring the new license holders and existing license holders
- 8 with the new rates and a question around whether it would
- 9 be applied retroactively.
- 10 What would happen here or how the Division would
- 11 apply these rules is we would institute the new
- 12 requirements upon their renewal of their existing license.
- 13 So in practicality, if you had a license that renewed in
- June of 2021, that was when the new requirement would hit
- 15 that operator. So we're looking to increase these as the
- 16 renewals come in under the new requirement.
- 17 There's a question about moving and adjusting the
- 18 areas. That can be done through a simple revision process
- 19 and up to the three acres. So if you have a site and let's
- 20 say the operator applied for a one-acre license to explore
- 21 and they were operating in the southeast corner and it
- 22 turns out the northwest corner was where they found
- 23 material, they could come in and amend that license and add
- 24 the next acre and increase their bond and operate anywhere
- 25 within that two acres. And you could do that up to the

1 three-acre maximum and then at that point, we would be

- 2 looking to move to a different class of permit to -- or
- 3 re-class the permit such that we could bond appropriately
- 4 with an operation getting beyond that three acres in size.
- 5 So that would be our response there.
- 6 Then there was a question on the royalties and
- 7 tax implications with the ability to sell the assay
- 8 materials and if there's some exemption there. That's
- 9 beyond the scope of these rules. That would deal with the
- 10 Department of Revenue and I really can't respond to that
- 11 beyond that question being outside of our scope. And that
- 12 really -- there was an additional question here on the
- 13 disturbances, but that really was related to our response
- 14 to comment 2.
- 15 Then we received new comments from the
- 16 publication this time around and new written comments from
- 17 Mr. Strid, and his comment, his first comment, is suggested
- 18 consolidating different types of mining and noted that the
- 19 different regulatory frameworks for different materials and
- 20 footprints are confusing and unnecessary.
- 21 Really, what he's getting at here is a difference
- 22 between metal and nonmetal minerals. This is really a
- 23 question beyond the scope of this rulemaking. When we look
- 24 at combining metal/nonmetal and the size and scope of those
- 25 operations, that's really outside of what we were initially

- 1 looking at for the goals with this package.
- 2 There was a discussion in Mr. Strid's comments
- 3 about a belief that this would increase the workload to the
- 4 Land Quality Division. Actually, these rules will simplify
- 5 the process and will decrease the workload. And we have
- 6 that knowledge because we did undergo a lien review in 2018
- 7 and I do have six sigma metrics. So we do have a good
- 8 understanding of where the Division's resources and time is
- 9 being spent, and especially with the budget cuts that we're
- 10 facing, it becomes really important to us that we are
- 11 protective and careful with those resources and focus them
- 12 on the mission of the Division. So we did look at that and
- 13 we are very confident that those metrics indicate that this
- 14 rule package would help in the management of the resources
- 15 of the Division.
- 16 Again, he brings up the -- Mr. Strid brings up
- 17 the framework around metal/nonmetal and that is beyond our
- 18 scope here.
- 19 And then there was also a discussion from
- 20 Mr. Strid about the Division somehow contracting with the
- 21 federal government because it appears that we're doing a
- 22 fair amount of the BLM's work, which, to some degree, is
- 23 accurate, but that's also part of the cooperative
- 24 operations between -- and noncoal operations between the
- 25 BLM and the state, and again, this is way beyond the

1 question and scope of this rule package, because we're

- 2 talking about agreements or MOUs that exist between the BLM
- 3 and the Land Quality Division here at DEQ.
- 4 So that pretty much summarizes the comments we've
- 5 gotten and where we are in relation to Chapter 5. The
- 6 follow-up that I have here is we might -- the Land Quality
- 7 would agree that there might be other things that could be
- 8 done with Chapter 5 regarding the metal/nonmetal
- 9 consolidation of minerals and how that's looked at from an
- 10 exploration standpoint. It's just that that's a much
- 11 larger undertaking than this was ever developed to do, and
- if we're going to go down that path, it would be my
- 13 recommendation to the Board that you look at this rule
- 14 package as stand-alone as is and the goals that were being
- 15 addressed, and if you would like to have the Division look
- 16 at expanding this, we would want to study the statutory
- 17 authority of it, the relevance to the specific rule
- 18 deficiencies, and evaluate those impacts on Division
- 19 resources and then come back to you with a recommendation
- 20 of how to move forward, but we think that that would be a
- 21 totally separate undertaking from what we're at today or
- 22 where we are today.
- 23 So with that, I'll let Craig kind of take over
- 24 here and walk through the package and we'll go from there.
- MR. HULTS: Thank you, Kyle.

1 Board members, Chairman, and the public. I just

- 2 wanted to inform you, first off, I'm going to be working
- 3 from the statement of reasons that was posted on the web
- 4 and also forwarded to our board members. I'll try and
- 5 reference page numbers so you can follow along.
- 6 For the board members, if I'm going too fast,
- 7 please let me know, or if I'm not providing enough detail,
- 8 please let me know as well.
- 9 This Chapter 5, this particular rule package is a
- 10 little bit different than the other two we'll be discussing
- 11 today. This one is a state initiative. So it's not in
- 12 response to any legislative changes. We're working within
- 13 the existing legislative framework for exploration by
- 14 dozing and I just wanted to make that clear. So we're not
- 15 trying to meet up with any new statutory language. This
- 16 has to be in the existing language.
- 17 With that said, I'll just kind of -- what I'm
- 18 planning on doing is just walking through the rule
- 19 language. The board members, you can stop me at any time
- 20 if you need to have a question answered or didn't hear
- 21 something. The public will be given an opportunity to
- 22 comment after.
- 23 So the first change in this chapter is actually
- 24 in the section header. This is just done to conform with
- 25 the Secretary of State's rules on rules and we just deleted

- 1 the term "noncoal."
- 2 And then this portion in Section 1 is basically
- 3 the meat of the chapter and changes that we did. There are
- 4 other changes made throughout the chapter and the vast
- 5 majority of those were based on Attorney General's comments
- 6 during their review for statutory authority.
- 7 So in Section 1, what we've done is created
- 8 within the exploration by dozing statute two kind of
- 9 parallel tracks or different tracks. I would maybe call
- 10 them exploration dozing light and exploration by dozing
- 11 heavy, but they still work within the same statutory
- 12 framework.
- 13 In Section 1 -- and this is Section 1(a) on page
- 14 1 -- this is where we set up what operations this will
- 15 apply to, and the operations would be three acres or less
- 16 for the removal of gold, silver, jade, opal, agate, diamond
- 17 or titanium. Those type of operations would not be subject
- 18 to Sections 2 through 5 of the chapter. And furthermore,
- 19 in this section, we spell out what an applicant needs to do
- 20 as far as the timing and notifications of other agencies
- 21 that may need to know about these operations. In this
- 22 case, it's the Department of Workforce Services, Inspector
- 23 of Mines.
- In section (b), we detail the bonding
- 25 requirements. The bond will be set for these operations at

