BEFORE THE ILLINOIS 1 2 POLLUTION CONTROL BOARD 3 4 IN RE:) 5 PRAIRIE RIVERS NETWORK,) б versus) NO. PCB 01-112 7 ILLINOIS ENVIRONMENTAL) PROTECTION AGENCY and 8) 9 BLACK BEAUTY COAL COMPANY,) 10 The following is a transcript of proceedings 11 from the hearing held in the above-entitled matter, 12 taken stenographically by ROSEMARIE LAMANTIA, CSR, a 13 14 notary public within and for the County of Cook and State of Illinois, before ELAINA C. KEZELIS, Hearing 15 Officer, at 100 West Randolph Drive, Room 9-040, 16 Chicago, Illinois, on the 12th day of July 2001, A.D., 17 18 scheduled to commence at the hour of 10:00 a.m. 19 20 21 22 23 24

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1 APPEARANCES: HEARING TAKEN BEFORE: ILLINOIS POLLUTION CONTROL BOARD, 100 West Randolph Drive б Room 9-040 Chicago, Illinois 60601 BY: ELAINA C. KEZELIS , HEARING OFFICER MEMBERS OF THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY AS WELL AS OTHER INTERESTED ENTITIES AND AUDIENCE MEMBERS WERE PRESENT AT THE HEARING, BUT NOT LISTED ON THIS APPEARANCE PAGE.

MS. KEZELIS: Now, having approached the hour of
 10:00 o'clock, we'll begin.

Good morning. Prairie Rivers Network versus
Illinois Environmental Protection Agency and Black
Beauty Coal Company, PCB 01-112. This is the oral
argument in this matter.

Good morning. Welcome to those members of the
public who are here today to observe the oral arguments,
which will be held in this case.

I am board member Elaina Kezelis and I'll be proceeding over the argument this morning. Today's argument will take place before the entire board with the exception of members Dr. Flemal and Nicholas Melas, who, unfortunately, have scheduled commitments elsewhere and are unable to be with us today.

On June 21st, 2001, the board entered an order 16 17 granting Black Beauty's request for oral argument. 18 Because this case has a decision deadline of August 10, 2001, we scheduled the oral argument for the next 19 20 available board meeting date, which is today. As 21 specified in our order, only the three named parties 22 will be permitted to make argument to the board. Similarly, only the board members will be asking 23 questions of the parties. 24

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Furthermore, as provided in Section 101.7 under 1 2 the board's procedural rules, the purpose of this oral 3 argument is to address legal questions only, not new 4 facts. 5 The argument shall be timed with 25 minutes б allotted to the Petitioner for argument and rebuttal in 7 total and 25 minutes to be divided among the 8 Respondents. 9 In a moment, I'll ask the parties to make their appearances for the record and to identify how they will 10 be allotting their 25 minutes time. 11 12 The court reporter is present and will be 13 preparing an expedited transcript of these proceedings. If anyone desires a copy of the transcript, you may 14 15 obtain a copy from the board's clerk office at a cost of 16 75 cents per page or you may obtain a copy directly from 17 the court reporter. I believe we shall be ready to proceed 18 momentarily. First, I'll ask each of the three 19 20 attorneys to rise and identify themselves and who they 21 represent for the court reporter, as well as indicate 22 the allotment of time by which each of you shall conduct yourselves this morning. 23 24 MR. ETTINGER: I'm Albert Ettinger. I'm

representing the appellant, Prairie Rivers Network here 1 2 today. I believe the best way to do this is to go 15 3 minutes initially and then save 10 minutes for rebuttal 4 or reply. 5 MR. SOFAT: I'm Sanjay Sofat and I will б represent the Illinois Environmental Protection Agency 7 and I will be taking 10 minutes out of 25 minutes allotted to the Respondents. 8 MR. BLANTON: I am W.C. Blanton. I represent 9 Black Beauty Coal Company. I will be using the 15 10 11 minutes Mr. Sofat which has left. 12 MS. KEZELIS: Thank you. Madam Chairman, would you care to make any 13 additional comment? 14 15 CHAIRMAN MANNING: Thank you. Thank you, Member Kezelis, for presiding over this proceeding. She is the 16 17 author of this particular decision that we're about to make. 18 19 The board looks forward, I don't know how many 20 of you know this, but this is actually the board's first 21 oral argument ever in its history. And we look forward 22 to hearing from the parties as to any procedures to have 23 these oral arguments. We felt this was an important 24 issue being the first third-party permit appeal that

1	looks as if it is going to go to decision. We've had
2	them before but they've been actually drawn or
3	dismissed prior to actually the board making a decision
4	on them. So we look forward to hearing the argument of
5	the parties. Listen carefully and we one other
6	announcement, we have with us this morning a very new
7	board member, Tom Johnson from Urbana, Illinois. This
8	is Tom's Member Johnson's first official action with
9	the board to be with us this morning. Welcome.
10	MR. JOHNSON: Thank you.
11	MS. KEZELIS: Thank you, Madam Chairman. No
12	further matters before us, we shall begin.
13	Madam clerk, Mrs. Gunn, will be maintaining our
14	time keeping for us. She'll notify you only when your
15	time is up.
16	Thank you. You may begin, Mr. Ettinger.
17	MR. ETTINGER: I think I'll test the capacities
18	of my new bifocals by standing today.
19	I'd like to, first of all, say that it is very
20	good that we are able to have oral argument in this
21	case. It is a very important case and it raises a lot
22	of novel issues.
23	It's important, first of all, because of the
24	importance of Little Vermilion River, which is going to

1 receive the discharge from this permit. 2 It's also important because of the novel legal 3 issues, as board Member Kezelis mentioned, that are 4 raised by it. 5 I think the best thing for me to do now is to answer the board's questions and go directly to the four 6 7 issues that were posed in the board order and deal with 8 those and I hope there will be follow-up questions. There was a lot of paper filed in this case but I think 9 10 it is important that we be clear here because of the 11 precedent setting nature of this case. All board cases are important, of course, but here we're -- I'm making a 12 mold that may apply to a lot of other cases and it is 13 certainly even more important that we get this one 14

15 thought through.

