

REPORT OF PROCEEDINGS

Date: February 8, 2024

Case: PUBLIC HEARING - HILLSBORO ENERGY, LLC, DEER RUN MINE PERMIT RENEWALS

No. N/A

Court Reporter: Ann Marie Hollo, CSR, RDR, CRR

Paszkiewicz Court Reporting Phone: (618) 307-9320 / (855) 595-3577 toll-free Fax: 618-855-9513 Web Site: www.spreporting.com

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CITY OF HILLSBORO

STATE OF ILLINOIS

PUBLIC HEARING

HILLSBORO ENERGY, LLC, DEER RUN MINE

PERMIT RENEWALS

FEBRUARY 8, 2024

Ann Marie Hollo, CSR, RDR, CRR

Page 2 CITY OF HILLSBORO 1 2 STATE OF ILLINOIS PUBLIC HEARING 3 HILLSBORO ENERGY, LLC, DEER RUN MINE 4 5 PERMIT RENEWALS 6 7 PUBLIC HEARING REGARDING HILLSBORO ENERGY, LLC, DEER RUN MINE, PERMIT RENEWALS, on FEBRUARY 8, 2024, 8 9 between the hours of thirty-five minutes after five 10 o'clock in the afternoon and twenty-four minutes after seven o'clock in the afternoon of that day, at 11 12 the Montgomery County Historic Courthouse, #1 13 Courthouse Square, Hillsboro, Illinois, before Ann 14 Marie Hollo, CSR, RDR, CRR, in a certain cause 15 pursuant to 62 Ill. Adm. Code 1773.13(c) promulgated 16 under the Surface Coal Mining Land Conservation and 17 Reclamation Act, the Department of Natural 18 Resources, Office of Mines and Minerals, Land Reclamation Division hereby gives notice that a 19 20 public hearing for submission of comments will be 21 conducted by the Department for the submittal of 22 renewal application for the Deer Run mine permit 23 Nos. 399 and 424, which was submitted by Hillsboro 24 Energy.

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1	A P P E A R A N C E S
2	For the Illinois Department of Natural Resources:
3	Naculai Resoulces.
4	Mr. Brian Navarrete, Hearing Officer Ms. Amy Wolff Oakes, Legal Counsel
5	ILLINOIS DEPARTMENT OF NATURAL RESOURCES
6	One Natural Resources Way Springfield, Illinois 62702
7	(217) 558-6622 brian.m.navarrete@illinois.gov
8	amy.oakes@illinois.gov
9	Ms. Kemi Osibamowo
10	Northern District Manager
11	ILLINOIS DEPARTMENT OF NATURAL RESOURCES
12	One Natural Resources Way Springfield, Illinois 62702
13	(217) 785-9037
14	Mr. James Schafer
15	Permit Coordinator ILLINOIS DEPARTMENT OF NATURAL
	RESOURCES
16	One Natural Resources Way Springfield, Illinois 62702
17	(217) 785-5191
18	
19	ALSO PRESENT: Mr. Clayton Cross, Hillsboro Energy, LLC
20	
21	The Court Reporter:
22	Ann Marie Hollo, CSR, RDR, CRR
23	Paszkiewicz Litigation Services 26 Ginger Creek Parkway
24	Glen Carbon, Illinois 62034 (618) 307-9320

Page 4 1 IT IS HEREBY STIPULATED AND AGREED that the 2 public hearing may be taken in shorthand by Ann Marie Hollo, RDR/CRR, a Certified Shorthand 3 4 Reporter, and afterwards transcribed into 5 typewriting. * * * * * 6 7 (Starting time of the hearing is: 5:35 p.m.) 8 MR. NAVARRETE: All right. Good 9 evening, ladies and gentlemen. My name is Brian 10 Navarrete. I'm an attorney with the Illinois Department of Natural Resources, Office of Legal 11 12 Counsel. I am the appointed hearing officer for 13 this -- for the -- this public hearing administered by the Office of Mines and Minerals, Land 14 15 Reclamation District. 16 The -- it was originally scheduled for January 22, 2024, but was continued to today's 17 18 date because of the unforeseen weather emergency. So, thank you, all, who were able to come today. 19 20 Seated in front of me are Kemi 21 Osibamowo, Jim Schafer, and Amy Oakes from the 22 Illinois Department of Natural Resources Land 23 Reclamation Division. 24 Before we start, I'd like to go over

Page 5 a few logistics for conducting this public hearing. 1 2 First, for those who wish to provide oral comments, please make sure that your name is on 3 here. So if anybody else -- anybody doesn't have 4 5 their name on here, now would be the time to do it. All right. I think James did a 6 really good job getting the names written down. 7 8 For those that requested a public 9 hearing, Mr. Schraut, it was my understanding that 10 you have -- you do not wish to go -- speak first; is that correct? 11 12 MR. SCHRAUT: No. Somebody else can, 13 I can speak first. or I can. 14 MR. NAVARRETE: Okay. 15 MR. SCHRAUT: I mean, I quess you 16 want me up front? 17 MR. NAVARRETE: In a second, in a 18 second. 19 MR. SCHRAUT: What? 20 MR. NAVARRETE: Not yet, not yet. 21 MS. DECLUE: I like that enthusiasm. 22 MR. NAVARRETE: So based on the 23 number of speakers -- I counted, I think, ten -- we 24 will have to limit the time at first and make sure

Page 6 1 everybody has a chance to get heard, and then when 2 we have time left over at the end, and those who wish to have -- or say more -- have more to say, 3 will be given an opportunity to speak. 4 5 And that is until 7:30. That is when 6 the Department has the space reserved, until 7 7:30 p.m. 8 Second, the Department has hired a 9 court reporter to record and transcribe tonight's 10 hearing. So please be sure to speak loudly and 11 clearly so the court reporter will be able to create 12 an accurate transcript. 13 There is a microphone at this podium. So, please -- if you're able, please come to the 14 15 podium and speak into the microphone. It will make 16 it easier for the court reporter to transcribe your 17 statements. 18 Third, we'll be requesting an expedited transcript, and we'll upload a copy of the 19 20 transcript onto the Department's website when that 21 is available. 22 First, we ask that since we do have a 23 court reporter, that no other recordings be made of 24 today's proceedings. The transcript will be

provided online.

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2 And, last, the restrooms on this floor are located outside this door immediately to 3 your right. So, you know, if you need to use the 4 5 restroom, please do so. The Land Reclamation 6 7 Division -- "LRD" for short -- is but one of several 8 state and federal administrative agencies 9 responsible for administering and enforcing 10 regulations regarding the coal mining industry in the State of Illinois. 11 12 Each has its authorizing statute and 13 set of regulations, and with that, each has its own permitting and enforcement requirements regarding 14 15 coal mining operations in the state. 16 LRD's authorizing statute is the 17 Surface Coal Mining Land Conservation Reclamation 18 Act, found in Chapter 225 of the Illinois Compiled 19 Statutes, Act 720. Its promulgated regulations are 20 found in Title 62 of the Illinois Administrative Code, Part 1700 to 1850. 21 22 This public hearing is being held 23 pursuant to Sections 1773.13 and 1774.15 of those 24 regulations, and it is in relation to the pending

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Page 8 application to renew Permit Numbers 399 and 424 of 1 2 the Hillsboro Energy, LLC, Deer Run Mine. Before we start, Ms. Osibamowo would 3 4 like to provide a brief statement regarding the 5 permit renewal process. Thank you. I don't know if this is on. 6 7 MS. OSIBAMOWO: Good evening, 8 everybody. It's good to see everybody here today. 9 I think we have more of a turnout than we did during 10 the informal conference, which is always good. As the hearing officer introduced, 11 12 I'm Kemi Osibamowo. I'm the Northern District 13 Manager. Today, I'll be representing Dan Barkley. He really, really wanted to be here tonight, but as 14 15 some of you may know, he is going through some 16 health issues. So he sends his greetings. 17 I would also like to address the 18 reason why the Department is processing the renewal of Permits 399 and 424 at the same time. 19 20 In 2018, LRD instituted an 21 administrative process to synchronize permit renewal 22 dates for coal mine units made up of multiple 23 permits. This procedure was developed to facilitate 24 a comprehensive review of the entire mine unit at

fixed intervals as opposed to the individual permit 1 2 areas being reviewed in isolation at varying times. We memorialized this policy in our 3 Operator Memorandum 2018-1-04, and that was in 2018. 4 5 And that's why we are processing the renewals of Permit Number 399 and Permit Number 424 at the same 6 7 time. 8 Also, as stated by the hearing 9 officer, this public hearing is being held pursuant 10 to Sections 1773.13 and 1774.15 of the regulations. I do have copies here, and we also have them 11 12 available on the website. For brevity, my statement 13 will generally encompass the application of these 14 regulations to the permit renewals, but please note, 15 there are also other regulations that are 16 cross-referenced and applicable as part of the review process. 17 18 So usually the first step is a renewal application is submitted to LRD, which is 19 20 us, and reviewed for administrative completeness 21 usually primarily by Jim Schafer.

Here, in this situation, the application was submitted on June -- sorry -- July 27, 2023. A completeness Page 9

review is a moderately detailed review to determine if sufficient information is provided for the Department to conduct its technical review of the application for compliance with the regulations I just mentioned. In this situation, the application for renewal was deemed administratively complete September 12, 2023.

8 The next step is that the applicant 9 must file a copy of the renewal application with the 10 county clerk in the county where the mine is located 11 and run a public notice for four consecutive weeks. 12 In this case, the administratively complete renewal 13 application was filed with the Montgomery County 14 Clerk September 14, 2023.

15 In addition to being available for 16 public review at the county clerk's office, the permits are also available for review on our 17 18 website. The news ad was first published by the permittee in the Hillsboro Journal-News, which is a 19 20 Montgomery County-wide publication, and it started September 18, 2023. It also continued for the next 21 22 four weeks.