1 \$2,500 per acre. If an operation is proposed that is under

- 2 an acre, the minimum bond would be \$2,500, and the bond has
- 3 to be posted no later than 30 days after the receipt of
- 4 notification from the administrator. The administrator is
- 5 given the authority to request an additional bond after
- 6 reviewing the application materials. He would be able to
- 7 request an additional bond per acre if the Division felt
- 8 that that was necessary to ensure reclamation.
- 9 Section (c) is a description of additional
- 10 materials besides the application form. These are the
- 11 plans that would be required. It's an exploration plan and
- 12 that would include plans for topsoil removal, stockpiling,
- 13 time for the initiation and completion of reclamation.
- And then a second to the reclamation plan, and
- 15 this would include the plan for backfilling any trenches or
- 16 pits, removal of excess material, removal of highwalls, if
- 17 they were present, and then contour and grading and then
- 18 reestablishment of the drainages. Also, we would be
- 19 requiring seeding with an approved native seed mix.
- 20 And the general requirement is that all areas
- 21 disturbed by the exploration activities need to be
- 22 reclaimed to return the disturbance area to its pre-
- 23 exploration conditions and that addressed one of the
- 24 comments we had regarding the roads. They would be
- 25 excluded from the three-acre limit, but if they were -- if

1 there was a disturbance that required reclamation, that

- 2 would be included.
- 3 The fourth section in (d), this is just the term
- 4 of the license to explore. It's issued for one year, but
- 5 an operator can request a renewal.
- 6 In section (e), this is for instances where the
- 7 exploration may have exceeded what was estimated initially
- 8 and that requires the operator to notify us within 30 days
- 9 and, if necessary, the bond would be adjusted as well.
- In section (f), this was a comment that was
- 11 received during the initial stages of development. This
- 12 deals with the sale of materials that are discovered during
- 13 exploration.
- Prior to us initiating this rulemaking for any
- 15 exploration activities, they weren't able to either get a
- 16 market value on them or sell them in any way. This has
- 17 been added to both this Section 1 and further into the
- 18 chapter for our more normal exploration by dozing
- 19 operations. So that allows the operators to make a sale
- 20 and it would be subject to any restrictions by the surface
- 21 or mineral owners.
- 22 We're asking that any sales would be reported on
- 23 the renewal report form and also adds that confidentiality
- 24 would be handled in accordance with Section 2(d), which
- 25 follows.

In section (g) -- and I'm on page 2 now --

- 2 section (g) is a notice that we would terminate an
- 3 operation if the operation wasn't commenced within one
- 4 year. So after the filing and approval by the Division, if
- 5 the operations weren't commenced within that year, that
- 6 license to explore would be terminated.
- 7 Section (h) is for nonrenewals. If after that
- 8 one year there was disturbance and we did not receive
- 9 renewal notification, this requires the operator to
- 10 initiate reclamation immediately and the renewal would not
- 11 be issued in that case.
- 12 Section (i), this describes how the bond will be
- 13 released and it's upon completion of successful reclamation
- 14 and the termination by the Division of the license.
- 15 And that will take me to Section 2. The vast
- 16 majority of these additions and deletions were based on the
- 17 AG review comments. I would say the majority of them are
- 18 grammatical in nature or provide consistency within the
- 19 chapter itself and terms that were used throughout our
- 20 program.
- 21 Now, Section 2 is applicable and the remainder of
- 22 the sections are applicable to operations that are greater
- 23 than three acres but less than 40. And this was the
- 24 original license to explore. So the remainder of these
- 25 sections would apply to our what I'm calling the normal

- 1 license to explore.
- 2 And just to kind of run through these kind of
- 3 quickly, in section (a), there was that designation now we
- 4 have that it's greater than three acres or less than 40 to
- 5 provide consistency with the new Section 1.
- In section (b), there were some grammatical
- 7 changes. We're removing the numerical terms and putting in
- 8 the actual spoken word for that.
- 9 In section (c), Romanette (i) and (ii), those
- 10 were grammatical changes, again, just kind of flipping the
- 11 order of the sentences.
- 12 Moving on to page 3. Again, this section in X,
- or Romanette (x), these again are basically just
- 14 grammatical changes. I think it reads a lot better.
- 15 In Romanette (xi), a small deletion was put in.
- 16 In section (xii), Romanette (xii), this you will
- 17 see consistently throughout. In the past, we had used the
- 18 term "rules and regulations." For consistency, wherever
- 19 we're finding that, we're just saying "all rules" instead
- 20 of "rules and regulations."
- 21 Moving on to page 4, this is in Section 3.
- 22 Again, for consistency's sake in (a), we're making that
- 23 "rules and regulations," deletion of the term
- 24 "regulations." Section (c) was revised again for
- 25 grammatical changes. The same with section (e).

1 In Section 4, we removed the term "special" from

- 2 "special license."
- In Section 5, again, we're making those numerical
- 4 changes and had additional language, grammatical changes
- 5 again.
- 6 And finally, on pages 5 and 6, I'm in section --
- 7 on the top of the page of page 5, in Romanette (ii), again,
- 8 the same kind of thing, grammatical changes.
- 9 In Section 3 on page 5, this is where I had
- 10 mentioned that we're allowing the minerals discovered
- 11 during exploration to be sold at the discretion of the
- 12 operator and that includes any assay or material with
- 13 unknown market valuation and again contains the restriction
- 14 on the sale by the surface and mineral owner.
- 15 In section (b), this was revised. In Romanette
- 16 (i), that section was deleted based on the AG review. The
- 17 discussion was that if an application is in violation of
- 18 the intent of the Wyoming Environmental Quality Act.
- 19 Realistically, we would never get an application
- 20 like that. The requirement is to reclaim the land to the
- 21 equal or highest use. So that instance never comes up. If
- 22 you file an application and follow the regulations, you
- 23 should be fine. So we deleted that section. Section 2 was
- 24 just revised to match the deletion.
- 25 In Romanette (iii), this is another one that was

1 deleted, because it shouldn't happen. If an application

- 2 was filed -- this deals with the bond, and we were stating
- 3 that if it was insufficient to reclaim the area, that again
- 4 would not happen, because during our review, we're looking
- 5 at the acreage amounts or for the bigger operations, they
- 6 would be submitting plans that describe the applicable bond
- 7 amounts. So that section was deleted as well.
- 8 The next two, again, were just corrected to
- 9 reorder this section.
- 10 And then finally, a new Romanette (iv) was added
- 11 and this states that the application otherwise violates the
- 12 Environmental Quality Act. This is a new section based on
- 13 the Attorney General's review.
- In subsection (c), this was made for consistency
- 15 with the current statute. The statute doesn't specifically
- 16 outline a procedure for renewal. So based on the Attorney
- 17 General's suggestion, we've limited a license to explore to
- 18 be no longer than one year, but it could be renewed
- 19 annually after that point. Before, it implied the language
- 20 in this section seemed to imply that they could just go on
- 21 and on without actually having them end for that one-year
- 22 term, which is stated in the statute.
- 23 And then on page 6, the final Romanette (vii),
- 24 again, this is a grammatical change.
- 25 And then finally, in Section 6, this was just