16 Going then to that question, question 1, the 17 burden of proof in standard of review in third-party 18 national pollutant discharge elimination system permit 19 appeals.

I think the burden here is pretty clear. The Petitioner must show that there were legal errors or that a factual -- or that factual determinations were made that were not supported by substantial evidence in the record. I think this is the normal sort of standard

1 that would be applied in this sort of case. I think the 2 point here though is we, the Petitioner, have the burden 3 at this proceeding but our burden is informed by the 4 burden that went on below. And I think the best analogy here is to look at a case in which it is more drastic 5 б that there is a burden share, say a criminal case below 7 in which in the trial court the prosecution has to prove beyond a reasonable doubt that the defendant is guilty. 8 When it comes to an appeal, it's not then -- it's now 9 10 the defendant has lost in the trial below, he doesn't 11 have to prove beyond a reasonable doubt that he is innocent at this point. What he has to prove is that 12 there is no evidence in the record below showing that he 13 14 is quilty beyond a reasonable doubt. He is down, you 15 know. He is down, but still the burden above is 16 informed by what the burden was below.

And in this case, the burden below was on the applicant, Black Beauty Mining Company, to prove that it qualified, that it was eligible for the permit it received.

21 We maintain that the record in this case doesn't 22 support that, first of all, because there were legal 23 errors made and on the law it is clear to us that the

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1 two questions sort of mold into each other, on the 2 standard of review, the board really should make its own 3 decision as to the law. This board, of course, is 4 specifically designed to handle just these sorts of legal questions and thus these sorts of scientific legal 5 6 questions. And so there really is no reason for the 7 board to give any particular deference to the agency, 8 just as an appellate court doesn't give a particular 9 deference to a trial court on legal questions. The 10 appellate court is set up to handle legal questions. This board is set up to interpret its own rules and 11 certainly would be very strange if the PCB would give 12 deference to the Illinois Environmental Protection 13 14 Agency in interpreting Pollution Control board rules. 15 So, I think that handles the first question. I'd like to look then at what I think is really 16 17 the key point in the case. And this really -- I 18 believe, we believe determines the appeal, which is the 19 extent of the public participation that should have been allowed on this permit. 20 I think what happened here is that basically the 21 22 agency came in with a fundamentally defective permit.

It was a sort of generic mining permit that applied

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absolutely mandated but they ignored in this case that this was not an ordinary stream, that this was an extremely important water that this was discharging into and that furthermore. So, US Environmental Protection Agency agreed, and, actually, the agency came to agree to some extent, too, and they substantially rewrote the permit.

8 Well, then they come back and then that permit, 9 that substantially rewritten permit, which is improved 10 in theory, though, unfortunately, not in practice, that 11 then goes final immediately without allowing another set 12 of comments.

13 If I may be permitted a slightly melodramatic14 analogy but one that I think illustrates the point.

15 Let's say, for example, that a contractor came 16 in or a construction and sought a permit to knock down a 17 homeowner's house, fortunately, we don't have permits like that but let's say he asked for a permit to knock 18 19 down a house. The homeowner comes in and says, oh, my God, don't do that, I need my house, and, furthermore, I 20 21 need notice so I can get my stuff out of there. The 22 agency that is looking at this permit says, okay, you're

23	right.	Contract	or, we'r	e going	to ma	ake a	cond	itic	on on
24	your ho	ouse knock	ing down	permit	that	you	have	to s	supply

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1 this guy with a pop tent and you have to give him at 2 least 10 minutes' notice. At that point, I think, the 3 homeowner would want to say, wait a minute. I need more than a pop tent here and 10 minutes' notice won't allow 4 5 me to get my stuff out, but that is not what happened 6 here, the permit went immediately to final before the 7 homeowner got his other chance to point out that while 8 perhaps in some sense the permit was improved, it wasn't 9 improved nearly enough to meet his needs or, in this case, the need of the environment. And that is 10 basically what happened here. 11

12 Now, we're not saying, of course, that every permit has to be renoticed after there are changes to 13 14 it. If it has been fully aired, in the first situation, 15 as to what should be done, then there are to be changes. 16 Some cases I've commented on, there have been permits 17 that have been commented on in which it is just clear 18 there was a typo in the permit, you know, you say .01, you mean .001 in the permit. Obviously, they don't have 19 to renotice that just to correct that sort of a problem, 20 21 but when you totally rewrite the permit, change the 22 whole theory of the permit, you got to look at it and

23	see that	this thi	ng was don	e correctly.	And it is
24	important	t in this	case beca	use it wasn't	done correctly.

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1 The key monitoring terms and some of the other terms in 2 this permit were not handled in a way that is going to make the permit conditions work in our view, but we're 3 4 not asking, by the way, this board to go back and fix 5 the permit. That is not what we see as the board's role in this situation. The role of the board in this 6 situation is to go back to the agency and say, go back, 7 8 and do what you should have done in the last place, last 9 time, renotice it for public participation, follow the 10 clean water acts, strong, strong policy in favor of public participation on permits, renotice this, let the 11 12 public take a look at it and then if you see fit, make 13 some of these changes to the monitoring and other elements of the permit that were -- are flaws in the 14 current permit. That strikes us as the proper way to 15 16 proceed.