The next step is written comments or objections and or requests for an informal

Page 11 conference may then be submitted to LRD within the 1 2 30 days after the last publication notices. In this case, the Department received requests for an 3 informal conference from Larry Schraut of Hillsboro, 4 5 Mary Bates of Litchfield, Karyl Dressen of Coffeen, Eileen Russell of Alton, Joyce Blumenshine of 6 7 Peoria, and Mary Ellen DeClue of Litchfield. 8 Did anybody else request for an 9 informal conference that didn't hear their name? 10 (No response.) 11 MS. OSIBAMOWO: Okay. Thank you for 12 that. 13 So we did conduct an informal 14 conference regarding the renewal of these permit 15 application on Monday, December 4, 2023, at this 16 same courthouse. 17 We also received comments from the 18 participants listed below, and I have a compilation 19 of all the comments we received during the informal 20 conference. 21 Now, pursuant to Section 1773.14 of 22 the regulations, if the issues in question are not 23 resolved by the informal conference, any interested 24 person or county board member may request a public

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1	hearing within 80 days after the first newspaper
2	notice required by Section 1773.13(a). In this
3	case, Larry Schraut of Hillsboro requested a public
4	hearing.
5	Did anybody else request a public
6	hearing and didn't hear their name?
7	(No response.)
8	MS. OSIBAMOWO: Okay. Thank you for
9	that.
10	Now, written comments and objections
11	submitted during the public comment period and at
12	informal conference is and public hearing such as
13	this are compiled, they're reviewed, and they're
14	considered as part of the permit review process.
15	Please note that renewal of the
16	permit is subject to standards that are very
17	different from those required for new permits or
18	significant revisions to a permit.
19	Per Section 1773.19(d) and
20	1774.15(a), a valid permit shall a valid permit
21	issued shall carry with it the right of successive
22	renewal within the approved boundaries of the
23	existing permit and upon expiration of the term of
24	the permit.

Page 13 1 Now, Section 1774.15(c)(1) 2 specifically provides that the Department shall approve a complete and accurate application for 3 permit renewal unless it finds in writing that the 4 5 terms and conditions of the existing permits are not being satisfactorily met; 6 7 B, the present surface coal mining 8 and reclamation operations are not in compliance 9 with the environmental protection standards of the 10 Act and regulatory program; 11 C, the requested renewal 12 substantially jeopardizes the operator's continuing 13 ability to comply with the Act and the regulatory program on existing permits areas; 14 15 D, the operator has not provided 16 evidence of having liability insurance or 17 self-insurance as required by the regulations in 18 1800.60; E, the operator has not provided 19 evidence that any performance bond required to be in 20 effect for the operation will continue in full force 21 and effect for the proposed period of the renewal, 22 23 as well as any additional bond the Department might 24 require pursuant to the section -- pursuant to the

1 entire regulation;

F, additional revised or updated information required by the Department has not been provided by the applicant.

5 Now, I just basically read out the 6 regulations in this part. I have copies available 7 if anybody wants that.

8 So, in short, basically to be 9 approved, an application must meet every one of 10 these requirements. If the applicant -- if the 11 application does, then the Department shall approve 12 the renewal application. If the application fails 13 to meet any one of these criteria, then the 14 Department shall deny approval.

This public hearing provides a venue for persons having interest, which may be adversely affected by the decision on the application, to provide oral or written statements and any other relevant information for us to consider in our review.

So, now, what does all -- this all means basically is all your comments provided through this process will be compiled. They'll be reviewed and considered and addressed in relation to

	Page 15
1	the standards for permit renewal set by the section.
2	So as your representative tonight,
3	it's my job to compile the comments. As I
4	mentioned, I do have the ones from the informal
5	conference. Anything you provide today will be
6	added onto this list, but please note that the
7	Department's decision on the pending permit renewal
8	application is based on the criteria I just
9	mentioned in our regulation.
10	So, thank you.
11	If you have are you ready? Do you
12	have anything?
13	MR. NAVARRETE: Yeah.
14	MS. OSIBAMOWO: Okay. All right.
15	So
16	MR. NAVARRETE: Thank you, Kemi.
17	MS. OSIBAMOWO: Thank you.
18	MR. NAVARRETE: Before we start this
19	public hearing
20	MS. DECLUE: Can I ask
21	MS. OSIBAMOWO: Yes.
22	MS. DECLUE: I know this is for
23	renewal of four permits.
24	MS. OSIBAMOWO: Two permits, yes.

Page 16 1 MS. DECLUE: Well, also revision one 2 of Permit 39 -- 399, and revision two of Permit 399. I consider that four permits, but okay. 3 4 MS. OSIBAMOWO: Yeah. Technically, 5 ideally, for the case of this public hearing, we're only taking comments regarding the renewal of those 6 7 two permits. 8 Now, I guess you're talking about the 9 permitting action related to those two permits. 10 Those are the only two permits we have. 11 MS. DECLUE: Okay. I quess my 12 question is: Can -- if there is approval, is it 13 all -- all of them, or could it be just three of them or two of them? 14 15 MS. OSIBAMOWO: So we're only dealing 16 with these two permits. Any permitting decision we make would be in regards to just these two permits, 17 18 nothing else. Just the renewal of these permit 19 applications. 20 If they have six permitting actions in the works with us, it has nothing to do with what 21 we decide here. Well, I shouldn't say it has 22 23 nothing to do. It's -- this is -- any decision we 24 make regarding this application is based on the

Page 17 1 renewal application, if that makes sense. No? 2 Okay. 3 MS. DECLUE: Okay. I guess I was under the impression, like, when -- you know, like, 4 5 revision one of 399 permit, that was up for renewal. Revision two of Permit 399 was up for renewal. 6 Ι 7 mean, that was my impression. 8 MS. OSIBAMOWO: The entire permit is 9 up for renewal. 10 MS. DECLUE: Oh, okay, okay. 11 MS. OSIBAMOWO: So each permit 12 carries the five-year term. After that five-year 13 term, it's renewed or not. 14 MS. DECLUE: Okay. 15 MS. OSIBAMOWO: So that's -- that's 16 what that means. 17 MS. DECLUE: All right. Thank you. 18 MS. OSIBAMOWO: Yeah. 19 MR. NAVARRETE: All right. Are there 20 any other questions related to this process before 21 we start? 22 (No response.) 23 MR. NAVARRETE: Okay. At the close 24 of tonight's hearing, the Department will collect

Page 18 1 any written comments and statements or other 2 materials you wish to provide for this administrative record. 3 I'm going to ask that we start with 4 5 six minutes per person and then see how much time we have left at the end. 6 7 So, Mr. Schraut, if you would like to 8 come up. 9 MS. OAKES: And before we begin, I just would like to -- I'm Amy Oakes, the attorney 10 for IDNR for the record. 11 12 I just wanted to remind everyone that 13 the key difference between an informal conference where we respond to questions and comments to the 14 15 best of our ability, that is different than the 16 public hearing, which is the furtherance of that informal conference where any responses to tonight's 17 18 questions or comments will be within the appendix of permit if it is granted. 19 20 MR. NAVARRETE: Mr. Schraut, start us 21 off. 22 MR. SCHRAUT: My name is Larry 23 Schraut. I'm a farmer that has been adversely 24 affected and will be adversely affected by the

Page 19 1 longwall mining in the future. 2 Panels four, five, and six have already affected me, and panel seven, eight, and 3 nine will affect -- will adversely affect me in the 4 5 future. None of you sitting here before me 6 7 know the adverse, emotional effect that it's had on me, watching the sinking of my land and property 8 9 that includes 12 grain bins, 2 machine sheds, and a 10 garage. 11 I've spent my entire farming career 12 caring for and improving the land for the next 13 generation. 14 I think the IDNR land reclamation 15 specialist needs to be more proactive with the 16 landowners affected by this mine. 17 And it's not on my thing here, but 18 I'm very disappointed that a land reclamation 19 specialist has not showed up at either one of the 20 informal conferences or this hearing. It's kind of like out there in the field, he never shows up 21 22 either, and he rubber-stamps every monthly report. It's very disappointing to me. 23 24 I know my flat farmland with minimal

Page 20 erosion could never be the same because of the 6-, 1 2 the 7-foot slopes, and the uneven subsidence. Normal farming practices will have to be changed to 3 4 more time-consuming and costly ways to compensate 5 for the subsided land surface and the drainage issues. 6 7 Contractors' cost should not be a factor in the best reclamation work, and my goal, 8 9 which is requiring hundreds of hours of my time, is 10 to have it reclaimed to the best possible. 11 And, like I say, I'm disappointed 12 that a land reclamation specialist doesn't show up 13 and spend a little -- and he would get paid for it. 14 I'm not getting paid for it. 15 MR. NAVARRETE: Thank you, 16 Mr. Schraut. Would the next person who would like 17 18 to speak step forward? And then please just introduce yourself when you get to the podium. 19 20 MS. BLUMENSHINE: My name is Joyce, J-O-Y-C-E; Blumenshine, B-L-U-M-E-N-S-H-I-N-E. 21 22 I want to thank the IDNR staff for 23 being here tonight, to the Hillsboro County for the 24 use of this courthouse, and particularly thank you

to IDNR for your cognizance of the unsafe driving conditions. I heard from local residents they were iced-in because they couldn't get up the hilly driveway or that country roads were not treated, and the highways might have been, but thank you for rescheduling this hearing.

7 These hearings are very important, 8 and I cannot help but reflect on the original 9 heroines and heroes of Illinois, including Jane Johnson, who in the 1960s and 1970s trekked to 10 Springfield and trekked to Washington, D.C., to be 11 12 sure that our nation and this state were protected 13 with regulations for coal mining. So I honor the legacy of those who have come before us tonight. 14

I appreciate that our Northern Regional IDNR Division Director is here and reviewed the rules because that's what I want to speak to tonight.

19 It's my opinion that these permits 20 should not be renewed, and I ask IDNR not to renew 21 the permits. Clearly, to me, the renewals do not 22 comply with 62 Illinois Administrative Code, Section 23 1774, letter (c), approval process, starting with 24 number 1 criteria for approval.

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	Page 22
1	I don't see that the terms and
2	conditions of the existing permit are being
3	satisfactorily met because Hillsboro Energy has
4	failed and is failing to succeed to have the surface
5	land areas affected by underground longwall mining
6	activities and this is in quotes from the
7	regulation "restored in a timely manner to
8	conditions that are capable of supporting the uses
9	which they were capable of supporting before any
10	mining or to higher or better uses." Closed quote.
11	While the word "timely" is nothing I
12	could find expressly defined, IDNR has to be aware
13	that the ponded field areas due to longwall
14	subsidence at the Deer Run Mine Permit 399, have
15	remained underwater and incapable of being farmed
16	for over three years.
17	Additional problems with longwall
18	subsidence: Ponding, the lack of ability of the
19	mine to adequately drain and maintain drainage of
20	the longwall areas will clearly continue through the
21	years the five years of these renewals because
22	the mine is continually creating more drainage
23	problems as it subsides ground unevenly in the
24	longwall panels.