- 1 rewritten to better fit the statute and clarify the
- 2 requirements for bond release and forfeiture, and that
- 3 takes us to the end of the proposed changes in this
- 4 particular rule package.
- 5 MR. WENDTLAND: Mr. Chairman, I would also
- 6 add just as a reminder, I believe I did say it in the
- 7 opening, but when we get to a final package, we're trying
- 8 to have the AG's review on that package prior to
- 9 presentation to the Board. And the AG's review requires
- 10 them to conduct a review of the entire chapter, not just
- 11 the changes that we're looking at, and that's part of why
- 12 the remainder of these changes from their review are in
- 13 this package. With that, Mr. Chairman, I think Mr. Hults
- 14 and I would turn it back to you and the Board.
- 15 CHAIRMAN GAMPETRO: Okay. Thank you very
- 16 much. A lot of work there. I would just ask now if there
- 17 are any comments, suggestions, recommendations based on all
- of this from any of the board members?
- MR. HULTS: Mr. Chairman, if you could,
- 20 just state your name for the record and when people talk in
- 21 general.
- 22 CHAIRMAN GAMPETRO: Yeah, this is Jim
- 23 Gampetro again. Is there any suggestions, comments,
- 24 clarifications, recommendations based on what we just
- 25 heard? Well, seeing none, I would then ask for any

- 1 proposals in terms of motions to approve.
- 2 MR. WENDTLAND: Mr. Chairman, I would
- 3 recommend that you open this to the public prior to that
- 4 action.
- 5 CHAIRMAN GAMPETRO: Certainly. Any
- 6 comments, suggestions, recommendations from the public?
- 7 MR. GUILLE: This is Keith Guille. You can
- 8 raise your hand with the application and then we'll un-
- 9 mute your microphone.
- 10 MR. WENDTLAND: Mr. Guille, do you have
- 11 anyone with a raised hand?
- MR. GUILLE: Mr. Chairman. No,
- 13 Mr. Wendtland, we do not have anybody raising their hands.
- 14 CHAIRMAN GAMPETRO: Again, since we have
- 15 none, I would put this to the Board and we are open for any
- 16 motions. I'm not hearing any motions. We need to have a
- 17 motion to approve or not approve or whatever.
- 18 BOARD MEMBER HINES: This is John Hines. I
- 19 will move that we approve the changes in Chapter 5.
- 20 CHAIRMAN GAMPETRO: Thank you, John.
- Do we have a second to that motion?
- 22 BOARD MEMBER MACKER: Natalia. I will
- 23 second.
- 24 CHAIRMAN GAMPETRO: It's been moved and
- 25 seconded. All those in favor, please indicate by saying

- 1 aye.
- 2 (Board members stated aye.)
- MR. GAMPETRO: Are there any opposed?
- 4 Indicate the same way. Being no opposition, the motion
- 5 carries.
- 6 So we are back to Kyle, Chapter 2, Wind Turbine
- 7 Rules.
- 8 MR. WENDTLAND: Mr. Chairman, we'll do a
- 9 very similar walk-through with Chapter 2. I'll provide a
- 10 little overarching discussion here to start this package.
- 11 This rule package was derived from the statutory
- 12 provisions that were passed in the 2020 legislative session
- 13 to 35-11-402 of the act. The Board reviewed the draft
- 14 rules that were scoped earlier this year. We got great
- 15 comment, written comment, and feedback. We took that back
- 16 and we revised this rule package.
- 17 The rule package, then, we worked with the AG to
- 18 complete their review in similar fashion to Chapter 5. So
- 19 the package in front of the Board today represents Land
- 20 Quality's final rule package proposal for the Board to
- 21 review and consider the recommendations thereof.
- 22 We received a comment from the WMA, PRBRC and
- 23 Campbell County commissioners prior, and in review of those
- 24 comments, we've gone through and made a number of
- 25 revisions. Again, Mr. Hults will walk you through those

1 revisions, but the key items that those revisions represent

- 2 were the relocation of the actual changes to a different
- 3 section in Chapter 2.
- 4 The land use change options were revised, the
- 5 burial -- potential burial locations were clarified, and
- 6 the application of the solid and hazardous waste rules
- 7 references were also clarified as part of those revisions.
- 8 So it encompassed a pretty wide scope of updates following
- 9 the comments we got.
- 10 We did receive one new comment, again from
- 11 Mr. Strid, and he expressed his concern that the rules
- 12 should be expanded to other materials and other locations
- 13 beyond coal.
- Again, my response to that is those actions are
- 15 beyond the scope of the rulemaking in front of you. They
- 16 would require further review from the legislature, and I
- 17 think, based on the legislative record, it was made pretty
- 18 clear that the only thing that we're talking about for
- 19 disposal here is the inert blades and the inert towers. So
- 20 I think that the statute and our directive there and the
- 21 goals thereof were pretty clearly laid out for us in
- 22 developing this rule package.
- 23 So I appreciate Mr. Strid's comments. I just
- 24 believe that they're beyond the scope here of what we were
- 25 asked to look at.

1 Also for the Board's reference, we did not

- 2 receive any new written comments on this proposed package,
- 3 on this final package, and we believe we have struck the
- 4 correct balance here and are asking for the Board to
- 5 consider it and looking for your recommendations, and with
- 6 that, I'll turn it back over to Mr. Hults to give you the
- 7 quick walk-through here.
- 8 MR. HULTS: Mr. Chairman and board members.
- 9 For this chapter, I probably won't go into as much detail
- 10 on some of the grammatical changes just due to the fact
- 11 that this is a 30-page chapter. I'll try and strike the
- 12 highlights, but again, too fast, too slow, let me know.
- And again, I'll be working off of the file that
- 14 was posted up on the Land Quality's web page and was
- 15 forwarded to the board members. So with that, I'll
- 16 probably just tackle these by pages and make a few comments
- 17 along the way.
- 18 So on page 1, the first change we made again was
- 19 to the section header. This was again to provide
- 20 consistency with the Secretary of State's rules on rules
- 21 and there was one minor grammatical change in section (a)
- 22 that was made.
- Moving to page 2, we added language. And again,
- 24 this comes from the Secretary of State's rules on rules,
- 25 which requires when you reference a statute for the first