17 The second thing that has gone on with this 18 permit that is particularly interesting, and 19 particularly dangerous, is that as to the key monitoring 20 terms that they not only changed the terms after the 21 close of the public comment period without given Prairie 22 Rivers a chance to comment on those changes, but they
23 left some of these things totally open. They issued the
24 permit and said, Black Beauty and the agency six months

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1 later are supposed to work out these terms. Now, that 2 is totally unacceptable. What -- imagine, if you will, that they issued a blank permit or not quite blank 3 permit, the permit says, in six months we'll work out a 4 5 protective permit. Does that allow public 6 participation, if all we've got to do is comment or look 7 at a permit that says to be continued, to be worked out 8 in private six months after the issuance of the permit. 9 That clearly frustrates public participation. And in this case it was on the key monitoring terms, the 10 operations term for the monitoring of the permit that 11 was put off for this period. 12

13 So I think as far to answer the board's question or summarize we should have been allowed to comment on 14 15 the revised permit and no major terms should have been 16 left to be worked out six months into the future of the 17 permit without allowing public participation. The 18 homework has got to be done up front. A permit that is 19 basically what is going to go final is what has to be 20 presented to the public, otherwise the public is 21 essentially cut out of the process.

22 CHAIRMAN MANNING: If I might, when would you 23 suggest and how would the Environmental Protection 24 Agency decide when it needs to go back to the public for

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1 further review, if it's going to make any changes at all 2 or if those changes are substantive in nature? Or what 3 tests or what sort of advice would you give to the 4 agency in terms of whether it needs to go back to the 5 public or it doesn't need to go back to the public on 6 review of public participation?

7 MR. ETTINGER: It's going to be a judgment call 8 in every case. I think there will be very easy cases in which people point out a typo, they can correct the typo 9 without going to a public notice again. There will be 10 11 other cases in which it will be difficult or, you know, 12 it will be a close question, there was some debate, maybe somebody raised it during the hearing but they 13 don't really feel it was aired sufficiently by the 14 15 public on this particular issue and they should raise it again or give the public another chance to look at it. 16 17 And then there will be very clear cases like we think this one is in which major elements of the permit and 18 19 the whole theory of the permit in the sense was changed 20 and new monitoring terms were put in in order to take

21 care of this or address these changes that the public
22 has never seen at all before. It seems clear to us in
23 that case it has to be noticed. The board has got a lot
24 of experience in this itself. You're in a good position

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to give the agency advice on this but, of course, the 1 board issues draft regulations and a judgment has to be 2 3 made as to whether they have to be going back to public 4 notice again or whether they're ready -- and the board makes these sorts of judgment all the time. And in some 5 6 cases, if the board feels it has heard enough on this 7 subject, there is no point in getting further public discussion. I would be very surprised though if the 8 board came up with whole new sections of a proposed 9 regulation and then went directly to second notice 10 without giving the public another shot at least 11 12 discussing the entirely new portions of a regulation or 13 other action by the board. 14 MS. GUNN: His time is up. 15 MR. ETTINGER: I'll have to handle the last two 16 later. MR. SOFAT: May I please the board, I am Sanjay 17 Sofat. 18 19 The agency asserts that the Black Beauty Coal

Company NPDES permit issued by the agency complies with

21 all the applicable laws and is protective of existing 22 users.

23 Now, the agency would like to answer the four 24 specific questions as follows:

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Regarding question number 4, the agency 1 2 apologizes for the typographical error. The word "not" should follow the word typically in that sentence. 3 Now, the agency would like to address the burden 4 of proof and standard of review issues. 5 Regarding burden of proof, the general rule 6 7 believes that -- the agency believes is that an agency may issue a permit in accordance with the regulations of 8 the board and the agency. Also, the administrative 9 10 agencies are required to apply their rules without making ad hoc exceptions. MS. KEZELIS: Sorry for the interruption. MR. SOFAT: In this case, the agency, based on the information provided by the applicants, provided by

11 12 13 14 this state and federal agencies and the public, issued a 15 permit that is consistent with the board regulations 16 17 that are applicable to the mine discharges. The permit 18 was issued upon the agency's determination that the 19 applicant has met the requisite burden of Section 39(a)

of the act, that is the permit will not cause violation of the act or the regulation. Further, according to this section, it is the duty of the agency to issue such the permit upon truth by the applicant that the facility will not cause a violation of the act or the

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1 regulations.

2 As Section 40(e) of the act states, the burden 3 is on the petitioner now. Therefore, for the petitioner to bring a third-party permit appeal at a bear minimum 4 5 it must provide some evidence to show that the permit as б issued will cause a violation of the act or the 7 regulations. The petitioner has done everything except that. The petitioner has been very diligent in making 8 9 the allegations but all of them fall short of proving 10 that the issued permit will cause violation of the 11 applicable regulations. Mere dislike of the permit 12 conditions or alleging that the permit could have been 13 written in a different fashion is not the kind of burden 14 of proof required by Section 40(e)(3) of the act. 15 Now, the agency will go through petitioner's

16 issues and will attempt to show that the petitioner has 17 failed to meet the requisite burden.

18 The first issues is petitioner argues that the 19 permit, issued permit violates the board's mixing 20 regulations. However, to meet Section 40(e)(3), burden 21 of proof requirement, the petitioner must show that the 22 application of the mixing regulations in this case is 23 mandatory or is required by the law and, therefore, the 24 agency's failure to apply them in this case causes the

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violation of the applicable regulations. Since the
 petitioner makes no such showing, it has not met the
 requisite burden of proof.

Next issue, the petitioner argues that since the 4 Advent study has numerous flaws in it the permit issued 5 б by the agency is also flawed, however, to me Section 40(e)(3), burden of proof requirement, petitioner must 7 show how those deficiencies, if any at all, will cause 8 9 the violation of the applicable regulations. Since the 10 petitioner makes no such showing it has not met the 11 requisite burden of proof.

12 Third, the petitioner argues that since the 13 permit does not require continuous monitoring of the 14 discharge it violates Sections 309.141(d) and 146(c) of 15 the board regulations and 40 CFR 122.48. However, to 16 meet Section 40(e)(3), burden of proof requirement the 17 petitioner must show that the continuous monitoring is 18 required by these regulations under all circumstances.

For example, 40 CFR 122.48, specifically states that "all permit shall specify the requirements concerning the proper use, maintenance and installation, when appropriate, of monitoring equipment or methods." The agency in this case determined that the continuous monitoring is not appropriate because of the infrequent

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nature of the discharge, which is 8 to 9 times a year,
 therefore, the petitioner has not met the requisite
 burden of proof.