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And these are not just short drops. Some are 6 to 7 feet as local residents have mentioned.

4 IDNR approved the mine permit to go 5 from upstream -- actually, from the headwater stream down against the drainage. So it's going to 6 7 constantly not only be having to deal with the fact that the watershed drainage is fighting against the 8 9 natural drainage, but also that the longwall 10 subsidence is compounding the constant impacts on drainage, and concerns for mixing those soils, and 11 12 excavating or dredging drainages, soil compaction 13 from machinery, and other ongoing work will be band-aids in an effort to return a very different 14 ground topography and drainage to pre-mining 15 16 conditions. The mine is failing to restore land in a timely manner and will continue to do so if these 17 18 permits are approved.

Letter B. The present surface mining and the reclamation, including the effects from the underground mining, are not in compliance, as I see it, with the environmental protection standards of the Act and the regulatory program. It is very difficult to understand how the ongoing ditching of

Page 24 Bearcat -- all one word, "Bear" with C-A-T -- Creek 1 2 and the Hillsboro Energy reclamation are in compliance with the regulatory program. 3 I refer to appendix F -- letter "F" 4 5 as in Frank -- to revision number 2, Permit 399, that states in quotes: "The Department will review 6 7 the performance of Hillsboro Energy subsidence control plan in the field concerning prompt and 8 9 effective mitigation. Quarterly reports detailing 10 the compliance with 62 Illinois Administrative Code 1817.121, as required in the original Permit 399, 11 12 shall continue for areas approved . . . " 13 And that was for revision number 2. 14 And I hear that's not the specific permit, but 15 clearly -- and this follows. In the original Permit 16 Number 399, I want to ask: What has the IDNR learned from the Hillsboro Energy quarterly reports 17 18 which were required in the original Permit 399? 19 I want to ask: What guidance has 20 IDNR given to Hillsboro Energy to adjust their 21 mitigation planning based on what is really 22 happening on the ground and the observed erosion, 23 ponding of water, and other mine work the mine has 24 done?

Page 25 What is IDNR's definition of timely 1 2 restoration for returning fields to a farmable condition? If the current practices being used by 3 the mine continues for another five years, how many 4 5 more fields will be left ponded? How much more topsoil will be washed away? 6 7 And the question has to be asked: 8 How is continuing the same practices accomplishing 9 the necessary reclamation in a timely manner and in 10 accordance and compliance with the full regulatory 11 program? 12 Letter C. 13 And I'm mindful of my time, and I can stop after this if I need to. 14 15 The requested renewal substantially 16 jeopardizes the operator's continuing ability to comply with the Act and the regulatory program on 17 18 existing permit areas. 19 And here's my thoughts on that, 20 because I don't see how they can continue in the same manner. 21 22 Clearly, costs for reclamation work 23 will continue escalating, and more acres are going 24 to be mined for five years, and more reclamation

will consistently be needed. The concerns about mine finances clearly -- previous humongous bankruptcy -- clearly, concern has been mentioned in the informal conference, lack of bonding for the shadow areas have been made before.

And at the informal conference, I presented exhibits detailing concerns about the ever-increasing load of heavy metals, toxins to public health and safety and to the environment for ongoing mining in the coal slurry impoundments and concerns that there will not be, you know, an end to those. There will be more coal slurry impoundments.

13 So Foresight Energy, the parent 14 company for Hillsboro Energy, has had one documented 15 coal slurry impoundment emergency, a slope side just 16 mentioned before just months ago, and residents in the area were so frightened, they left their homes 17 18 out of a fear of a breach of that impoundment. Ι 19 don't have any news reports. I've been searching. 20 There's nothing that I can find online. I did a 21 FOIA to the Illinois Emergency Management Agency, 22 which came up blocked at every line.

But, anyway, there's a rumor. I can't say it's true. I haven't been down there. Page 26

Page 27 But I can say there's a rumor that there was a slope 1 2 slide at the Sugar Camp Mine recently. That's another Foresight project -- same engineers, same 3 kind of attitudes. And we know, those of us who 4 5 have been involved in this long enough, that there were questions about the quality of the compaction 6 7 work at the permits under 399 and 3 -- I'm sorry -- 434. 8 9 So I raise these here tonight as my 10 submissions on reasonable issues that why these coal 11 mine permits cannot be approved. 12 And if I'm at time, I'll stop and 13 come back with one closing part. 14 MR. NAVARRETE: I mean, if it's quick, go ahead. 15 16 MS. BLUMENSHINE: Thank you very much, Hearing Officer. 17 18 So in summary, I have given a list of reasons of why it's hard to see how this renewal can 19 20 comply, and considerations including what we, as the 21 public, see as repeated violations by this company, 22 in general, referring to Foresight and concerns for 23 the Deer Run Mine, and at the very, very least, I 24 want to raise that there are concerns for agency

Page 28 1 actions that could be taken according to the 2 existing regulations, and I have four in closing. Number one, the agency could require 3 additional bonding. 62 Illinois Administrative 4 5 Code, Part 1800, at Section 1800.4 at letter (b) has that the Department shall determine the amount of 6 7 bond. 8 And it goes on with the wording in 9 quotes: "When other relevant conditions change," 10 and then it goes, "According to the requirement of Section 1800.15." 11 12 And then Section 1800.15 is 13 adjustment of amount. And at (a) it has -- and in quotes: "The amount of the bond or deposit required 14 15 and the terms of acceptance of the applicant's bond 16 shall be adjusted by the Department from time to time as the area requiring bond coverage is 17 18 increased or decreased or where the cost of future reclamation changes." 19 20 And I just lift that up as what we 21 clearly see on the ground. 22 Number two of concerns of what the 23 agency is asked to do if, in the worst case, the 24 permits are renewed, which I really don't think they

should be -- so number two. Require more detailed, 1 2 realtime, descriptive, on-the-ground reports from the mine regarding subsidence impacts and what is 3 4 being done via mine reclamation work with photos 5 that capture the actual on-the-ground conditions. That doesn't seem too out of line. Because in 6 7 Permit 399, the subsidence control mitigation plan was a map of the modeling on the ponding map where 8 9 the mine company at that time, which has been many 10 years ago, thought the ponding would occur. And it 11 would be good to have more specifics maybe to 12 document all of that and compare it to the original 13 permit approvals.

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Number three. Why can't IDNR inspection reports detail also on-the-ground issues, photos, and full observations, time-relevant observations what is happening with the mine to have an ongoing, complete report of the seasonal changes and other effects?

And then, lastly, number four, why can't IDNR provide assistance to property owners in understanding the mine's responsibilities and the property owners' rights? There is, you know, what I would say opportunities for the mine to consult with

Page 30 IDNR. We know those things are as set up -- and it 1 2 can happen, of course. The responsiveness to the public, if they have questions, is something I'm not 3 conversant with, but have a lot of concerns about 4 5 from other third-hand reports. So thank you, sincerely, for your 6 7 time tonight in consideration of these comments, and 8 I have a written copy. 9 MS. OSIBAMOWO: Thank you very much. 10 MR. NAVARRETE: Thank you, Ms. Blumenshine. 11 12 Whoever would like to speak next, 13 come to the podium. MS. DECLUE: This is -- okay. Mary 14 15 Ellen DeClue from Litchfield, Illinois. 16 Thank you very much for rescheduling this meeting. You have a challenging task ahead of 17 18 you, much like other regulatory agencies in the United States that oversee coal mining. 19 20 The coal industry has dominated for over two centuries, and residents and coal 21 22 communities have suffered. There must be 23 improvements in the transition away from coal for communities. 24

Page 31 1 Your decision regarding how renewals 2 are evaluated is critical to the future of Montgomery County. This coal renewal is not 3 justified, given the history of past, irresponsible 4 5 violations of policy and harm to our communities. I respectfully request that the 6 7 permit renewal application by Hillsboro Energy, 8 LLC -- HEL -- be denied. This action would improve the health, safety, and economic growth of 9 10 Montgomery County. 11 The erosion of economic development 12 in our community must be addressed. Foresight 13 Energy, the owner of Deer Run Mine, along with several other mines in Illinois, has not been a 14 15 responsible overlord in the host communities in 16 Illinois. 17 Neighbors of Pond Creek Mine in 18 Williamson County were scared for their safety when 19 there was a slope slide of the retention pond at 20 Pond Creek Mine in December of 2023. There was not 21 adequate communication among the mine, IDNR, and 22 vulnerable neighbors. 23 With an unsuccessful attempt to put 24 out a fire in the Sugar Camp Mine in Franklin County

Page 32 in September of 2021, 46,000 gallons of toxic foam 1 2 were dumped into this Foresight mine known as "forever chemicals," perfluoro alkyl substances, or 3 PFAS -- it's P-F-A-S -- ended up contaminating 4 5 surrounding farmland and surrounding ground and surface waters. 6 7 A resident activist photographed the foam in a nearby farm field and in a tributary to 8 9 Akin Creek and submitted the evidence to the 10 Illinois EPA and the Chicago Tribune. Both the fire and Foresight's responses had remained secret until 11 12 the activist documented and reported the incident. 13 Foresight officials also hired contractors to drill boreholes into the mine without 14 15 a permit from you guys. 16 In a press release, Attorney General Raoul stated that Sugar Camp jeopardized public 17 18 safety and irresponsibly violated state and environmental statutes. He stated that exposure to 19 20 PFAs can cause long-lasting damage to the environment and poses a serious risk to public 21 22 health. 23 Foresight was negligent regarding the 24 miners' safe exit when exiting from the fire and its

indiscriminate dispersion of the PFAs. Foresight
received a citation from MSHA, but -- sorry -- from
MSHA for risking the safety of the miners and not
alerting them of the fire immediately.

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5 The toxic impacts from the PFAs were 6 very apparent, harming farm animals and wildlife in 7 areas surrounding where the PFAs were used. Several 8 farmers living near the mine have lost over a 9 hundred and ten livestock, have new upwelling 10 springs containing the PFAs, tumors on the lips of 11 deers, malformed fish in a nearby pond.