1 time in a chapter, you have to spell out the word "Wyoming

- 2 statute" instead of using the abbreviation. The rest of
- 3 the changes again were grammatical on page 2.
- 4 On page 3 we added the term "Applicant Violator
- 5 System." This was added because we had an acronym that
- 6 wasn't defined up until that point.
- 7 On page 4, we made one grammatical change near
- 8 the top of the page. Just we had duplicate language in
- 9 Roman Numerals (I) and (II). We just added that to the
- 10 section (A) and that saves us a little verbiage. And then
- 11 there were two other minor changes to the grammar and one
- 12 for consistency with how we've been referring to our rules
- 13 throughout the chapters.
- On Chapter 5 -- or page 5, I'm sorry, again,
- 15 these were all grammatical or to provide consistency. For
- 16 example, in section 1, we had referred to the chapters of
- 17 Water Quality with Roman numerals. That style of chapter
- 18 reference has since went out of vogue and for consistency,
- 19 we're making them all numerals now, and the other ones were
- 20 again just clarification and grammatical changes.
- 21 On page 6, a couple of minor grammatical changes.
- 22 And again, we had an undefined acronym. We've provided
- 23 that for the Natural Resources Conservation Service.
- On page 7, one grammatical change, and then to
- 25 provide consistency, we're referring to the reference area

1 with capital letters throughout the chapter and that

- 2 matches how they're defined in Chapter 1.
- 3 On page 8, the same thing, for "Life Forms"
- 4 regarding just the capitalization. And then section (D)
- 5 was just a grammatical change to make it read a little
- 6 better.
- 7 On page 9, we deleted subsection (viii). We
- 8 found that that was redundant with section (k) below. So
- 9 that section was struck and the portion of the language
- 10 that we didn't have in section (k) was added to (k).
- 11 On page 10, just some grammatical changes again.
- 12 Nothing for page 11.
- Page 12, we updated the statutory references. We
- 14 had some obsolete ones that were referenced in there. So
- 15 we've corrected that and then one more grammatical change
- 16 on that page.
- 17 Page 13, one grammatical change. The same with
- 18 page 14.
- On page 15 -- and again, I should reference, most
- 20 of these comments came from the Attorney General's review
- 21 and that's why they're not dealing with the wind turbines,
- 22 but on page 15, again, two grammatical changes and then a
- 23 statutory reference was updated.
- On page 16, two grammatical -- three grammatical
- 25 changes were made.

1 On page 17, we changed the word "should" to

- 2 "shall." I'm still puzzled how that word got in there,
- 3 "should." That's not usually good in rule writing.
- 4 On page 18, there were no changes. The same with
- 5 page 19 and 20. 21 and 22 no changes. One small change on
- 6 page 23, a grammatical correction.
- 7 And then beginning on page 24, this is where we
- 8 start getting into the wind turbine language. There was
- 9 one previous grammatical change made in subsection (ii).
- 10 And then this language here we've moved. It was
- 11 originally in the land use section when we get down to
- 12 section (F) and the intent here is to put it in a more
- 13 appropriate place.
- 14 This section, section (ii), is dealing with the
- 15 plans for backfilling, grading and contouring, and so we
- 16 felt that these -- because the decommissioned wind turbine
- 17 blades and towers would be used as backfill, we thought
- 18 that was the more appropriate location and based on
- 19 comments that we had received as well.
- So beginning in subsection (F), this is where we
- 21 would require plans for the disposal of inert
- 22 decommissioned wind turbine blades. This section was also
- 23 revised from the prior version that the Board had seen and
- 24 that we had received comments on. It's now talked about in
- 25 terms of disposal.

- 2 the disposable material to only the inert base material
- 3 from the decommissioned turbine blades and towers. In
- 4 subsection Roman Numeral (II) --
- 5 BOARD MEMBER HINES: Mr. Chairman, this is
- 6 John Hines. I had a question on this section where it
- 7 talks about the blades and towers --
- 8 CHAIRMAN GAMPETRO: Go ahead, John.
- 9 BOARD MEMBER HINES: -- and how they are
- 10 made of different material. The towers are metal, and if
- 11 they are metal, then why would they not be disposed as
- 12 other metals, you know, to a scrap dealer or something like
- 13 that? Am I correct in this that towers are metal?
- 14 MR. WENDTLAND: Mr. Chairman, I can respond
- 15 to that.
- 16 CHAIRMAN GAMPETRO: Go ahead, Kyle.
- 17 MR. WENDTLAND: Board Member Hines, there
- 18 are metal towers and the majority of those do go to
- 19 recycling for that reason. However, as the towers have
- 20 gotten taller, and in particular, some of the offshore
- 21 towers, they are now being made of the carbon fiberglass
- 22 composite of similar material construction to the blades.
- 23 So this provision allows those towers of that type of
- 24 material for disposal.
- BOARD MEMBER HINES: But then,

1 Mr. Chairman, again, there's no distinguishing between the

- 2 different towers. The way they're written, they can put
- 3 the metal towers into the sites that they're disposing?
- 4 MR. WENDTLAND: Mr. Chairman, that's
- 5 correct. We did not distinguish between that because both
- 6 materials are inert material.
- 7 CHAIRMAN GAMPETRO: Kyle -- this is Jim
- 8 Gampetro. And so the bottom line is either the carbon
- 9 fiber-type tower parts or the metal tower parts might be
- 10 disposed of in the manner we're talking about or not. I
- 11 don't understand.
- 12 MR. WENDTLAND: Yeah, Mr. Chairman, we just
- 13 didn't distinguish between the two. Clearly, there's a
- 14 market for the metal, but if that market goes away, there
- 15 may be a need to dispose of that material. Therefore, we
- 16 left that option open all the way rather than having to
- 17 come back and possibly readdress the rules again in the
- 18 future.
- 19 CHAIRMAN GAMPETRO: Thank you.
- Mr. Hines, do you understand now?
- 21 BOARD MEMBER HINES: I understand, but I
- 22 don't agree. I think there should be a distinction between
- 23 the two materials. Because if you're letting metal be
- 24 buried, why are you limiting it to just the wind charger
- 25 towers? There's a lot of other metals that companies may

- 1 want to dispose of in the same manner.
- 2 MR. WENDTLAND: Mr. Chairman.
- 3 MR. GAMPETRO: Yes. I think that's
- 4 directed to you, Kyle.
- 5 MR. WENDTLAND: Yeah. Mr. Chairman, we
- 6 could make that distinction. I guess I have some
- 7 reservations on the other side to making that distinction.
- 8 We're in a -- we're kind of seeing that situation now where
- 9 with the wind event that happened in the Midwest and the
- 10 leveling of the grain bins that occurred, there is no scrap
- 11 steel market. So there may be, at times, a need for
- 12 disposal of the metal tower bases here, and again, rather
- 13 than have to reopen the rules, we felt that it was probably
- 14 better to treat that and speaking to the statute, it says
- 15 towers or blades. So we kept the language consistent with
- 16 the statute rather than making it more restrictive.
- 17 CHAIRMAN GAMPETRO: John -- this is Jim
- 18 Gampetro again for John Hines. What is your problem with
- 19 disposing of metal in this way?
- 20 BOARD MEMBER HINES: Mr. Chairman, I quess
- 21 I'm thinking that -- and I don't understand the other
- 22 materials, whether it eventually decomposes or not, but
- 23 metal never would, and if you're allowing metal towers from
- 24 wind chargers, then this brings up the question why don't
- 25 you allow other metals to be used in landfills for these