4 Fourth, that the petitioner argues that the 5 agency's non-degradation analysis was not open to public, however, to me Section 40(e)(3), burden of proof 6 requirement, the petitioner must show that the agency's 7 8 non-degradation analysis violates the requirements of 9 Section 302.105 of the board regulations. Since the 10 petitioner makes no such showing it has not met the 11 requisite burden of proof.

Last argument, the petitioner argues that the permit is in violation of the applicable regulations as the whole effluent toxicity testing was not applied in this case, however, to meet Section 40(e)(3), burden of proof requirement, the petitioner must show that the whole effluent toxicity testing is an acceptable method for wet weather discharges. It is well accepted among

19 the professionals that such testing is not appropriate 20 for wet weather discharges.

In summary, the petitioner's mere belief not based on any scientific findings that the water quality standards would not be met, that the limits in the permit are not stringent enough to protect existing uses

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1 and that certain regulations would be violated is not the kind of burden of proof Section 40(e)(3) demands in 2 the third-party permit appeal. The board should not 3 4 entertain a third-party permit appeal that lacks the 5 most basic element of a permit appeal, the requisite burden of proof. Otherwise, both the board and the 6 7 agency would have to expend their limited resources on 8 such frivolous appeals.

9 Under standard of review the agency believes 10 that the plain language of the statute should be followed, which states, "The board shall hear the 11 12 petitioner exclusively on the basis of the record before the agency." However, any evidence that helps illustrate 13 14 or explain the information considered by the agency during the permit review process should be allowed under 15 16 this section.

Now, the agency addresses the second question,

18 the extent to which the public should have been allowed 19 to participate.

20 The agency argues basically two ways.

First, the applicable law does not allow
additional public participation.
Second, the petitioner argues that the final

24 permit is fundamentally different and, therefore, it

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should have been given another opportunity to comment.
 The agency will now go through all the changes that were
 made to the draft permit and we're trying to show that
 even under their own standards the changes were not
 fundamentally different.

6 The first change was that effluent limitations 7 for sulfates were reduced. The agency does not believe 8 that such a change amounts to the petitioner's 9 fundamentally different level and thus does not require 10 additional participation.

11 The second change that was made, a statement 12 that could have allowed the Black Beauty Coal Company to 13 request the removal of sulfate and chloride monitoring 14 from its permit was removed. The agency not does not 15 believe that such a change amounts to the petitioner's 16 fundamentally different level and thus does not require 17 additional participation. 18 Third, the discharge monitoring requirements 19 were increased from one sample per stormwater discharge 20 with a total requirement of three per quarter to daily 21 monitoring of stormwater discharge events with analysis 22 of all mine related constituents. The agency does not 23 believe that such a change amounts to the petitioner's 24 fundamentally different level and thus does not require

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1 additional participation.

Fourth, all references to discharge from the 2 mine facility being exempt from water quality standards 3 4 were removed from the permit. The agency does not 5 believe that such a change amounts to the petitioner's fundamentally different level and thus does not require б 7 additional participation. This change was made pursuant 8 to the comments received from United States 9 Environmental Protection Agency.

Fifth change, additional sedimentation pond operation and maintenance restrictions were incorporated into the permit. The agency does not believe that such a change amounts to the petitioner's fundamentally different level and thus does not require additional participation.

16 The last, additional provisions in the permit

17 regarding biological inventory and water quality monitoring of the Little Vermilion River and the unnamed 18 tributary were added. The sole basis for this change 19 was to accommodate the comments made by the petitioner, 20 21 state agencies, United States Environmental Protection 22 Agency and the public, therefore, the agency believes 23 that none of these changes were so fundamentally 24 different that they required additional public

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1	participation. The petitioner cites village of Sauget
2	to support their argument, but the agency believes that
3	that case can be distinguished here. In that case, the
4	parties were, the petitioners were denied right to
5	comment on the additional conditions, and also they lost
6	the opportunity to ask for public hearing, and,
7	therefore, they lost their right to reserve the issue
8	for appeal. So those were the
9	MS. GUNN: Time.
10	MR. SOFAT: those were the conditions.
11	MS. KEZELIS: I have one question. Thank you.
12	Section 40(e)(3) of the act specifies as you
13	quoted that the board's review is to be based
14	exclusively on the basis of the record before the
15	agency. There has been some argument in the briefs with
16	respect to supplementation by agreement of the parties

17 based on what transpires at the hearing.

18	My question to you is this, if supplementation
19	is not permitted based on Section 40(e)(3) as opposed to
20	40(d), which applies to clean air act cases, can you
21	point to any evidence in the record before the agency
22	regarding any potential effect on the receiving stream
23	and the unnamed tributary of the Little Vermilion River
24	as a result of magnes concentrations in the

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1	MR. SOFAT: Board Member Kezelis, I think I
2	would have to look into the record to find that.
3	MS. KEZELIS: All right. That's fair. Thank
4	you.
5	MR. SOFAT: Thank you.
6	MR. BLANTON: May it please the members of the
7	board. My name is W.C. Blanton. I represent Black
8	Beauty.
9	I thank you for the opportunity to present oral
10	argument.
11	I will advise you that the reason I asked for
12	oral argument is that this is a big record with lots of
13	issues and it's a complicated case in many ways, in many
14	ways it is simple. There are numerous issues and many
15	of them are first impression and, frankly, I wanted to

16 be here to answer your questions, not to give a speech. 17 So I would encourage you to set the agenda for me at any 18 point or steer me to what you want to talk about. 19 I would like -- because of the way this case has 20 come up and because the amount of interest in it and 21 because of the involvement of United States 22 Environmental Protection Agency and the commission and 23 the department of natural resources, I think it is easy 24 to get lost in the trees and not see what is really