12 One of the severely affected 13 neighbors, the Dennis Clark family, filed a 14 complaint against Foresight Energy, LLC, and 15 associates, in the Circuit Court. Foresight moved 16 to dismiss the complaint or compel arbitration. The back-and-forth filings between Clark and Foresight 17 18 ended with Clark being forced into arbitration. This tragedy is another example of coal privilege 19 20 and coal's harmful influence on communities.

Foresight Energy has shown by its actions that the primary mode of operation is to maximize profits while risking the safety of its employees, the safety of neighbors, while using the

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environment as its waste receptacle. Tragically,
 five miners have lost their lives at the Sugar Camp
 Mine since 2008.

In addition, Foresight has not 4 5 carried out the best management operations that are designed in the four Deer Run Mine permits under 6 7 consideration. There are serious concerns about why the original operation of Deer Run Mine was not 8 9 designed to address the appropriate safety issues 10 that offset pyritic sulfur's known ability to create 11 spontaneous combustion and hotspots in longwall 12 panels.

13 Deer Run Mine started longwall production in 2012, develop its first hotspot in 14 15 2014, followed by another in 2015, with a mine being 16 sealed in 2016. MSHA, finally in 2019, required Deer Run Mine to develop an alternate method of 17 18 mining coal. Deer Run Mine was switched from a 19 bleeder system to a U-type ventilation plan, 20 according to Mark Cornell, president of Patton Mining, LLC at the time. I think this was in 21 22 January -- January of 2020, but I'm not sure of the 23 date.

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If revision two of Permit 399 is

1 renewed, more high-hazard impoundments will be 2 needed to impound the toxic wash-water from the coal preparation plant that is located very near 3 Hillsboro Hospital. The threat of failure of the 4 5 two high-hazard coal slurry impoundments is a deterrent for community development, especially when 6 7 the placement of these impoundments endangers the 8 lives of residents and a drinking water supply. 9 The required water monitoring for 10 coal mine permits is not extensive enough to determine the amount of contamination in the 11 12 surrounding areas. Even with the adequate 13 monitoring, most of the 400 violations of Foresight 14 involves water with many still having a status of 15 not being abated. 16 Sugar Camp has often been found on EPA's chronic violators' list of the Federal Clean

EPA's chronic violators' list of the Federal Clean Water Act. As far as air pollution is concerned, there are no coal dust restrictions in Hillsboro. Air pollution is a very real, ongoing health problem for coal communities.

The damage to farmland that was -- that has happened from longwall mining is not in agreement with the outcomes presented in Permit 399 from subsidence. The flooded fields with drainage obstructions are not -- excuse me -- are not restored if restoration is possible. Some of the fields have not been capable of planting for over three years.

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Contemporaneous reclamation required 6 7 by SMCRA is not happening at Deer Run Mine. Reclamation of coal mine sites is an expensive, 8 9 time-consuming process that coal operators are 10 obligated to complete. However, with a declining coal industry, realizing this actual reclamation is 11 12 even more at risk. This failure to reclaim mine 13 sites places surrounding communities at risk of 14 landslides, catastrophic flooding events, water pollution, and additional health and safety hazards. 15

16 Citizens Against Longwall Mining, or 17 CALM, recently signed a letter in support of a 2024 18 reclamation policy platform to address modern-era 19 coal mine costs and liability. The policy document 20 is a summation of a broad coalition working together 21 for several years led by the Appalachian Law Center 22 and Appalachian Voices. By adopting improvements to 23 federal laws and regulations, we can help ensure 24 that coal communities like ours will no longer be

1 left with degraded land and water resources. 2 Neither coal communities nor taxpayers should be burdened with reclamation costs 3 and cleanup from post-1977 mines that are inactive 4 5 or closed. Prior to 1977, the Abandoned Mine Lands, or AML, fund is supposed to cover reclamation costs 6 7 of these mines. 8 With the declining market for coal, 9 and climate change issues, coal companies can 10 financially or -- I'm sorry -- coal companies are financially compromised. To delay reclamation, coal 11 12 operators classify the mine as active when the mine 13 is basically abandoned. The term "zombie" describes the status and function of the orphaned mines. 14 15 MR. NAVARRETE: Ms. DeClue, you're 16 over time. Are you almost done, or can we come 17 back? 18 MS. DECLUE: Come back. 19 MR. NAVARRETE: All right. Let's do 20 that. 21 MS. DECLUE: Thank you. You've been 22 very kind. 23 MR. NAVARRETE: Would you like to 24 come on up, ma'am?

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Page 38 1 MS. DRESSEN: My name is Karyl 2 Dressen. I want to state my opposition to the 3 renewal of Hillsboro Energy's Deer Run Mine, Permits 4 5 399 and 424. I'm a resident of Montgomery County. 6 7 I grew up on a farm in the area being longwall 8 mined, and my family still lives and farms there. 9 What have I observed since these 10 permits were first approved? There is now a coal processing facility near the adjoining towns of 11 12 Hillsboro and Schram City. There are two 13 high-hazard coal slurry impoundments containing 14 contaminating waste from washing the coal. 15 I learned at a hearing for Permit 424 16 that a failure at the impoundment could inundate part of the town. An entire farming community is 17 18 gone; land, taken up by the processing facility and slurry impoundments, can no longer produce crops. 19 20 More than a dozen homes within the first mine panels 21 have been torn down. Leaning and damaged structures 22 remain at a few sites. 23 For the past three years, county 24 residents have endured delays and detours on a state

Page 39 1 highway, Route 185, due to subsidence damage from 2 longwall mining. A long section is still reduced to 20 miles per hour due to severe pavement distress. 3 4 I've witnessed the ongoing 5 devastation to my family's farm fields for three Once level farm fields are now subsided 6 to 6 years. 7 7 feet above the longwall mine panels. 8 The room-and-pillar mine passageways 9 do not subside impeding drainage. The natural direction of drainage has also been disrupted due to 10 the direction the panels are being mined and 11 12 subsided. 13 Formerly flat fields with good 14 drainage and minimum erosion now have large areas of 15 pooled water. Topsoil is lost from erosion on the 16 slopes caused by the longwall panels and the large 17 ditches dug as part of the mine's attempts at 18 drainage mitigation. 19 Revision two to Permit 399 added 20 7,731.8 more acres of shadow area to be damaged by 21 longwall mining subsidence. 22 Appendix F in this permit revision 23 stated, "Hillsboro Energy must correct material 24 damage resulting from subsidence caused to surface

1 lands, to the extent technologically and 2 economically feasible, by restoring the land to a 3 condition capable of maintaining the value and 4 reasonably foreseeable uses which it was capable of 5 supporting before subsidence."

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Level farm ground will never be restored to what it was before being subsided. Topsoil lost to erosion cannot be restored. Ground flooded for long periods of time will never be as productive.

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Appendix F stated, "The Department 11 12 will review the performance of Hillsboro Energy's 13 subsidence control plan in the field concerning prompt and effective mitigation. The Department 14 15 will monitor Hillsboro Energy's performance in 16 meeting land mitigation requirements, replacement of 17 protected water supplies, and structure mitigation 18 requirements."

19 It also required the mine to submit 20 quarterly reports detailing the mitigation 21 accomplished and outline future mitigation planning. 22 There are no details in the mine's quarterly reports 23 under monitoring or mitigation. These sections 24 contain the same cut-and-paste comments in all of

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1 the reports for 2022 and 2023.

2 The monthly land reclamation general inspection reports from IDNR also contained a 3 cut-and-paste lack of detail. Especially as 4 5 pertaining to the shadow area from January through December of 2023, the report stated the Deer Run 6 7 Mine conducts subsidence mitigation to correct surface-water drainage over the mined-out panels. 8 9 The operator is continuing to monitor all longwall 10 panels that have been mined out and is performing longwall subsidence mitigation in an appropriate 11 12 manner.

13 How is IDNR monitoring Hillsboro 14 Energy's prompt and effective mitigation in the 15 shadow area when there are no details in either 16 IDNR's or the mine's reports on what actual surface 17 subsidence is being observed in the mine panels are 18 actual mitigation to correct surface drainage? What is the timeline for prompt mitigation since one of 19 my family's fields will now be left unplanted for 20 the fourth year? 21

Deer Run is currently longwall mining on panel 6 with 11 more panels approved by IDNR in revision two in 2021. Renewal of Deer Run's permits

1 means longwall mining and an additional 2 7,731.8 acres of shadow area, much more than in their original permit. 3 Renewal means more homes and farm 4 5 buildings damaged and farm families displaced, more public roads damaged, impacts to the west edge of 6 7 Coffeen Lake and streams such as Bearcat Creek, level farm fields permanently altered with large 8 9 subsided areas of pooled water due to the 10 subsidence, and disruptions of the natural drainage patterns, and added ditching through their fields. 11 12 Why is the mining company allowed to 13 damage private and public property, especially a

14 company that has already filed for bankruptcy once 15 since the start of operations here and has a history 16 of violations?

17 Over 400 violations are listed in the 18 renewal application for the applicant and its owners 19 with the majority being at the Illinois mines.

Coal falls under the umbrella of Illinois Department of Natural Resources, but clean air and water and productive farmland are also one of the state's natural resources. Even the mine company referred to the valuable farm ground that

Page 43 1 overlies the shadow area in an application. 2 In closing, I would like to reference some comments of the late Catherine Edmiston, who 3 grew up in Montgomery County, and fought tirelessly 4 5 to protect our community from longwall mining. She pointed out that our area was the beginning of the 6 7 broad, flat, prairie land, the richest ground in the 8 world. 9 She asked: Do we sacrifice that for 10 future generations for the one-time taking of coal? Thank you for the opportunity to 11 12 speak. 13 MR. NAVARRETE: Thank you, 14 Ms. Dressen. 15 Please. 16 MR. SCHROEDER: Yes. My name is 17 William "Bill" Schroeder. I live in Hillsboro, 18 11 -- 62049. 19 I'm going to touch on some of the 20 subjects that previously were addressed by Ms. Blumenshine and Ms. Dressen about the drainage. 21 22 Going back to the beginning of the 23 permitting process of 399 when this first came to 24 town, the public hearings that were held, there was

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a guarantee by the mine and IDNR that there would be -- that a comprehensive drain plan, somehow or another, would be comprised and adhered to going forward.

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This personally -- the beginning was that the drainage plan would be modeled on the first two panels, which, as it turned out, the first two panels, the drainage was from the south to the north.