- 1 mines?
- 2 MR. WENDTLAND: Mr. Chairman, I would add
- 3 here that these carbon fiber blades are going to take as
- 4 long or longer to deteriorate than the metals. That's part
- 5 of the difficulty in disposing of these is there is no,
- 6 presently no recycling method. There are a couple of
- 7 options that are being explored right now, one in Texas in
- 8 particular, but they have never been able to scale. So as
- 9 of right now, there really isn't a defined recycling method
- 10 for these blades.
- 11 The current disposal methods on the blades are in
- 12 Europe, they are putting them in concrete vaults and
- 13 heating them up and turning them to ash for disposal and
- 14 that causes, as you can imagine, a number of issues with
- 15 air quality controls and then also with the ash itself and
- 16 then all of the what it requires to actually burn them down
- 17 to ash.
- 18 With the towers and the metal, again, if I go
- 19 back to the statute, the statute in item -- we are in
- 35-11-402 and I am on section (B) -- well, I should say
- 21 under Romanette (xiii), section (B) of the newest book, and
- 22 it states that the removal of all mechanical, electrical
- 23 and other materials from the decommissioned wind turbine
- 24 blades and towers, allowing only the base materials of
- 25 blades and towers to be buried. So the rules we drafted

- 1 are consistent with the statute.
- 2 CHAIRMAN GAMPETRO: John, any further
- 3 comments?
- 4 BOARD MEMBER HINES: Not on this subject or
- 5 not on this area right there, but I have two or three and I
- 6 don't know if this is the time to bring them up or not.
- 7 With the blades and towers, if the pit isn't deep enough
- 8 for the requirements of how deep they are buried and how
- 9 much overburden, then there cannot be any towers or blades
- 10 buried in that site?
- MR. WENDTLAND: Mr. Chairman, that's
- 12 correct. They have to meet the requirements.
- 13 BOARD MEMBER HINES: Okay. And I don't
- 14 know if this is the section to bring it up or not. If not,
- 15 I can do it later. I still have concerns about the
- 16 liability later on, and not only on -- you know, when a
- 17 bond is released, the company is released, then where does
- 18 the liability go? Anything in these rules about that? I
- 19 failed to see them.
- 20 MR. WENDTLAND: Mr. Chairman, when the bond
- 21 is released, the bond is released, and that's why there's
- 22 the monitoring period on the monitoring wells and those
- 23 things with the Solid & Hazardous Waste Division rules,
- 24 but, Mr. Chairman, Board Member Hines is correct. We're
- 25 not looking to hold liability on these sites beyond the

- 1 bonding period.
- BOARD MEMBER HINES: And, Mr. Chairman,
- 3 what comes to mind, myself as an agriculture, I guess,
- 4 representative is the settling. I don't know -- you know,
- 5 as you see around the country as things are buried,
- 6 eventually there's a settlement, and with these
- 7 settlements, I can see moisture, water, settling in them
- 8 and cause problems in the future that way. There's
- 9 no -- there's no rules or anything that address this, then
- 10 whoever the landowner is is probably just stuck with it.
- 11 MR. WENDTLAND: Mr. Chairman, my response
- 12 to that would be that is why we put in the construction of
- 13 lifts and the compaction of these materials is to minimize
- 14 those potential impacts in the future. I would also add
- 15 that the majority of these lands are private lands now and
- 16 these lands are held by these companies. In the event they
- 17 sell those lands, that should be probably a portion of a
- 18 disclosure, and I believe that's why we have a map and a
- 19 disclosure requirement in the proposed rules and
- 20 regulations.
- 21 Mr. Hults, do you have anything further on that?
- 22 But that was -- that was why the rules were structured the
- 23 way they were here.
- MR. HULTS: Mr. Chairman, this is Craig
- 25 Hults. I'd agree with that assessment. I think we're

- 1 consistent with the statute.
- 2 One point on the metal versus nonmetal, one thing
- 3 to keep in mind is to get those blades into these backfill
- 4 locations, that won't be free. So if it was a metal and
- 5 there was a market, I'm sure they would go that direction
- 6 as opposed to using them as backfill.
- 7 So that's just one thing to keep in mind, but the
- 8 remainder of Kyle's discussion, I think we tried to create
- 9 disposal requirements that would avoid any kind of
- 10 settling. And again, we are requiring that notification be
- 11 made on the deed, and those maps would be available, and
- 12 that may be something that I think if I was in the position
- 13 to purchase a property like that and saw that there was
- 14 notice on the deed, that's something that could be worked
- 15 out as part of the contract as well to minimize that or
- 16 you're at least going in with notice of that potential.
- BOARD MEMBER HINES: Thank you.
- 18 CHAIRMAN GAMPETRO: So, John, are you done?
- BOARD MEMBER HINES: Yes.
- 20 CHAIRMAN GAMPETRO: Thank you.
- 21 BOARD MEMBER HINES: I have no more
- 22 questions on this. Thank you.
- 23 CHAIRMAN GAMPETRO: Craig, are you --
- 24 you're not done yet.
- MR. HULTS: No, I'm still on --

- 1 CHAIRMAN GAMPETRO: You're back on.
- 2 MR. HULTS: Mr. Chairman, I'm still on page
- 3 24. So six more pages to go.
- 4 CHAIRMAN GAMPETRO: Keep going.
- 5 MR. HULTS: All right. So on the bottom of
- 6 page 24, again, these are the distinctions between
- 7 disposable material and non-disposable. The non-disposable
- 8 includes the nacelles and nacelle housings, and there's a
- 9 requirement to remove all mechanical, electrical and other
- 10 materials from the blades and towers prior to disposal.
- 11 In Roman Numeral (III) and continuing on to page
- 12 25, this is the approved backfill locations. In number 1,
- 13 the prior language that we had there, it was limited to the
- 14 final pit voids. In response to comments, we added that
- 15 they could be placed in the end walls or the final pit
- 16 voids.
- 17 In number 2, this is the requirement about
- 18 placing the blades above the potentiometric surface. We
- 19 did get comments on this section as well, asking for
- 20 clarification. In discussion with the hydrologists on
- 21 staff, the decision was made to require them to be placed a
- 22 minimum of 20 feet above the pre-mining potentiometric
- 23 surface of the coal aquifer and a minimum of 20 feet below
- 24 the final regraded spoils surface.
- 25 In number 3, this is where we need a map and

1 legal description of the disposal locations and also

- 2 backfill maps and groundwater monitoring location shall be
- 3 updated annually in the required annual report.
- In subsection 4, this was a change based on
- 5 comments and the Attorney General's input. In our previous
- 6 version, we were requiring a change of land use. Here, the
- 7 language has been revised to say that the disposal location
- 8 may be designated as a joint or alternative land use, but
- 9 we're not requiring that. The approval of alternative land
- 10 uses would follow our normal Chapter 2, Section 6
- 11 requirements.
- 12 And you may remember that was actually where we
- 13 had this language prior, but now we're just pointing out
- 14 that if you did choose to go the alternative land use
- 15 route, you would have to comply with the requirements in
- 16 Chapter 2, Section 6.
- 17 And also, this section goes on further that the
- 18 disposal of the blades and towers must support the post-
- 19 mining land use that's identified in the reclamation plan
- 20 and references Section 6(x) of this chapter.
- 21 In number 5, this is where we request the
- 22 disclosure and place -- the final reclamation and location
- 23 of these disposal sites, disclosure must be placed on the
- 24 real property deed prior to final bond release.
- 25 In number 6, this is a reference to the location,