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1 going on in this case. And I would like to bring the board back to some contents of what is going on here. 2 We are talking here about an intermittent stormwater 3 discharge from the surface coal mine that will occur in 4 5 all likelihood fewer than 10 times a year and it is a discharge that is no different in amount or quality from 6 7 any other surface coal mine stormwater discharge that 8 this board and this agency have been dealing with for 9 the past 30 years or so. This is not impending doom 10 from asteroids from space that nobody knows anything about. It is just a coal mine surface water. We've got 11 ditches around the mine that collect the run off and 12 hold it in sediment basins until the solids settle out 13 14 and it goes on into the stream that has no constituents 15 of any particular unusual quality and has constituents

that are the same ones that this board addressed first 16 17 in its temporary rule and then its final rule in 1983, 1984 when the board decided that these types of 18 discharges are sufficiently innocuous that coal mines 19 20 are entitled across the board in this state, absent 21 proof of unusual circumstances that they don't have the 22 same water quality standards and requirements that other industrial discharges have. We're under the subtitle 23 24 (d) regulations, not (c), as a matter of law, based on

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1	this board's familiarity and understanding of these
2	discharges, which are nothing unusual at all. What
3	is because of that and because of the law, the
4	Environmental Protection Agency gave us the standard,
5	not the lowest level, not a trash permit, not a junk
6	permit. They gave us the permit that this board mandate
7	in the subtitle (d) regulations we get. Section 406.203
8	says, if you check the right box in your application,
9	you get 406.203 regulations and effluent standards and
10	conditions, not the Part 302 and 303 rules that the
11	petitioner wants in this permit.
12	This was an ordinary case until the citizens who

12 oppose the mine generally on the usual grounds that 14 people don't like coal mines in the neighborhood. If 15 you look at the news articles and the comments in the 16 record, what you're going to find is the local folks 17 understandably, I can see, I work at a coal company, 18 there is noise, there is dust, there is traffic. They 19 have a problem with train loads. They're upset by a 20 coal mine.

21 What happened was that they got Prairie Rivers 22 involved in this. We're near a stream. And I think it 23 is clear from the issues in this case that Prairie 24 Rivers has its own agenda. Mr. Ettinger is very

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straightforward about it. He wants increased public participation. He wants the differences between coal mine regulations and the rest of the regulations changed and this is his vehicle to try to change law, not have you apply it.

6 When you read the Prairie Rivers's brief and you 7 listen to their argument they want two things. They 8 want citizen's role in this permit and all permits 9 beyond those prescribed by this board's rules. They 10 want things that these rules have been set up by this agency do not provide them. They want that expanded. 11 12 And they want the difference. And they don't want us to 13 have the right to subtitle (d) regulations. They want 14 to use 40(e) to pull all of the subtitle (c) regulations

back into the mining program. This permit is not the 15 16 place to do it because we're here to ask you to apply 17 the law on our permit with the law as it is written. That is the context. It's very important. I'd like for 18 19 you to those keep in mind. 20 On the four issues, I can take them out of 21 order, I won't comment on the agency's typo. 22 On the procedures, Mr. Sofat has mentioned and 23 the agency's brief that spoke very clearly, the role of 24 the public and the steps that are taken in a permit are

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established by Illinois regulations and I can't quote 1 2 them, I'm not an Illinois practitioner, but in sequence 3 what happens is a draft permit is issued, and we were 4 issued exactly the draft permit we were entitled to 5 under the law. The public is entitled to comment, if there is sufficient interested, and if there is enough 6 7 interest on important enough issues, they get a hearing, 8 which they got. After that, the agency is mandated to 9 issue a permit based upon the comments that it has received and that is what it did. And if anybody is not 10 happy with the permit terms that they write at that 11 12 point, their remedy is what we're doing now, is to get a 13 right to take an appeal. There is nothing else in

14 Illinois law that provides an opportunity for the public 15 to participate. What they want is unlawful.

16 Black Beauty as an applicant is entitled to have 17 the agency process its application in accordance with 18 the regulations. It's entitled to not have the agency 19 make up the rules because there happens to be a lot of 20 interest in the permit and because the agency, frankly, 21 responded to the comments by putting conditions in the 22 permit and terms in the permit beyond those that we 23 believe the agency was authorized to do.

24 Now, the case that is critical on this that

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Prairie Rivers relies on is the Sauget case. It's 1 important to know that the reason why there was a 2 3 problem there were three fold as Mr. Sofat pointed out. 4 One, the applicant, the comment period for 5 United States Environmental Protection Agency was 30 days and they blew the deadline. They were not entitled 6 7 to have their comments heard because they turned them in 8 after the comment period closed. The regulations say 9 you get 30 days. United States Environmental Protection 10 Agency took longer. The applicant was entitled to rely 11 upon the regulation that says we can't get hammered with 12 something that comes in after the public comment. The second regulation that was violated, not 13

14 principle, not due process, not I would like this to be 15 the law, the law was violated because the applicant was entitled to get a copy of the comment and they didn't 16 get them. The agency violated the regulations. 17

And third, because of that it lost its right to 18 19 have an appeal. That's why the case doesn't apply. 20 What the case says is follow the regulations. That's 21 what we want you to hear on procedure, they don't get 22 another bite of the apple because the regulations don't give it to them. 23

24 Substantively, do the subtitle (c) regulations

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1	apply, it's easy, no, they don't. Section 406.203 says
2	if you check the right box, they don't apply. We
3	checked the box. They don't apply. Prairie Rivers
4	tries to bring them in through 406.203(e) saying this
5	general mandate in the permit has to protect the
6	environment trumps our checking the box. That cannot be
7	on the face of it and on this record. 406.203 says
8	there is a presumption that if you apply the 406.203
9	regs, it does protect the environment. There is not one
10	shred of evidence in this case that says that
11	presumption is not fully enforced. There is no evidence
12	in this record to imply that. There are letters,

13 comment, public comments, briefs, speeches saying, we're worried about this. We don't like what you're doing 14 about it. There is not one shred of evidence before the 15 agency or in this board's hearing that says the 16 presumption doesn't apply. And I will concede that if 17 18 they had some evidence that linked the endangered 19 species and the quality of the river to anything that 20 we're going to put in the waters, if they had one bit of 21 evidence that says, sulfate at 1,000 is bad for mussels; 22 if they have one shred of evidence that magnes is bad 23 for the drinking water; if they have one piece of evidence that linked what they're concerned about to 24

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1	what we're doing, then you might get to 406.203(e), but
2	if you do this, the record answers it. That is the only
3	excuse this agency can possibly have for putting any of
4	those six additional terms in this permit. And what
5	they have done is essentially make us comply with the
6	water quality regulations. We are stuck with Section
7	302.208, general use water quality regs. Those
8	regulations on their face say these water quality
9	standards protect aquatic life. It doesn't say they
10	protect all aquatic life except these three species of
11	fish and mussels. It says these standards do protect
12	aquatic life.

