June 27, 2023, Formal hearing ND Public Service Commission

ND Public Serv	ice Commission
	1 ALJ HOGAN: All right. Good morning. My watch
1	2 shows it's 8:30 so we are going to get started.
	3 My name is Hope Hogan and I have been designate
STATE OF NORTH DAKOTA	4 as the administrative law judge at the request of the
PUBLIC SERVICE COMMISSION	5 Public Service Commission for this hearing. Let the
	6 record reflect it's June 27th, 2023, at 8:30 a.m. This
SCS Carbon Transport LLC Case No. Midwest Carbon Express CO2 Pipeline PU-22-391	
Project Siting Application	
	8 Hearing issued by the North Dakota Public Service 9 Commission on June 15th, 2023, in Case No. PU-22-391.
TRANSCRIPT OF FORMAL HEARING	
June 27, 2023	10 UNIDENTIFIED SPEAKER: Can't hear back here.
Bismarck, North Dakota	11 ALJ HOGAN: All right. Is this better?
	12 UNIDENTIFIED SPEAKER: Yes.
	13 ALJ HOGAN: Sorry.
APPEARANCES	14 This hearing is being held today in the Pioneer
Commissioners Randy Christmann, Sheri Haugen-Hoffart, and Substitute Decisionmaker Timothy J. Dawson	15 Room at the State Capitol in Bismarck, North Dakota. As
Substitute Betisionmaker Timothy 0. Bawson	16 we begin, I would ask that everybody please check your
TYLER GLUDT, Fredrikson & Byron, P.A., on behalf of Applicant SCS Carbon Transport LLC	17 phones to make sure they're either silenced or turned
JAMES CURRY, Babst Calland, on behalf of Applicant SCS Carbon Transport LLC	18 off.
RANDALL J. BAKKE, Bakke Grinolds Wiederholt, on	19 On April 21st, 2023, SCS Carbon Transport LLC
behalf of Intervenors John H. Warford as Trustee of the John H. Warford, Jr. Revocable Trust and Chad Moldenhauer	20 filed model outputs and a risk assessment with the
and Chad Wachter STEVE J. LEIBEL, Knoll Leibel LLP, on behalf of	21 Commission. SCS Carbon Transport also filed an
Intervenors/Landowners	22 application for protection of that information. The
ZACHARY PELHAM, Special Assistant Attorney General Advisory Counsel to the Public Service Commission	23 request is to protect the information from public
	24 disclosure pursuant to North Dakota Century Code Section
	25 44-04-24. On May 1st, 2023, Intervenor John H. Warford,
	PAGE 3
	1 Jr. Revocable Trust filed an objection to the
2	2 application and request for hearing.
CONTENTS	3 Today's hearing was scheduled to hear oral
	4 arguments regarding SCS Carbon Transport's application.
	5 The issue to be considered is whether the application to
Argument by MR. CURRY 6	6 protect information should be granted.
Argument by MR. LEIBEL	7 I'm now going to ask the parties to make their
Rebuttal by MR. CURRY 40	8 appearance for the record.
	9 On behalf of the Applicant we have Mr. Curry and
	10 Mr. Gludt. Would you like to please state your
	11 appearances for the record?
	12 MR. GLUDT: Yes. Thank you, Judge. Tyler
	13 Gludt, Fredrikson & Byron, PA, Bismarck, North Dakota,
	14 on behalf of the Applicant, SCS Carbon Transport LLC.
	15 MR. CURRY: Good morning, Judge. I'm Jim Curry.
	16 I'm at the law firm of Babst Calland. My office is
	17 located at 505 9th Street Northwest, Suite 602,
	18 Washington, DC 20004. Lappear today as counsel for SCS
	19 Carbon Transport LLC.
	20 ALJ HOGAN: And I'll note that a motion for pro
	21 hac vice status was filed by Mr. Gludt, I believe,
	22 filed the motion on behalf of Mr. Curry on Friday.
	23 And, Mr. Gludt, can you just confirm that
	24 required fees have been paid to the Bar Association?