1 would comply with the Solid & Hazardous Waste Division

- 2 rules at Chapter 4, Section 4.
- Moving into Roman Numeral (IV), this is the
- 4 closure requirements. Here is where we describe that the
- 5 material, the turbines and blades, have to be placed in a
- 6 lift not to exceed ten feet and then be covered by a
- 7 minimum lift of at least 15 feet of suitable backfill
- 8 material. And the reason these numbers were put in there,
- 9 as the rule states, it was in order to minimize potential
- 10 future surface subsidence. We did add the clarifier from
- 11 the previous version that multiple lifts would be
- 12 permitted.
- 13 In subsection 2 of Roman Numeral (IV), this is
- 14 the groundwater monitoring plan. We did revise this a bit
- 15 to make it clear who was kind of dealing with this. Here
- 16 we'd be referring to the Solid & Hazardous Waste Division
- 17 for quidance on the placement and installation; however,
- 18 those monitoring results would then come to the Land
- 19 Quality Division and reported in the coal annual report.
- In subsection 3, this is the backfill site would
- 21 not be -- is released by the Division in accordance with
- 22 the approved reclamation plan. So we're still following
- 23 the reclamation plan and the groundwater and vegetation
- 24 monitoring would be required until final bond release.
- 25 And then in section -- subsection (V), or Roman

- 1 Numeral (v), this is the final surface reclamation
- 2 requirements. In number 1, we're just saying that it must
- 3 blend with the surrounding mine reclamation and have a
- 4 permanent vegetation cover and this is in accordance with
- 5 our general rules for reclamation at Chapter 4, Section
- 6 2(d).
- 7 In number 2 -- and I'm on page 26 now -- the
- 8 final reclamation must drain properly and not impound
- 9 water, and again, that's in accordance with our current
- 10 regulations in Chapter 4.
- 11 And then finally, in subsection Roman Numeral
- 12 (VI), the operator is required to remit fees in the amount
- 13 of 25 percent of any revenues collected by the operator for
- 14 the disposal of the turbine blades and towers. We did get
- 15 some comments on that. But that fee structure was set in
- 16 statute, so we don't have any ability to change that. We
- 17 did add the scheduling based on comments we would receive.
- 18 And that takes me through the wind turbine
- 19 section, I'll call that. The remainder of the changes,
- 20 again, on page 26, we made a grammatical change again.
- 21 There are no changes proposed on page 27.
- 22 On page 28, again, this is how we're referring to
- 23 terms that are defined. In this case, it's "Reference
- 24 Area" again.
- 25 On page 29, this is the final revision, just a

1 grammatical correction, and that takes me to the end of the

- 2 chapter.
- 3 MR. WENDTLAND: And with that,
- 4 Mr. Chairman, we would turn it back to you.
- 5 CHAIRMAN GAMPETRO: Thank you very much,
- 6 Craig.
- 7 Comments, questions, recommendations from the
- 8 Board?
- 9 BOARD MEMBER HINES: Mr. Chairman, this is
- 10 John Hines again. I had one question on -- you speak of
- 11 the operator remitting fees and filing reports. In this
- 12 case and normally are you referring to the coal company or
- 13 to the company that is making some kind of arrangement with
- 14 the coal company to bury these blades?
- 15 MR. WENDTLAND: Mr. Chairman, Board Member
- 16 Hines, it would be the coal operator reporting that. You
- 17 know, if they have a subsidiary, they would report through
- 18 that subsidiary through the company, because the activity
- 19 would be occurring within the affected area of the coal
- 20 operator's boundary.
- 21 BOARD MEMBER HINES: Okay. And then if --
- 22 Mr. Chairman, if the bond is released, then if that
- 23 company, as we found out the last few years, go bankrupt,
- 24 then there's -- it's an open area again, nobody is liable,
- 25 but it would probably revert to the state?

1 MR. WENDTLAND: Mr. Chairman, Board Member

- 2 Hines, no, that's not correct. We hold bond for the total
- 3 disturbance. In the event of a forfeiture, let's say if
- 4 Company X is using this as an option and they're disposing
- 5 of these blades as backfill in pit 1 and they go into
- 6 forfeiture, the bond is still held to backfill the entire
- 7 pit.
- 8 So these aren't going to get left open and the
- 9 state is not going to get left holding a liability here.
- 10 That's a misconception in the public in general that
- 11 somehow the state will wind up holding some liability here
- 12 with these operations going into forfeiture.
- The only way that that could occur and the only
- 14 possibility, as most of the companies are now surety
- 15 bonded, is the surety would have to go bankrupt, along with
- 16 the coal operator, and the reinsurance requirement or the
- 17 reinsurance company would also have to go bankrupt in order
- 18 for the state to be held with -- or left with a liability
- 19 here. So that discussion and that outlay of information
- 20 that's been in the public is really highly inaccurate.
- 21 BOARD MEMBER HINES: Mr. Chairman, again,
- 22 my question was after the bond is released and --
- 23 MR. WENDTLAND: Mr. Chairman, after the
- 24 bond is released, they will have met the requirements of
- 25 the backfill. That's what this says here is it has to hold

1 to the reclamation plan. It has to be graded to meet the

- 2 adjacent area or blend with. It has to have vegetative
- 3 cover and the pit has to be filled before that release can
- 4 occur.
- 5 BOARD MEMBER HINES: Mr. Chairman, is there
- 6 any time limit on that? Or like I say before, the company
- 7 is out of business, then does that go back to the bonding
- 8 company?
- 9 MR. WENDTLAND: Mr. Chairman, I'm not sure
- 10 I understand the question, but my answer would be if the
- 11 company goes into forfeiture, the state will take on the
- 12 contract, seize the bond and issue the contract to backfill
- 13 and complete all of the reclamation whether there's blade
- 14 disposal in the pit or not.
- So I guess I'm not really maybe understanding the
- 16 question here, because regardless, it would be covered
- 17 under the forfeiture of the bond. So if the bond -- if
- 18 they've completed the reclamation and the bond release has
- 19 occurred, there's no reason to have bond moving forward.
- BOARD MEMBER HINES: Thank you.
- 21 CHAIRMAN GAMPETRO: Are we set? Okay. I'm
- 22 not hearing anything. Any comments, suggestions, questions
- 23 from the public?
- MR. GUILLE: Mr. Chairman, I'll just remind
- 25 the public if they'd like to speak, go ahead and raise your