After that, which they wouldn't -- or complete a plan, which it seemed to be a little odd at the time, because from there forward, the drainage was going to be from the north to the south. So everything that was easily done -- the first two panels -- which the second panel drained into the first panel, so that was no big deal.

From now on, the panels drained to unmined area, and so far it's been required that there would be -- and the farther south this goes, the more complicated it gets.

There was a lot of concern at the beginning of this hearing process back then about ditches that would have to be dug and how much ground that they would take out of place. It was

Page 45 1 guaranteed: No, that wasn't going to be a problem. 2 Well, as it turns out -- you can witness it yourself -- there's been some tremendous 3 4 ditches, and from my -- from what I've learned or 5 what I know, without any approval from the Corps of Engineers. If I were to go out and dig a ditch like 6 7 that, the Corps of Engineers would have me in jail 8 the next day. So I don't understand how that works. 9 But the concerns that big ditches 10 with big, long, black, back slopes would be taking out even more productive farmland has come to pass, 11 12 and it seems like the only way that it's going 13 to -- the drainage would be completed with -- would be more ditches and more ground taken out of 14 15 production, including the ground that was already 16 flooded. 17 The beginning -- the -- excuse me.

As I see it with the ponding, without digging ditches, there would have to be either something installed like pumping stations or lift stations similar to what some of the distant subdivisions have to use for municipal sewer systems.

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If this is the case, rather than dig

Page 46 ditches, if this would be part of the plan, then, 1 2 again, it raises the question: Who is going to pay for them? How will they be maintained? And 3 the -- and where will they actually go to? I mean, 4 5 will they -- will they pump to a bigger ditch, or how will that work? 6 7 Anyway, my concern, again, is that as the farther south you go -- and I am south -- the 8 9 more complicated the drainage gets, and as of to 10 right now, as near as I can tell, there has never 11 been the promised drainage plan completed or filed 12 in any -- in any portion of the DNR. 13 So my request is: Up and until there 14 is at least some type of comprehensive drain plan 15 that would detail how this was going to take place, 16 how much ground would be taken out of production, and how it would be influencing the natural flow of 17 18 water, I would hope that there would be a hold on this permit until that is completed. 19 20 I appreciate that, and thank you very 21 much. 22 Thank you. MR. NAVARRETE: 23 MS. OPLT: Good evening. My thanks 24 to the IDNR for hosting this public hearing and

allowing the people in this room to voice their truths.

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My name is Toni Oplt. I live in 3 Edwardsville, Illinois. I am a member of the 4 5 Illinois Sierra Club; I chair the Metro East Green Alliance; and I cochair the Illinois chapter's 6 7 Conservation Committee. I'm also a commissioner on 8 the Illinois Nature Preserves Commission. And while 9 I hold no authority to speak on behalf of these 10 organizations, save Metro East Green Alliance, I come here today to speak my own informed truth to 11 12 power.

13 I began in a place many do not wish to go at the threshold of climate change. Climate 14 15 change is here and threatens global well-being 16 daily, but acknowledging it requires us to say out 17 loud that it is the truth; requires us to act 18 accordingly by reducing human manifested carbon emissions at a global scale in ways not everyone 19 20 will favor.

One of my proudest moments as an INPC commissioner was being directed to the IDNR's climate action plan, plain to see on your website for everyone. It is -- and I quote -- a roadmap for 1 zero greenhouse gas emissions by 2050. The IDNR climate action plan outlines strategies for reducing 2 emissions from operations, buildings, and 3 transportation, increasing renewable energy 4 5 production, and helping Illinois natural resources be more resilient to the impacts of climate change. 6 7 So you see, in my mind, that's what we call "walking 8 the walk."

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9 So I am somewhat confused by the 10 intention you entertain to renew Hillsboro Energy's 11 permits for the next five years, allowing it to 12 continue its extractive, polluting, and 13 community-destroying activities in the face of 14 climate change.

15 Of course, I could speak to the air 16 pollution the mine forces on the community to suffer 17 through 24/7, the loss of habitat and species to its ongoing extraction, the multiple violations the 18 company has incurred while continuing with seeming 19 20 impunity for profit, the destruction of family farms and homes caused by the mine's planned collapsed 21 22 panels, the continually flooded and collapsed public 23 roads that threaten to hinder any emergency vehicles, not to mention seriously impacting the 24

lives of residents.

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2	I could talk about the few number of
3	jobs the mine actually provides in a highly
4	mechanized operation that sends underground workers
5	to their grave years earlier than expected with
6	deadly black lung, or the fact that no one truly
7	profits from the mine's operation but the energy
8	company itself.
9	But I will rest my truth on climate
10	change, the one undeniable truth from which no one
11	will escape, not even the CEO of Hillsboro Energy.
12	Of course, we could follow the steps like the IDNR's
13	climate action plan. We could shut down this mine
14	and others like it.
15	So I come tonight, in truth and good
16	faith, to ask that your office of surface mines and
17	minerals deny the permit to Hillsboro Energy as a
18	positive step toward resiliency in the face of
19	climate change.
20	Thank you.
21	MR. NAVARRETE: Thank you.
22	MR. SCOTT: Do I need to stand at the
23	podium?
24	What I it's too complex to do in

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Page 50 1 six minutes, really. 2 My name is John Scott. I live in Champaign, Illinois, but I own land in Hillsboro 3 Township, and I appreciate the presenters that came 4 5 before me, especially Joyce Blumenshine's organized and thoughtful presentation, as well as everyone 6 7 else's. And I probably will not be as eloquent, but 8 I did hit the print button on my printer. 9 I know the coal company -- is Jeff here? Is the coal company here tonight? 10 I see Amy, right? 11 12 MS. OAKES: I think you're referring 13 to our prior manager, who Kemi has taken his position. 14 15 MR. SCOTT: Who has? 16 MS. OAKES: Kemi. 17 MR. SCOTT: You work for the coal 18 company? 19 MS. OSIBAMOWO: No. I work for IDNR. 20 So are you referring to Jeff Steiner? 21 MR. SCOTT: No, the coal company 22 lawyer. 23 MS. OAKES: No coal company lawyer is 24 present this evening. A representative from the

Page 51 1 coal company is here this evening. 2 MR. SCOTT: And you're -- what's your representation, and who are you? 3 MR. CROSS: I'm a representative of 4 5 the coal company. MR. SCOTT: You're a miner or what? 6 7 MR. CROSS: I'm a representative. My 8 name is Clayton Cross. 9 MR. SCOTT: You're just here? Yeah. 10 Your background on this -- well, I just represent myself. I don't represent any companies. 11 12 But, you know, I'm surprised that 13 this proceeding has gone ahead. I guess I'm calling -- I would like to see 399 -- and is it 14 15 242 -- not approved. 16 The coal company has been trying to prove that they don't have standing in the case for 17 18 a number of years. I don't know that that's true. 19 You know, my family has lived in this 20 area for quite a while, and this millstone out in the yard here comes from the -- off of some -- off a 21 22 mill from some land that we own, and we do own land 23 in Hillsboro Township. 24 I printed this thing off.

Page 52 1 I had contacted Amy about finishing 2 the last case, and I haven't received anything from the Honorable Judge Dan Schuering, regarding 3 finishing that case, and it's my understanding that 4 5 he has to make a judgment -- a final judgment on this case, whether it's just paperwork or whatever, 6 7 before any cases can proceed, because it seems like these permits are not mutually exclusive, that he 8 9 has the right to reject the permit based on that 10 judicial review, but we haven't heard a final on 11 that yet. 12 And let's see if I can find the 13 exact -- here it is on the State of Illinois Bureau 14 of Administrative Hearings, Department of Natural 15 Resources. 16 John R. Scott, Joyce Blumenshine, Mary Ellen DeClue, Citizens Against Longwall Mining, 17 18 a nonprofit corporation, petitioner; Department of Natural Resources and Hillsboro Energy. The matter 19 20 comes for a decision . . . 21 And so basically to make it short, he 22 discounts Blumenshine and DeClue, but he says at the 23 end that there's a -- let's see. Scott 24 requests -- one-page letter.

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1	Anyway, he says that my
2	comments he didn't take me off the case and asked
3	me to write another permit I mean write another
4	response, and then the coal company is to write a
5	response. So I had two weeks to write a response,
6	and the coal company had four weeks to write a
7	response, which they did, and then we didn't hear a
8	final on that. And I contacted Schuering's office
9	multiple times, and I emailed Amy, and Amy actually
10	sent an email saying that requesting a response.
11	Let's see if there's an
12	updated this is from if there's an update on
13	this case, I have not received any communication
14	from John Scott. It's still pending with BAH. This
15	is thank you, Amy.
16	And then there's another one. This
17	is on October 25, '23. As bystander to completion,
18	I'm looking for an update to DNR OMN LRDP ER
19	21001 (phonetic). Please thank you, Amy.
20	And I haven't I haven't received
21	anything that I know of either. I haven't received
22	any emails. I haven't received any written
23	notifications. So unless I'm, you know, in the
24	dark, or I don't you know, I've missed something

Page 54 1 here, it seems to me like the last judicial review 2 has not been completed. MS. OAKES: Mr. Scott, you're aware 3 that's with the Bureau of Hearings under Judge 4 5 Schuering? So Judge Schuering is the one that needs to respond to that, and then DNR is a bystander 6 7 status at that point in this case. 8 MR. SCOTT: What's a bystander 9 status? 10 MS. OAKES: That means until there's a ruling on standing or until there's a hearing, 11 12 that although I represent the Department, we are not 13 involved until the permit renewal actually comes into question. We have to pass standing. 14 15 MR. SCOTT: Right. Well, I think the 16 permit renewal was under question -- I mean, that was part of the judicial review since the judge had 17 18 the authority to dismiss the permit, and so since 19 there hasn't been a judgment on keeping or 20 dismissing that permit, then I don't see how this 21 request for renewal can even proceed. 22 MS. OAKES: Okay. And you're aware 23 that that's something you'll need to take up with 24 Judge Schuering on the appeal of that part?