13 To answer Ms. Kezelis' question, when you look at this board's rulemaking in proceeding R 836 back in 14 15 1984, the issue of magnes as an effluent from surface coal mines was specifically addressed. This board 16 17 recognized in its final order, which was issued on June 18 29, 1984, which is one of the appendices to our brief, 19 that if you have magnes at 2.0 based upon studies done 20 in this state by a scientist that this board was 21 familiar with, it will not harm aquatic life. That 22 specific question was answered 17 years ago by this 23 board.

24 So, subtitle (d) -- there were also studies done

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when subtitle (d) was adopted in that proceeding 1 2 generally that says sulfates aren't a problem for these 3 critters, fluorides aren't a problem, magnes isn't a problem. There is nothing else in this effluent. Iron, 4 5 they treat it the same as magnes. So when we meet the 6 regular quality standards, as this permit requires us, 7 we have met 406.203(e). We also are required to monitor, to check up specifically to see if those 8 9 presumptions are not true, to see if the water quality 10 standards somehow don't be protective enough. That is 11 an additional term that has been added.

In the face of all of that, Prairie Rivers has 12 produced not one piece of evidence at all, not in 13 comment, not in hearing, not in the brief, not in the 14 hearing we had in May, not one piece of evidence. How 15 in the world, whatever the burden of proof is, can it be 16 17 met with nothing? We don't have to reach whether it is 18 substantial evidence in this review. We don't have to 19 reach whether we have to prove something or they have to 20 prove something. We know from the statute, we know from 21 the Amron case, they have to prove something. And they 22 need evidence to prove things. You can't just sit and 23 say we're unhappy.

24 Yes, ma'am?

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1	MS. KEZELIS: Should the board view the burden
2	of proof for the standard of review differently because
3	this is a third-party NPDES permit?
4	MR. BLANTON: Different from?
5	MS. KEZELIS: Any differently from situations
6	where the petitioner is the permit holder.
7	MR. BLANTON: No, I think the Amron answers
8	that straight up. I understand there was a question
9	when it was decided on whether or not you could even
10	have a third-party appeal and ultimately the court said
11	no, then the statute came in and said yes, but the

12 rational, I mean, you thought you had one back then and 13 you declared that the burdens of proof is the same. You 14 know, the case, your precedent says they must prove that 15 this permit as written will cause a violation of 16 Illinois law. That is the test, that is the standard 17 you've established.

Now, I think it is fair to look at the nature of the proceedings because, frankly, we've been wrestling with this from the beginning. We had a fight with the AG's office about whether we could take the depositions. We've had ongoing discussion about whether we can have an evidentiary hearing at all, and, frankly, I think our brief touches on what I now have thought, you know, sort

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1	of focus as the day comes, here is what I think the
2	statute means when it says a hearing on the
3	administrative record, I don't think it means
4	administrative review or intra-agency review of the
5	administrative record. If it did, Mr. Ettinger would be
6	right. That is the test that if what you're doing is
7	administrative review of the record, but that is not the
8	language that the statute uses. The statute says a
9	hearing on the record and it doesn't say oral argument
10	on the record. If you have a hearing, American

11 jurisprudence, that means you're having an argument and 12 you have witnesses and the cases that are cited in the Amicus briefs and in our briefs say this is the only 13 14 chance we as an applicant and, frankly, Prairie Rivers 15 as the public has a chance to exercise its due process 16 rights to cross-examine and otherwise test the evidence 17 on which the permit was done. How can I cross-examine 18 on nothing if this statute doesn't give me a chance to 19 put a witness in a chair and put him under oath? I'm 20 not getting a hearing and I'm not getting my constitutional right. Now, I have come sadly to the 21 conclusion that I don't get anything I want. I think it 22 23 is clear that this is not a de nova proceeding, but a 24 hearing on the record I think means this, in the

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1 responsiveness summary Environmental Protection Agency 2 says --3 MRS. GUNN: Time. 4 MR. BLANTON: -- we have met your --MS. KEZELIS: We'll let him answer the question. 5 6 MR. BLANTON: -- we believe that your concern 7 is not valid because, I think at the hearing, the agency and I are entitled to put Mr. Frederick on the stand and 8 9 say, what did you mean by that and why, because the 10 point is in the record, the issue is in the record. You

cannot put everything this agency knows over the last 40 11 12 years in a responsive summary. You have to -- so if you 13 limit it, if somebody says, where did you get this idea 14 about instantaneous mixing, in the Advent study, I think 15 I'm entailed to have the author say, out of your 16 regulations. And that is what we did. 90 percent of 17 the evidentiary hearing you saw was focused entirely on 18 the agency record. It explained it. It challenged it. 19 It wrapped it up. And if that is the nature of the hearing, then the burdens of proof makes sense. When 20 that hearing is done, they have to prove that this 21 22 permit violates the law based on the evidence, not just 23 that they're unhappy.