1 hand. It does look like -- I'm not sure. It looked like

- 2 one had raised their hand and then he took it away. But
- 3 once again, if you have anything to say, please raise your
- 4 hand with the system.
- 5 Okay, the first one, Mr. Chairman, is Travis
- 6 Deti.
- 7 Travis, I un-muted your mike.
- 8 MR. DETI: Thank you, Craig (sic).
- 9 Mr. Chairman, members of the Board, Travis Deti
- 10 with the Wyoming Mining Association, and while we represent
- 11 the state's coal companies that would have the opportunity
- 12 to take advantage of this, if they so chose, I would just
- 13 like to thank Administrator Wendtland and their folks for
- 14 their work.
- 15 All of our comments on the previous draft have
- 16 been addressed and have been addressed successfully and we
- 17 fully support and would ask for the Board to move forward
- 18 on this rules package. This is a good idea. This is a
- 19 chance for some of our operators to take advantage of a
- 20 situation that we've got nationwide with wind turbine waste
- 21 to maybe generate a little revenue for themselves, to
- 22 generate some revenue for the state. It's a good idea.
- 23 And again, no one is forcing anybody to do
- 24 anything in this situation, but we are fully supportive of
- 25 the rule package and of the statute and we would ask for

- 1 the Board to move this forward.
- 2 CHAIRMAN GAMPETRO: Thank you. Thank you
- 3 very much.
- 4 Any other comments, questions, suggestions? Then
- 5 we're looking for a motion to approve Coal Chapter 2, Wind
- 6 Turbine Rules.
- 7 BOARD MEMBER JONES: Mr. Chairman, Blake
- 8 Jones. Move to approve.
- 9 CHAIRMAN GAMPETRO: Thank you, Blake.
- 10 Do we have a second?
- 11 BOARD MEMBER LEGERSKI: I'll second.
- 12 MR. WENDTLAND: I think that was Board
- 13 Member Legerski seconded.
- BOARD MEMBER LEGERSKI: That's correct.
- MR. WENDTLAND: Thank you.
- 16 CHAIRMAN GAMPETRO: So was that a second?
- 17 BOARD MEMBER LEGERSKI: That is correct,
- 18 Mr. Chairman.
- 19 CHAIRMAN GAMPETRO: So all those in favor,
- 20 please signify by saying aye.
- 21 (Board members stated aye.)
- 22 CHAIRMAN GAMPETRO: Any opposed? Motion
- 23 carries.
- We are now up to Noncoal Chapter 10, Limited
- 25 Mining Operations. Kyle, do you have an overview for us?

1 MR. WENDTLAND: Mr. Chairman, I do, and I

- 2 apologize for jumping in. Our recorder was needing to
- 3 verify the name on that second. So I apologize for jumping
- 4 in on you there, Mr. Chairman. We were just having a
- 5 little difficulty hearing and wanted to make sure we got
- 6 the right name there.
- 7 With Chapter 10, we're being -- we're bringing
- 8 this back to the Board, actually. We went through, the
- 9 Board had approved this. We went to the AG review and that
- 10 was when we were between AGs. So we had a little delay in
- 11 trying to get this review. And the AG came back with a
- 12 couple of comments, and then -- and Craig will walk through
- 13 those. And the biggest thing is really that the six-mile
- 14 radius requirement is being reinserted back into the
- 15 regulations.
- 16 We did receive one new comment -- again, from
- 17 Mr. Strid, and his comments were regarding the five-year
- 18 renewal process.
- 19 In response to that, I would just say the LQD
- 20 offers that the proposed revisions are not intended to
- 21 necessarily terminate an LMO at the close of five years.
- 22 If an operator has been complying with the annual reporting
- 23 and other regulatory requirements, all that's required of
- 24 the operator is that he check the box to continue the LMO
- 25 on the form, really. It does put a five-year window out

there and if those requirements aren't being met, the site

- 2 hasn't been developed, it does allow Land Quality to move
- 3 to a termination of that site for that particular LMO
- 4 document.
- 5 So really, it comes down to I think there might
- 6 be a little bit of a misunderstanding by Mr. Strid on how
- 7 this is applied. And we did have some metrics on that, but
- 8 the Attorney General's review also struck those metrics as
- 9 part of their review. And with that, Mr. Chairman, that
- 10 kind of concludes my overarch on this review and I would
- 11 turn it over to Mr. Hults for the specifics.
- 12 MR. HULTS: Mr. Chairman and Board Member
- 13 Hines, I just wanted to point out you're un-muted.
- 14 Mr. Chairman.
- 15 CHAIRMAN GAMPETRO: Did Board Member Hines
- 16 hear that he was un-muted?
- 17 BOARD MEMBER HINES: No, I didn't. I have
- 18 a semi load of hay sitting out my door being unloaded and I
- 19 was checking on it. So I missed the last couple of
- 20 minutes.
- 21 CHAIRMAN GAMPETRO: That's okay. But you
- 22 were un-muted and we could hear you.
- 23 BOARD MEMBER HINES: Oh, okay. So you know
- 24 what's going on here.
- 25 CHAIRMAN GAMPETRO: All right. Can we go

- 1 forward? Mr. Hults.
- 2 MR. HULTS: Mr. Chairman, board members,
- 3 sure. This package, like Administrator Wendtland pointed
- 4 out, this will actually be the third time that you've seen
- 5 these rules. They were developed again as part of a
- 6 legislative change that was made. This one was made in the
- 7 2019 legislative session.
- 8 And I'll go through this pretty quick, because
- 9 we've had these rules vetted and approved by the Board to
- 10 go to the EQC for formal rule making. However, we were --
- 11 as Mr. Wendtland said, we were struggling with that
- 12 six-mile radius being pulled out of the rules and that from
- 13 the version that you saw last, that really is the only
- 14 change we made to this version, but I'll still walk you
- 15 through it, and I'll be probably pretty quick.
- 16 So in Chapter 10 -- again, this is on page 1.
- 17 Again, we made a revision to conform with the Secretary of
- 18 State's rules on rules and just removed the section header
- 19 that we had there.
- 20 In Section 1, we made an addition to make it
- 21 consistent with statutory language and that addition was
- 22 that the notification would be submitted to the inspector
- 23 of mines within the Department of Workforce Services. We
- 24 removed Romanette (vii), which required in rule a sworn
- 25 statement that all information in the notification was

1 true. That was deleted due to a lack of statutory

- 2 authority.
- Moving on to Section 5, this deals with
- 4 reclamation. Here, what was done is prior to this
- 5 revision, we had what was called abandonment language in
- 6 here. And so when an operation ceased or within 30 days
- 7 after the abandonment of the mining operation, we struck
- 8 the language about the 30 days after abandonment. And this
- 9 is due to now we have that five-year window. And the
- 10 subsection, or Romanette (i), that section was deleted in
- 11 addition to the description of what would be considered
- 12 abandoning an operation. So this language became
- 13 unnecessary due to the statutory changes.
- In Section 6, there was new language added and
- 15 that replaced the requirement to begin reclamation within
- 16 30 days of abandonment with the five-year window that we've
- 17 been talking about for the renewal term.
- 18 And then in section what was 6, but is now 7, we
- 19 just made some section revisions. The numbering had to be
- 20 changed based on our addition of Section 6. The same with
- 21 Section 7 on the bottom of page 2.
- 22 And then finally, in Section 9, we just reordered
- 23 or renumbered the section. And subsection (ii), this is
- 24 where the six-mile limitation was that we had removed and
- 25 it's now indicated as un-struck language or not deleted