Page 55 MR. SCOTT: You told me that. 1 2 MS. OAKES: Sure. MR. SCOTT: I don't -- I don't 3 understand the logic of that myself, but it doesn't 4 5 seem to make sense. 6 Okay. Now, if we're going to -- with this other permit -- can I get a copy of this 424? 7 8 MS. OSIBAMOWO: The entire permit? 9 MR. SCOTT: Yeah. 10 MS. OSIBAMOWO: It's available on the website. 11 12 MR. SCOTT: And this 208.144, can I 13 get a copy of --14 MS. OSIBAMOWO: The renewal 15 application, yes, it's on the website. 16 MR. SCOTT: The original permit, I think there's problems with it that -- you know, I'm 17 18 sure that the Illinois DNR -- you know, I appreciate you as individuals and that you're here, and you 19 20 care about these things, but I think the Illinois DNR has failed in protecting the citizens of 21 22 Illinois regarding this longwall mining permit. Ι 23 mean, it's got a myriad of problems. I know you're 24 all going to divorce yourself from the actual

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1 problems because you just do the permit. 2 For example, when the mineral rights were sold back in the late 1800s, early 1900s, my 3 4 grandfather was present at some of those signings, 5 and he told me that the coal company was selling it as a longwall mining, and that the farmers, if you 6 7 signed up, would not be affected by it at the surface whatsoever. And if there was an unusual 8 9 occurrence, it would be a small sinkhole 10 that -- one, maybe two at the most on your property. So these people that sold their mineral rights, they 11 12 sold them under that basis, not under the basis that 13 their whole farm and their buildings would be in a 14 sinkhole. 15 So I think the current mining on them 16 is being done under false pretenses, and I know you guys divorce yourself from that reality because 17 18 you're just doing the permit process. 19 Also, back -- what was it? 20 19 -- well, a number of years ago, Peabody Coal 21 decided they weren't going to do the mining anymore. 22 So they wanted to get rid of the permits -- or their 23 leases. And so they didn't want to go through the 24 process of giving them back to individual

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landowners, so they made a deal with the county. The county would take them and turn them back or do whatever.

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The county, instead of turning them back to the landowners so the landowners could make their personal choice on whether they wanted their land destroyed by longwall mining and subsidence, they sold all the permits to -- that I know of, to a coal company out east, and so that's where we're at.

Now, the current coal company is mining under the assumption that they have the right to longwall mine, but nobody that was not the process -- and I think it's created a lot of hard feelings and neighbor against neighbor, and it's not just -- you know, everyone here is responsible for the destruction that's going on to the land here.

You know, we -- it's easier -- easy for someone to say, "Oh, it's the bad coal company or whatever that's causing it," but us allowing it to go on, we're -- we're affecting our neighbors; we're affecting the environment, especially where this coal is going.

I think the coal miners even know that they're destroying people's property. They may

Page 58 be down there getting a livelihood, but that's what 1 2 the solution is. And I'm impressed that I haven't been 3 4 coughing. I'm trying to get over a respiratory 5 illness. So if I cough, I'm sorry, but I discovered recently that -- well, I've been diagnosed with 6 7 asthma. I live a mile downstream from -- or 8 downwind from the coal-fired power plant in 9 Champaign, Illinois, that's owned by the University of Illinois. 10 11 MR. NAVARRETE: Mr. Scott, sorry to 12 interrupt, but I think your time is up, but I think 13 there will probably be time at the end so you could 14 come back and finish your thoughts, but I just want 15 to make sure everyone has a chance. 16 MR. SCOTT: Okay. That's good. 17 Well, I want to make sure because there's a couple 18 of important issues with the permit that weren't 19 taken into consideration by the IDNR that I think 20 really should be taken into consideration instead of 21 ignored as usual. 22 Okay. MR. NAVARRETE: Thank you. 23 MR. SCOTT: Thank you. 24 One other thing I wanted to say. Ι

appreciate her mentioning my mother Barbara Scott's twin sister, Catherine, and her work in this area also, because her land that my cousins own now is adjoining our property there.

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5 MS. BURGESS: Good evening. Thank 6 you for this opportunity. My name is Sally Burgess. 7 I'm the downstate organizing manager for the 8 Illinois Chapter of Sierra Club, and I provide staff 9 support for the chapter's mining issues team.

10 The mining team has toured the area around Deer Run Mine. We've seen with our own eyes 11 12 the damage to Larry Schraut's farm and now buildings 13 and the State Highway 185, but also one of the issues that the mining team discusses is the glaring 14 15 discrepancy between Illinois' goal of being a 16 national leader on climate and energy policy and the 17 fact that we're the fourth largest coal producer in 18 the country.

Many coal-fired power plants in Illinois have retired or have retirement dates. Utility companies understand the renewable technologies, such as wind and solar, are rapidly growing in popularity and are economical and are therefore the path for the future. Utilities also

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1 know that coal is highly toxic, and because of that, 2 requires expensive technologies to mitigate damage 3 to air and water.

Of course, there's always been a tension between the role coal has played in advancing humanity and its dangers to humans in the environment. As early as the 1300s, according to the EPA website, the burning of coal was associated with air that was dangerous to breathe.

Quote: "At the turn of the century, cries to reduce the smoke faced a tough opponent. Coal was fueling the Industrial Revolution. To be against coal burning was to be against progress, but progress won out."

But at what cost?

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16 NASA has a graphic on its website, 17 which illustrates the relentless rise of CO2 since 18 about 1950. Scientists warned back in the 1980s 19 that we must not exceed the 350 parts per million 20 CO2. Otherwise life-threatening climate events would occur more often and be more expensive. 21 We now find ourselves hitting historical records of CO2 22 23 ppm on an annual basis, and all of the consequences 24 we've been warned about for decades have come to

pass.

According to the National Oceanic and
Atmospheric Administration's global monitoring
website, yesterday's level of CO2 was nearly 426
parts per million. One year ago, it was 420. Ten
years ago, it was 398. That is the relentless rise
of CO2. As carbon dioxide increases, so does the
global temperature. They go together like hand in
glove.
2023 was the hottest year on record,
and according to NOAA, almost the expensive when you
take into account billion-dollar, climate-related
events. And let us not forgot last spring's
drought-related dust storm here in the downstate on
I-55 that involved 72 vehicles, injured over 30
people, and killed 8.
So let's take a look at the
contribution coal makes. The Energy Information
Administration reports that combustion of one short
ton of coal will result in nearly three short tons

of CO2 in the environment. Deer Run extracted 4,469,223 short tons of coal in 2022 according to the IEA's coal data browser and the Illinois Coal Annual Statistical Report for 2022. Coal extracted

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Page 62 results in coal combusted and exacerbates the 1 2 relentless rise of CO2. Yes, coal has made a significant 3 contribution to the advancement of humanity, but for 4 5 too long it has been considered necessary. And passing the Future Energy Jobs 6 7 Act in 2016 and the Climate and Equitable Jobs Act 8 in 2021, Illinois made a clear commitment to 9 advancing beyond dirty coal to the cleaner and safer alternatives of solar and wind. The State of 10 Illinois cannot boast of leading the way on climate 11 12 and energy policy while at the same time allowing 13 Deer Run to extract millions of tons of coal. 14 I urge IDNR to deny the permit 15 renewal application by Hillsboro Energy, LLC. Thank 16 you for your time. 17 MR. NAVARRETE: Thank you, 18 Ms. Burgess. 19 Is there anyone else who hasn't had a 20 chance to speak yet for a first time who would like to come up? 21 22 MR. KASTEN: Hello. My name is Allen 23 Kasten. 24 And me and Larry are probably the

Page 63 most affected by this mine. Do not issue them a 1 2 permit. I have dealt with him, and they are 3 They have done stuff to us that's 4 crooked. 5 terrible. Our land has been destroyed. It's a 6 mess. 7 And, second of all, they still have 8 not paid us for crop damages from last year. It's 9 ridiculous. These people are a disgrace, complete 10 disgrace. Somebody needs to help us. And I don't know why you would ever 11 12 issue them a permit when you look at all the soil 13 erosion that they have caused. Look at it. It's everywhere. If I'd done something like that, 14 15 I -- soil and water, you know, I'd lose all my 16 government payments, everything. It's not right 17 what they've done. It's illegal. 18 And I will be issuing -- or, well, 19 filing a lawsuit, and I -- if something don't get 20 done, IDNR is going to be on that lawsuit also because you guys have not followed the proper 21 procedures with things, and I have legal proof of 22 23 it. 24 Thank you.

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1	MR. NAVARRETE: Thank you,
2	Mr. Kasten.
3	Is there anyone else who would like
4	to speak for the first time who has not had a chance
5	yet?
6	Ms. DeClue, would you like to come
7	back up?
8	MS. DECLUE: You know it.
9	Thank you for your patience.
10	I think I left off about the zombie
11	mines, that basically that's mines that have been
12	established since 1977 that are inactive. They're
13	not productive. They're sitting there and should be
14	reclaimed. Okay. Here we go from that.
15	Who will pay the reclamation and
16	cleanup liabilities of these failed companies where
17	bonding is insufficient and coal operators are
18	bankrupt? We see that coal mine bankruptcies have
19	resulted in forgiveness of environmental
20	liabilities, health obligations, and pensions, which
21	is contrary to federal law. Between 2012 and 2017,
22	four of the largest coal companies in the U.S. were
23	able to shed almost 5.2 billion of environmental and
24	retiree liabilities.