24 CHAIRMAN MANNING: To follow up on that, if

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1 Prairie Rivers has any evidence that the permit will 2 violate the act, is it your opinion that it is appropriately presented, the evidence is appropriately 3 4 presented at the board hearing on the agency 5 determination or is it more appropriately presented to 6 the agency during the review of the permit? 7 MR. BLANTON: I think that they're entitled, 8 they're clearly entitled to do it -- sorry, I may not 9 have heard it correctly, the hearing before the board -- 10 CHAIRMAN MANNING: Right, the hearing before the 11 board, the decision of the agency, is it appropriate at 12 that time for Prairie Rivers to present evidence at the 13 board hearing that they believe that the permit as 14 issued by the agency would cause a violation of the act 15 and present whatever or is it more appropriate or only 16 appropriate that they present such evidence before the 17 agency prior to the agency's determination?

MR. BLANTON: I think they like we should be safe by trying to put it up in the first place. I view the public hearing before the agency as a consciousness fact issue raising process primarily. If you know -- if you know what is going on enough to put in evidence, you probably should, but, yes, I think they were perfectly entitled to call an expert witness who would say, Dean

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1 Hofa(phonetic) of Advent knows nothing. The people that 2 reviewed this with the agency know nothing. Ms. 3 Blacher's(phonetic) letter is absolutely correct about the first time. They brought in an expert to supply 4 5 this sort of thing that Mr. Lloyd Hemer(phonetic) talked 6 about, I think that would be perfectly fair game, so 7 long as we're talking about issues that were raised 8 before the agency and we're talking about basic factual 9 disputes on that agency record. I mean, if there is a

10 factual dispute that says, does it matter that we are going to be 12 percent of the discharge for an unnamed 11 12 tributary but only half a percent for the Little Vermilion River and what does that mean to the 13 14 Georgetown River supply, that -- Georgetown water 15 supply, that issue is on the table in public hearing 16 before the agency, you bet ya, I think they have just as much right as we do to bring in witnesses. 17 18 CHAIRMAN MANNING: At the board hearing? 19 MR. BLANTON: At the board hearing. I understand that leads to the conclusion that the board 20 21 winds up in this particular instance in large measure a fact-finder. I understand that that is the necessary 22 implication, can't do anything about it. The only way I 23 can make sense out of what does a hearing on the record 24

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1 mean. 2 MR. ETTINGER: As always in these affairs I have 3 a hundred things I'd like to react to but I think I would like to answer the question the board posed first 4 5 of all. And the next one related directly to the relationship between the subtitle (d) or 406 regs and б 7 the 302 regulations. 8 And I think here the main thing to focus on here

9 is that the 302 regulations weren't passed by the board
10 for sport. They were basically designed in order to
11 establish protective conditions for NPDES permits and
12 protective conditions for aquatic life.

What the 406 rules, in our view do, is they do not incorporate all of those rules verbatim, but they do -- at least you have to look to those rules, to the 302, 303 rules. And if you're way off the track from them, if you're doing things that totally violate them, then I think you certainly have not set conditions necessary under 406.203(e).

And I just want to note on there, Mr. Blanton reads a lot of things into this statute with language regarding presumptions and language in the board's opinion that I didn't see there, so you just have to read the statute for yourself.

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1 In that opinion that the board did, setting up 2 the subtitle (d) regulations, the mining industry did 3 ask for a blank check. They did not want this (e) 4 language here and the board said no. So it was the 5 agency's obligation to write conditions on this permit, б which would assure and this is the language, necessary 7 to insure that there is no adverse effect on the 8 environment in and around the receiving stream. That is

9 the board's language as to what a mining permit should 10 do. So, no, every jot and tittle of the 203 -- I mean 11 303, 302 regs are not necessary here, but if you're 12 varying from them very much, as they are in this case by 13 using an entire tributary for mixing or are doing a 14 number of other things, which clearly would not be 15 allowed under the mixing rules, or they're doing a 16 number of things, which they're not looking at existing 17 conditions, there has been no biological monitoring of the unnamed tributary, if you're varying very much from 18 19 those rules, you need to do a lot more than what was 20 done in this case. And you certainly need to explain each and every one of them. And that is not what 21 happened here. 22

23 The other -- the last question, to get to the 24 questions again, on the wet testing, the last of the

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board's, United States Environmental Protection Agency in a document that was recognized by Black Beauty's expert as definitive, United States Environmental Protection Agency technical support document for water guality bases toxics control, points out that wet testing is one of three parts of an integrated approach to water quality protection, biological monitor, 8 mechanical monitoring --

9 MR. BLANTON: I'm sorry. I hate to object. 10 Your order specifically said that you were not going to 11 consider things that were brought into this record after this closed. This is the first time we have ever heard 12 13 anything about this. They had no evidence to support 14 wet testing in the hearing or before the agency's 15 hearing --16 MR. ETTINGER: I'm referring to his evidence in 17 the hearing and this is a document which is a treatise. 18 The point remains, the point remains that wet 19 testing is recognized and it could be done in this case, 20 even as to an intermittent condition. What you do, they 21 say that in the permit there is a 3 to 1 dilution, it 22 doesn't take a genius to take the discharge from the Riola Mine, which is nearby, or later from this mine, 23 put it in with a 3 to 1 dilution, and then do the whole 24

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effluent toxicity testing on that basis, and this
 certainly could be done.

Finally, they, as I said, a large number of points that Mr. Blanton and Mr. Sofat made, but we've got to close sometime, I want to make one major point, which is that they say we have to prove that this will case a violation. Well, that can't be the standard.