1 language. So that was the only change was to section (a),

- 2 Romanette (ii), since you saw this last, but that takes me
- 3 to the end of the Chapter 10 revisions.
- 4 MR. WENDTLAND: And, Mr. Chairman, with
- 5 that, we'd open it back up to you.
- 6 CHAIRMAN GAMPETRO: Okay. Any questions,
- 7 comments, suggestions from the Board?
- 8 How about from the public? Do we have anybody
- 9 out there that has any suggestions, comments, questions? I
- 10 don't have a little screen to see people waving their
- 11 hands.
- 12 MR. GUILLE: Yeah, Mr. Chairman, this is
- 13 Keith, and it doesn't look right now that anybody has
- 14 raised their hand.
- 15 CHAIRMAN GAMPETRO: Okeydoke. Then we
- 16 would entertain a motion.
- 17 BOARD MEMBER HINES: Mr. Chairman, I would
- 18 move that section on Chapter 10.
- 19 CHAIRMAN GAMPETRO: We have a motion. Do
- 20 we have a second?
- BOARD MEMBER MACKER: Second.
- 22 CHAIRMAN GAMPETRO: Thank you. All those
- 23 in favor, please signify by saying aye.
- 24 (Board members stated aye.)
- 25 CHAIRMAN GAMPETRO: Any opposed, same

- 1 signal.
- 2 The motion passes. That brings down to a final
- 3 advisory board meeting for 2020, and I think that Kyle has
- 4 some indications of what we'll be talking about, so I'm
- 5 going to turn it over to Kyle.
- 6 MR. WENDTLAND: Mr. Chairman, where we are
- 7 at is for the year is with the additional meetings we've
- 8 had, we would like to just have a short conference call
- 9 meeting in early December. And the reason is we have a
- 10 couple new board members, Board Member Legerski and Board
- 11 Member Jones, and some reappointments, yourself,
- 12 Mr. Chairman, as well, and so we have some just basic
- 13 business items relating to oaths and paperwork and those
- 14 things that we want to make sure we've gotten done and
- 15 completed.
- 16 The Board will also need to elect its chairman
- 17 for 2021. And we also need to set a schedule for 2021.
- 18 And we can let you know at that meeting, too, what the rule
- 19 package is and what that looks like and we can schedule
- 20 around that for the next coming calendar year.
- 21 So our recommendation to the Board is rather than
- 22 today, because of the -- I know Board Member Jones was very
- 23 recently appointed, we kind of let the dust settle on a
- 24 couple of these things, and then do a short conference call
- 25 for a short meeting in December.

1 CHAIRMAN GAMPETRO: Sounds like a plan. I

- 2 am open. Anybody want to indicate days or periods of time
- 3 which would be a problem for them?
- 4 BOARD MEMBER MACKER: This is Natalia. The
- 5 first week that starts with December 1st I would not be
- 6 available.
- 7 CHAIRMAN GAMPETRO: Thank you, Natalia.
- 8 BOARD MEMBER MACKER: A Wednesday or a
- 9 Thursday the following two weeks I would be.
- 10 BOARD MEMBER LEGERSKI: Mr. Chairman, this
- 11 is Gene Legerski. As long as you stay away from the first
- 12 or the third Tuesday, I'm good.
- 13 CHAIRMAN GAMPETRO: Thank you,
- 14 Mr. Legerski. Anyone else?
- 15 MR. WENDTLAND: Mr. Chairman, with that,
- 16 unless other folks want to weigh in here from the Board, we
- 17 would recommend Thursday, the 10th. And again, I would
- 18 recommend this just be a conference call. We can provide a
- 19 bridge line. It should be a fairly short meeting.
- 20 CHAIRMAN GAMPETRO: Sounds like a plan.
- 21 BOARD MEMBER MACKER: Thank you, put it on
- 22 the calendar.
- MR. WENDTLAND: So we'll go for 10:00 on
- 24 the 10th of December, Mr. Chairman.
- 25 CHAIRMAN GAMPETRO: Sounds good to me,

1 yeah. I want to thank everybody for donating their time

- 2 and attending these meetings.
- 3 MR. WENDTLAND: Mr. Chairman, I would add
- 4 to that that we've had a particularly busy calendar this
- 5 year for a variety of reasons and we are very appreciative
- 6 of the Board's time. The last comment I have is again, I
- 7 would like to express the Department's and the Division's
- 8 appreciation for the volunteer time here and the time that
- 9 was committed to the Board for several years by former
- 10 Board Member Dinsmore. And we recognize that he's now
- 11 fully retired and I talked to him the other day and he said
- 12 that he wasn't sure what day and time that was going on, so
- 13 I was kind of envious. But anyway, I do want to make sure
- 14 that we, as the Division, recognize the time and service of
- 15 Board Member Dinsmore.
- 16 CHAIRMAN GAMPETRO: We should invite him
- 17 back just to hear his voice. Any other items for
- 18 discussion before we close the meeting?
- MR. HULTS: Mr. Chairman, nothing on our
- 20 end from LQD.
- 21 CHAIRMAN GAMPETRO: Go ahead.
- 22 MR. HULTS: Oh, I said we -- this is
- 23 Craig. Mr. Chairman, we don't have any other items for
- 24 discussion today.
- 25 CHAIRMAN GAMPETRO: Oh, okay. Well, I

guess we can close the meeting. Do we -- I can't even remember. Do we need to have a motion to close the 3 meeting? MR. WENDTLAND: Mr. Chairman, yes, you do. CHAIRMAN GAMPETRO: Well, we need a motion, 5 6 then. 7 BOARD MEMBER HINES: Mr. Chairman, let me 8 move that we close the meeting. 9 BOARD MEMBER MACKER: Second. CHAIRMAN GAMPETRO: It's been moved and 10 11 seconded. All those in favor please indicate by saying 12 aye. 13 (All board members stated aye.) 14 CHAIRMAN GAMPETRO: Any opposed, same signal. Seeing none, the meeting is closed. Thank you all 15 very, very much. 16 17 MR. HULTS: Thank you. 18 (Meeting proceedings concluded 19 11:48 a.m., October 7, 2020.) 20 21

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1	CERTIFICATE
2	
3	I, ERIC D. NORDBERG, a Registered Professional
4	Reporter, do hereby certify that I reported by machine
5	shorthand the foregoing proceedings contained herein,
6	constituting a full, true and correct transcript.
7	Dated this 19th day of October, 2020.
8	HOTCA
9	Script Secription of the secretary of the secret
10	END OF MARRIED STORES
11	Registered Professional Reporter
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