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Page 65 1 In 2016, Peabody Coal declared 2 bankruptcy in the State of Illinois for 17 cents on the liability dollar. This resulted in Illinois 3 accepting 16.1 million for a debt of 92.2 million. 4 5 Peabody is still mining and producing more environmental damage. So not only are coal 6 7 operators clued in to how to rid themselves of financial obligations, but the original debt against 8 9 them is not adequate or secure. Foresight and its subsidiaries filed 10 for Chapter 11 bankruptcy on March 10, 2020, after 11 12 entering a restructuring agreement. The Foresight 13 Energy longwall mines continue operations in Illinois without adequate bonding and reclamation 14 15 security. 16 The first problem listed in the 2024 17 reclamation policy platform was the insufficiency of 18 existing coal bonding systems that guarantee The bonding required in HEL's permits 19 reclamation. 20 are not sufficient to appropriately reclaim the permit and the shadow area. I'm astounded that the 21 22 bonding required for a longwall mine is equal to the 23 bonding for room and pillar with the same permit area size. 24

Page 66 1 Longwall mining causes extensive 2 subsidence damage in the shadow area, but not the permit area. Revision two of Permit 399 must not be 3 The 7,731.8-acre addition is not bonded. 4 renewed. 5 The environmental damage from longwall mining is much too destructive. The system 6 7 is so off-scale with IDNR giving HEL control over 8 farmers' livelihoods. With ever-diminishing coal 9 needs, we must not continue to sacrifice 10 agricultural, but, rather, we must conserve farmland and water resources. 11 12 As the system works now, farmers must 13 be -- must be compensated for loss of crops during the times of inability to plant, but not 14 15 unfortunately permanent damage to the land itself, 16 which is terrible. 17 Financial compensation to the farmer 18 for damage or contamination is an unequal struggle 19 between the powerful coal operator and the 20 individual landowner. HEL is not required to cover 21 material damage to land and water. This is apparent in the lack of bonding required. It does allow HEL 22 23 to longwall mine with extensive destruction with no 24 time frame for reclamation or compensation. This

Page 67 1 environmental injustice is not acceptable. 2 As of 2023, there are 32,500 acres -- I'll repeat that. As of 2023, there are 3 32,500 acres in Illinois of modern mines needing 4 5 cleanup with only 6,600 acres partially reclaimed. Of the 400 -- 419 million coal 6 7 company bonds in Illinois, 68 percent of these bonds 8 are held by one company. IDNR must not renew Permit 9 399, revision one and two of Permit 399, and Permit 10 424. Instead, start the transition to closure. Excuse me. 11 12 Another concern in the 2024 policy 13 platform is the failure of companies and regulators 14 to plan for mine closures. There needs to be more 15 stringent requirements for permit renewals so that 16 regulators can better evaluate the coal company's reclamation ability. IDNR must reevaluate the 17 18 negative outcomes of longwall mining on coal 19 communities. 20 Why is the state supporting destructive coal mining since it is not a viable 21 long-term investment for the community or the state? 22 23 By denying the renewal of the four 24 permits, the health, safety, and economic growth of

Page 68 Montgomery County will improve. Do not approve the 1 2 renewal of the Deer Run Mine mine permits. Thanks so much. 3 4 MR. NAVARRETE: Thank you. 5 MS. DECLUE: I will submit the text, but I also wanted to add all the -- all the 6 7 discussion -- excuse me -- all the discussion about the drainage. 8 9 At one time -- March 24, 10 2008 -- the Montgomery County Soil and Water Conservation District submitted a letter to IDNR to 11 12 Scott Fowler, the supervisor, and basically in there 13 described that the way that the 399 -- the operation of it, that there would be major drainage problems. 14 15 It was pointed out there. 16 Unfortunately, this letter was not discovered until a couple of years later. 17 It was 18 not in the findings that IDNR likes -- you know, the comments of the various departments like Department 19 20 of Agricultural. Normally they have the letters of communication. This was not included, and this was 21 22 accidentally found a couple of years later. 23 Yeah, I know, Amy. It surprised me, 24 too.

Page 69 I'll submit this because I think it 1 2 kind of says from the beginning, there was some major mistakes in the design of Deer Run Mine. 3 4 MR. NAVARRETE: Mr. Scott, did you 5 want to come back up? MR. SCOTT: Well, the original 6 7 permit, there was a water section that Illinois DNR 8 exempted the coal company from doing any water 9 testing because they found, like, three wells, I 10 think? I think just about everybody in this area has water wells. 11 12 So I think that -- I don't understand 13 how the coal company could be exempted from water 14 testing when the state requires it, unless they have an exemption, and that's on Permit 399. I think 15 16 just everybody out there has got a water well. 17 And they look on the state's map for 18 water wells, and on my land it shows a water well, 19 and there's no water well there. There's other 20 water wells that it doesn't show. I don't know if 21 they're looking at a water well on the neighbor's 22 land, or they just put one in there because they 23 thought there ought to be one there. I don't know 24 what the thing is.

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1 But then on these -- oh, shows how 2 you can fix up problems when you -- that you're responsible -- the mining company, that when you 3 4 make a mistake, or you create a -- something that 5 the federal mining agency thinks is a -- shouldn't be doing, they shut you down, and you have to show 6 7 that you -- you've, what, made restitution or you fixed that problem? 8

And all of those are -- as I recall, are from other states. They're from Kentucky, West Virginia, which in the State of Illinois, it seems like -- and we know that they have plenty of -- tons they've been cited in Illinois, but that hasn't been used in the permits whatsoever that I'm aware of.

And it seems interesting to me that most people, when they have a job, the more infractions they have -- even though if they show an excuse or they show they've rectified the infraction, they usually don't keep their job.

I mean, I work two full-time jobs, seven days a week for over 30 years by working long hours on weekends and during the week, and it was always my feeling that I had to do my job perfectly or pretty close to perfectly -- you know, show up on

Page 71 1 time -- and on my evaluations not have anything 2 negative, only positives. But it seems like in the Illinois DNR permitting process, the more negatives 3 the coal company has, the better on getting -- as 4 5 long as they show how somehow they've rectified it. 6 And they -- IDNR seems to think that 7 that's okay, which seems, to me, the opposite of 8 reality. And I think most people out here who work 9 or have a business find the same thing. If you're a 10 farmer, and you -- and your equipment is broken down 11 all the time, if you say you've got it fixed up, 12 that's not going to fix your problem. You know, you 13 have to be able to do the work and do it right. 14 And, also, in the State of Illinois, 15 as it -- from other states, like, for example, other 16 state licenses aren't that way. Like my Utah out-of-state concealed carry license is not valid in 17 18 the State of Illinois. I've got to go through a 19 two-day additional class to prove my competency, 20 even though-- it's a moot point in Utah because they 21 have constitutional carry now. In addition, I think there's -- I'd 22 23 like to read something from the -- let's 24 see -- conservation status of freshwater clams and

mussels. I think the current permit was designed so 1 2 long ago that it doesn't apply today. So the format is wrong, and that's part of the problem. I think 3 the permit needs to be redesigned for today's 4 5 ecological standards and environmental standards instead of the ones from -- I don't know when. 6 It 7 was before 2015 this permit came around. Maybe it was a hundred years ago. I don't know. 8

9 Let's see if I can find this thing on 10 the -- anyway, when I was a child, we used to go 11 down to Shoal Creek, and we pulled mussels out of 12 the -- besides fishing on Shoal Creek, we could 13 reach down in the mud and pull mussels out, and we'd 14 even find some that would have pearls in them 15 sometimes.

16 But recently, the -- all of the freshwater mussels in the United States are 17 18 endangered, and according to the current research in part from -- there's a section here that tells how 19 20 the U.S. mussel population is the most diverse 21 animal group in the world. There used to be so many 22 in the rivers and streams of the United States, but 23 basically they are not there anymore, and this is 24 the same Shoal Creek that the coal company dumped a

1 slurry of coal down from -- you know, it went 2 through Hillsboro here and went down Shoal Creek 3 adjoining our land where these mussels are.

And I think it's federal law that these kinds of things need to be followed. I don't think there's just one section of Shoal Creek. It's the only place in the entire United States where these mussels are not endangered, and they are everyplace else. And has that been taken into consideration?

I think there's new evidence of 11 12 negative health effects of coal pollution. There's 13 an article that came out last week that -- in fact, the EPA just this last week lowered the threshold 14 15 for PM 2.5 down to 9. It was up to 35 if 16 you -- years ago, but that's the small pieces of coal particles that get in our lungs and go into our 17 18 bloodstream and kill us basically.

And I was unaware of that when I was younger because getting up for work in the morning, people would tell me the dust in the car was related to farm dust because it was in the farm or whatever. I didn't think it was the coal-fired power plant a mile down the street, but I realized recently that I

Page 74 get up in the morning, and I'm going off to work in 1 2 the -- when the sun is rising, and all those pieces of dust are sparkling like glass, and I'm, like, you 3 4 know, those are coming from coal dust off of 5 the -- and we've been -- I've been breathing that in the last 60 years in my lungs and in my bloodstream. 6 7 And recent research shows that anyone, whether it's a plant that has scrubbers on 8 9 it or not, is at -- doesn't live as long, is at 10 higher risk for cardiovascular disease and lung disease. 11 12 So it's not just, you know, the bad 13 coal company dropping, you know, Montgomery County 14 into a sinkhole. It's affecting the whole world. 15 And where does the coal go? I mean, 16 besides the trucks that are carrying it up to the coal plant at the University of Illinois. Most of 17 18 the stuff is going to the East Coast and being shipped off to -- I'm guessing -- I don't know where 19 20 it's going. The coal company claims it's not to 21 China when they were asked, but they are shipping it out somewhere. And my guess is they couldn't be 22 23 shipping it out anyplace that has better standards 24 for burning coal than we do here in the United

Page 75 1 States. They're shipping it someplace where that 2 pollution is going to go into the air, and it's going to come right back to us. 3 Even here in the United States, we're 4 5 finding that people's lives are affected even with our high standards. So not just here, but -- and 6 7 this is high sulfur coal. It's not 8 anthrax -- anthracite. It's . . . 9 I think that's -- I don't know. I'm 10 tired of talking, and I think that's some of the things I wanted to discuss, but I plan to submit an 11 12 additional and organized written comment during the 13 comment time. 14 Thank you. MR. NAVARRETE: 15 Is there any -- yes, ma'am. 16 MS. DRESSEN: One thing. Could I ask a question on something just to get clarified? 17 18 Okay. So the renewals of the 19 Permits 399 and 424, so is the permit renewal for 20 399 not including the revisions that have been done to it or some of the boundary revision? I thought 21 22 everything was included in this. 23 MR. SCHAFER: Let me see if I can 24 explain it.

Page 76 1 So you have the permit on the 399, and you have the Permit 424. 2 3 MS. DRESSEN: Yes. MR. SCHAFER: We combined it -- Kemi 4 5 said at the beginning of the hearing, we decided to combine so we can look comprehensively at the entire 6 7 mine operations during the renewal process. So we combined all of the mine permits into one renewal 8 9 process. So we're not just looking at the 399 when 10 it comes up for renewal. We're not looking at just 11 424 when it comes up for renewal. 12 When you have a revision application, 13 that revision is a change in operations in some manner. That really doesn't affect the renewal, 14 15 because once we issue the permit, 399 or 424, they 16 both have the opportunity for renewal for another term. So this is what we're discussing: 17 The 18 renewal of the terms for those two permits. 19 The 399 revision, one and two, is a 20 revision to the operations in some form. That doesn't affect the term of the permit that was 21 issued for 399. 22 23 This is an example. I don't know the 24 dates. We issue a permit in 2013. They ask for a

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1	revision of some sort in 2015. That permit that was
2	issued in 2013 is up for renewal five years later.
3	Help me. 2018. Thank you.
4	The 2015 revision is not going to
5	have its own renewal because that revision is part
6	of that 399 permit, okay? So when we talk about
7	revision applications and renewal applications,
8	there are applications to either change something in
9	the operations plan or to renew the permit that they
10	already have issued.
11	MS. DRESSEN: So if revision two is
12	approved in 2021, then is it coming up
13	MR. SCHAFER: There is no renewal for
14	a revision.
15	MS. DRESSEN: It's included it is
16	grandfathered in with the big permit, correct?
17	MR. SCHAFER: It's a revision to the
18	application.
19	MS. DRESSEN: Okay.
20	MR. SCHAFER: It's not a new permit.
21	It's a revision to the operations of the permit.
22	We don't start over and say, "Okay.
23	You made a revision in 2015; therefore, now your
24	renewal date is 2020."