First of all, that would allow them to blow off all of 8 the procedural protections entirely, not hold a hearing 9 10 at all, because then at that point it would be our job 11 to prove that the permit, even though none of the proper 12 procedures were used, nonetheless caused the violation, 13 but then furthermore this cause language, it does 14 exactly what I said is wrong here. It's not the -- it's not the job of the criminal, or the guy who is convicted 15 16 in a lower court to prove beyond a reasonable doubt that 17 he was innocent or even at that point to prove by a preponderance of the evidence that he was innocent. 18 19 What he has to show is there wasn't evidence introduced in the trial below by which it could be found beyond a 20 reasonable doubt that he was guilty. The question 21 before the board now is whether this record shows that 22 23 Black Beauty sustained its burden. And we can't. The 24 third-party obviously are not in a position to refute in

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most cases a showing. For that matter, you know, a
permit never causes a violation of the law. They don't
have to discharge as much as they're permitted to do.
You have to look at what the permit allows and then
based on that, look at what that will do. That is part
of the problem with the Advent study. They based it on

7 what they presumed they're going to discharge but they don't look at the permit limit. All through this we 8 9 have to look at the permit limits and assume that is 10 what they're going to discharge because that is what 11 they're allowed to do. They don't have to be as bad as 12 they're allowed to be but for the purposes of the third 13 party, for purposes of permit writing, we have to assume 14 that. We have to assume that in doing the 15 anti-degradation analysis. We have to do that in 16 analyzing the permit. So this notion that we have to prove that they will -- that this will cause a violation 17 18 is -- just makes no sense at all and can't be the rule. 19 Mr. Blanton's suggestion that the word hearing 20 in this opens up the board proceeding to all of this new 21 evidence at the board level, I think he is just reading 22 too much in that word. There are all types of hearings. This is a hearing in a sense. I don't think that you 23 necessarily read into the idea of the word hearing that 24

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you're going to allow all of this new evidence in,
 particularly when the statute specifically says that it
 is going to be reviewed on the agency record.
 And the board -- basically, what we need to do
 and what we see as the whole process is, is that there
 is all sorts of informal contacts, all sorts of informal

7 discussions between the permit applicant and the agency before they write the draft permit. They can talk as 8 9 much as they want. That doesn't have to be on the 10 record. Then it is pencils down, boys. You've got to 11 come in with a draft permit, which is protective. And 12 then there is a 30 day limit for everybody's comments 13 and that includes the applicant. They're not allowed to 14 go back and rewrite the permit either. In this case 15 they say one of the reasons that Sauget was wrong was 16 that United States Environmental Protection Agency was 17 allowed to comment after 30 days. Black Beauty was 18 allowed to comment after 30 days in this permit. We never got another look at that permit after the record 19 was closed but they did. So what we -- so Sauget is 20 precisely applicable to this case for all of the same 21 22 reasons.

So the way we visualize this process is, is thatthe agency does its homework before for the public

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hearing, the public comments. If the public points out major things, then they'll correct it. If they have been -- if the matter has been adequately aired in the public hearing, then fine, you can issue a public -- a final permit. If there are totally new changes to the

б permit, and in this case, we simple disagree with Mr. 7 Sofat and the agency as to the -- the theory is changed. The theory of -- the original theory of the permit was 8 9 basically that they were going to give them the subtitle 10 (d) limits, when it was pointed out to them that these 11 may not be adequate in this case, then put in some other 12 terms in some ways that we can determine it, in other 13 ways they strengthened the permit, but the places that 14 they tried to fix it, we think needed to have more 15 public participation, just like the homeowner needed another crack to say, hey, a pop tent isn't good enough 16 17 for me. We had to have a chance to say, okay, you've given me a pop tent that we didn't have before, but that 18 19 is not going to work. It is not adequate to protect one 20 of the highest quality streams in the midwest.

21 MS. KEZELIS: I have a question, back to your 22 public participation position, after issuance of the 23 draft permit and the final permit was issued, you 24 believe, your client believes that additional public

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participation was warranted. Can you provide the board with guidance with respect to what circumstances under which additional public participation should be warranted because the statute is solid? You will agree there, will you not? 6 MR. ETTINGER: I would agree the statute doesn't 7 say anything and from nothing implies nothing.

8 MS. KEZELIS: So from where do you draw this? MR. ETTINGER: Yes, the statute doesn't say --9 10 MS. KEZELIS: And what post, what mile post or 11 guidemarks would you offer the board for guidance? 12 MR. ETTINGER: I would say, the statute and the 13 board's rule are silent as to when you might have a 14 second ruling, a second hearing. What I did provide in my briefs was United 15

16 States Environmental Protection Agency rule, which I 17 think is a fairly good rule and gives a fairly good guidance or some guidance as to what it is. It's always 18 going to be a judgment call, but if you've substantially 19 20 changed the permit, if you've tried to fix something by 21 substituting something else, you've got to give people a 22 chance to look and see whether that something else really fixes the problem. If it is a relatively minor 23 24 change and if it is thoroughly aired in the agency

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hearing where the people had a chance to look at it,
 because it was in the public notice in the first place,
 then that is fine, but the problem here, of course, is
 we come into a public hearing, everybody is outraged

5 because it has none of these monitoring protections that we're asking for. Then they come back after the public 6 7 hearing and they give us something, which on its face is 8 part of what we want, but it just doesn't do the trick. 9 And we needed to have another chance to fix the permit 10 and really take care of the problems that we pointed out 11 in the public hearing, but we were never given that 12 chance to go ahead and fix the permit and assure that it 13 really does what I believe U.S. Environmental Protection 14 Agency and IEPA were trying to do, which was to set limits on the permit that would protect the Little 15 16 Vermilion River and the unnamed tributary, both of which 17 are very high quality streams. MS. KEZELIS: No other questions. Thank you 18 19 very much for your participation today and for the 20 public for appearing and attending. Thank you very much. The oral arguments is concluded. 21 22

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 COUNTY OF DU PAGE)
 I, ROSEMARIE LA MANTIA, being first duly sworn,
 on oath says that she is a court reporter doing business

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5 in the City of Chicago; that she reported in shorthand б the proceedings given at the taking of said hearing, and that the foregoing is a true and correct transcript of 7 her shorthand notes so taken as aforesaid, and contains 8 9 all the proceedings given at said hearing. 10 11 _____ 12 ROSEMARIE LA MANTIA, CSR License No. 84 - 2661 13 14 Subscribed and sworn to before me this day of , 2001. 15 -----16 Notary Public 17 18 19 20 21 22 23 24

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