What we're saying is that there's a
 revision in operations.

MS. OAKES: So revision becomes part 3 of the permit, and then the permit renewal is every 4 5 five years where we did the synchronization. So it didn't come every five years because it became the 6 7 shorter amount of time, and then they're reviewed together. So it's changes within the permit, and 8 9 the permit length is what's up for renewal. 10 MS. DRESSEN: Okay. I have just one 11 more question. 12 I think you'd mentioned that, like, 13 whenever they were talking about Permit 424, it was on the IDNR website. I'm not finding some of these 14 permits on the website. 15 16 In fact, like, when this came up for some different things, the only way we've seen it on 17 the website is -- and I appreciate it. I've asked 18 Mr. Schafer, because sometimes it will say do you 19 20 want to see this? It's in the office at Springfield 21 at IDNR, which is quite a distance, as you know, to 22 go to look at it. 23 When I've mentioned that and asked, 24 Mr. Schafer has put some of them online, but I'm not

Page 79 1 seeing the older permits on the website. It's only 2 the ones that are pending. MS. OAKES: The renewal is what's 3 pending, because these permits have a tendency to go 4 5 back so far. So once the original 399 is granted, that's what -- if we have the capability, then it 6 7 would have been on the website. 8 Then when the renewal comes along, 9 it's the renewal application that goes on the 10 website. The other one has already been granted and passed that time. So the renewal part of the 11 12 application, we don't go back to the original 13 application to look at the renewal. 14 MS. DRESSEN: Okay. If anyone would 15 want to view those original ones, then the only 16 place that it's going to be available is to 17 come -- is there a physical copy that you can look 18 at, at --19 MR. SCHAFER: We have electronic 20 copies of our applications. 21 MS. DRESSEN: Okay. 22 Normally we ask MR. SCHAFER: 23 citizens or anyone to ask for a FOIA or through a 24 FOIA for that particular application, and we can

1 provide it for you that way.

2	Applications are usually put on our
3	Web page when they're in the process of being
4	reviewed so everybody has access to it. We hold on
5	to them for 30, 40 days afterwards on our Web page.
6	Once the informal I'm
7	sorry the administrative review period is past,
8	we usually take those down off our Web page because
9	of storage availability. We do have electronic
10	copies of them, and we can get copies to you for
11	that. We just ask that you go through a FOIA, and
12	you ask for that so we have records of everything.
13	MS. OAKES: They've been filed with
14	the county for every renewal process, so they are
15	still available through the county.
16	MS. DRESSEN: Okay.
17	MS. OAKES: Again, that's
18	geographically more appropriate because they are
19	huge files, and sending them electronically
20	sometimes is an issue. But they are
21	always that's why we denote in the beginning that
22	they are filed with the county.
23	MS. DRESSEN: Okay. I want to submit
24	my comments tonight, but I also want to submit

Page 81 photos again. We've talked about documentation of 1 2 what's going on in the shadow area. You can certainly ask my brother 3 4 what's going on. The Kasten family can tell you 5 what's going on with these farms. So I mentioned about there seems to 6 7 be a lack of detail in the reports that I've FOIA'd both from IDNR and from the mine, but, obviously, 8 9 I've been documenting some of what this land looks 10 like after being subsided. So I want to submit that then with my comments. 11 12 I have photos of a field of my 13 brother's that was subsided with panel five, photos from back in -- starting in March of '23. I have 14 15 photos and drone photos of the same field. That 16 field is still not draining. The way they drain it is they have pumps out there that are pumping the 17 18 water out. So that's been almost a year now on it, 19 and I want to submit the photos from it. 20 Panel six is the panel that they are 21 currently longwall mining. That's the one that my 22 brother referred to with the buildings that have 23 been subsided. I have a photo of some of the 24 surface cracks from that subsidence, a photo of what

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1	his field there looked like before and after
2	subsidence. So I want to submit those also to let
3	you know and the photos don't really do it
4	justice either with what these fields look like.
5	I also have a photo showing you some
6	of the ditching that is done to try to correct some
7	of this, these huge ditches that are dug because the
8	drainage isn't going in the natural pattern. So I'd
9	like to submit those then, too, with my comments.
10	Thank you.
11	MR. SCOTT: I thought of something
12	else I didn't mention.
13	Do any of you know if I mean our
14	governor is an environmentally conscious guy. You
15	know, he went to I think, in Europe, he went to
16	an environmental conference when the president and
17	other dignitaries were there. Is he aware that he's
18	on the first line at the top of these permits as
19	approving these permits? I can't believe that he
20	is. Do you know if he's aware of that?
21	MS. OAKES: Mr. Scott, any any
22	comments and questions that are going to be
23	responded to were responded to within the informal
24	conference or the public hearing. As I stated

Page 83 earlier, we will respond to those within the 1 2 confines of the appendix if the permit renewal is granted. 3 4 MR. SCOTT: Okay. 5 And another thing I was curious about, is there anybody in the audience here that's 6 7 opposed to this being recorded? So it's just the DNR that's opposed to it being recorded? As a 8 9 public meeting with the citizens, there are no 10 citizens here that would be opposed to it. 11 MS. OAKES: Mr. Scott, we provided 12 for this public hearing a court reporter to take 13 down the comments and responses. 14 MR. SCOTT: Yeah, you mentioned that before. I was just curious about why there 15 16 wasn't -- I mean, in this -- today, everything is on Facebook, Instagram, whatever. I was just kind of 17 18 surprised that the news media wasn't here to record That's all. But I guess you guys don't allow 19 this. 20 it? I'm not sure what you're afraid of, but . . . Sharks. Just in case you 21 MS. OAKES: 22 are concerned, I am very afraid of sharks. I know 23 that's not appropriate for tonight, but if you're 24 asking, that's one of them.

Page 84 1 MR. SCOTT: You mean like sharks in 2 the ocean? 3 MS. OAKES: In the ocean. 4 MS. DECLUE: Me, too. 5 MR. NAVARRETE: Any other? Yes, ma'am. 6 7 MS. OPLT: A woman who came to your 8 informal hearing was planning to come back and give 9 an informal statement. It's very brief, and she can't come tonight. Would you mind if I read it? 10 MR. NAVARRETE: 11 No. 12 MS. OPLT: Thank you. 13 Her name is Sandy Crawford, and she 14 lives in Godfrey. 15 "I would like to submit a comment 16 regarding the permit renewal request for Deer Run Mine. I live in Godfrey and own farmland in 17 18 Montgomery County near Waggoner. I have several concerns about this permit request. 19 20 I attended an informal conference for 21 submissions of comments in Hillsboro on December 4, 22 2023, and heard statements from local farmers who 23 have experienced subsidence due to longwall mining. 24 This subsidence and resulting

1 drainage and erosion problems have devastating 2 consequences for plantings, crops, structures, and roads. Montgomery County has prime farmland, and 3 the impact on productivity of this land due to 4 5 subsidence, erosion, and pooling of water compounds the economic challenges farmers already face. This 6 7 subsidence damages the farmland, permanently diminishing crop production. 8

9 Deer Run and its parent company have 10 a history of permit violations, and given the 11 negative environmental and agricultural impacts of 12 longwall mining, it does not seem to make sense to 13 continue to extract coal at this cost during a time 14 when we should be transitioning from coal to 15 renewable energy.

I do not think that we should jeopardize the livelihood of farmers and risk damage to valuable farmland productivity, the resulting food supply, and natural resources. I would ask that your office take all of these concerns into consideration and deny the Deer Run permit renewals.

22 Thank you for your consideration of my 23 comments."

24

And it's Sandy Crawford. And I can submit

Page 86 1 both these comments, mine and hers. 2 Thank you very much. MR. NAVARRETE: Any other comments? 3 4 (No response.) 5 MR. NAVARRETE: All right. Seeing there's no other comments, I am going to start 6 closing this hearing. 7 8 Please drop off any written comments 9 or statements that you haven't already -- any other 10 documentation, which will be a part of the record. Pursuant to 62 Illinois Admin. Code 11 12 1773.14(d)(5), the record shall remain open for 13 additional written statements responsive to the statements or other documents within ten days 14 15 following the close of today's hearing. 16 All comments made and collected at 17 tonight's hearing, along with any additional 18 comments received in the next ten days by the Department, shall be considered, along with its own 19 20 review of the application in making the final decision, issued or denied, of the company's renewal 21 application. 22 23 Anyone attending the public hearing, 24 who has provided written comments to the Department

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1	during the comment period and has provided us with
2	your contact information, will receive a copy of the
3	Department's decision regarding this application.
4	I'd like to thank all of you for your
5	participation. This public hearing is adjourned.
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8	(Hearing ended 7:24 p.m.)
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Page 88 1 2 CERTIFICATE OF REPORTER 3 I, Ann Marie Hollo, Certified Shorthand Reporter, Registered Diplomatic Reporter, 4 5 and a Certified Realtime Reporter within and for the State of Illinois, do hereby certify that the 6 7 foregoing informal conference was taken by me to the 8 best of my ability and thereafter reduced to 9 typewriting under my direction; that I am neither counsel for, related to, nor employed by any of the 10 parties to the action in which this informal 11 12 conference was taken, and further that I am not a 13 relative or employee of any attorney or counsel employed by the parties thereto, nor financially or 14 15 otherwise interested in the outcome of the action. 16 17 18 Dated this 12th day of January, 2024. 19 20 21 aria 22 23 Certified Shorthand Reporter State of Illinois 24

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