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MR. GLUDT: Yes, Judge. I believe Mr. Bender

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may have actually signed off on there, but we included protections available for the materials that we've 2 both myself and Mr. Bender as potential local counsel 2 submitted, I thought it would be helpful to provide a that may appear with him. And we did receive 3 bit of background information in terms of the relevance 4 acknowledgment from the State Board of Law Examiners of 4 and role of dispersion modeling and things like pipeline receipt of Mr. Curry's fee. 5 5 safety and the federal pipeline safety oversight program administered by the -- by the Federal Government through 6 ALJ HOGAN: All right. I have reviewed the 6 7 7 motion and it does appear to satisfy all the other the Pipeline and Hazardous Materials Safety 8 Administration. 8 requirements of the rule. I have not yet issued a 9 written order, but I will do that after this hearing, 9 As a former attorney at PHMSA, I'm familiar with 10 but for the record I will grant the motion to appear pro 10 all of PHMSA's pipeline safety programs including the 11 11 regulations that apply to CO2 pipelines. And most of my hac vice in this matter. 12 Mr. Pelham, would you like to state your 12 practice today relates to PHMSA's programs and how they 13 appearance for the record? 13 are implemented throughout the country including here in 14 MR. PELHAM: Good morning, Judge. Zachary 14 North Dakota. 15 Pelham, special assistant attorney general on behalf of 15 Summit seeks to construct and operate an 16 the Public Service Commission. To my left is Victor 16 interstate CO2 pipeline system in several states 17 17 Schock, public utilities director. Thank you. including approximately 320 miles here in North Dakota. 18 ALJ HOGAN: And on behalf of the intervenors, 18 If constructed, the pipeline will join the existing 19 19 Mr. Leibel, would you like to state your appearance for approximately 5,300 miles of liquid pipelines here in 20 20 the state of North Dakota and more than 12,000 miles of 21 MR. LEIBEL: Sure, Judge. Steve Leibel on 21 gas pipelines already in operation here in the state, behalf of landowner intervenors. 22 22 all of which are subject to safety regulations. 23 ALJ HOGAN: And, Mr. Bakke, would you like to 23 The safety aspects of Summit's proposed pipeline 24 make your appearance for the record? 24 are regulated by PHMSA under the Pipeline Safety Act and 25 MR. BAKKE: Yes, Your Honor. Good morning. 25 the pipeline safety regulations for hazardous liquid and PAGE 7 PAGE 5 CO2 pipelines at 49 CFR Part 195. PHMSA has exclusive 1 Randy Bakke on behalf of intervenors John Warford, Chad 1 2 Wachter, and Chad Moldenhauer. jurisdiction to regulate the safety aspects of 3 ALJ HOGAN: And I will note we have one more interstate CO2 pipelines and has done so since 1991. intervenor in this case, LIUNA, and they are -- their 4 4 PHMSA administers an active pipeline inspection and 5 representative is Mr. Pranis and he is not appearing for 5 enforcement program under which it inspects operators, this hearing. And for my recollection, LIUNA has not including CO2 operators, frequently, and in those 7 taken a position on this particular motion. 7 inspections PHMSA provides guidance on how operators can 8 As indicated in the notice, the Commission will 8 improve their safety performance. 9 only be receiving oral argument on the motion this 9 As part of this oversight, the agency also 10 morning. And as discussed prior to today's hearing, 10 issues enforcement actions including orders directing 11 each party will be given 20 minutes to present oral 11 compliance and civil penalties. The agency safety 12 arguments to the commissioners. The Applicant will go 12 regulations provide detailed safety standards for 13 first followed by the intervenors. 13 design, construction, really everything from kind of 14 So, with that, I will turn to you, Mr. Curry, if 14 cradle to grave, from before you even put a shovel in 15 15 the ground until the abandonment of the facility. So you want to begin your argument. 16 16 MR. CURRY: Thank you, Judge. Good morning, things like emergency response, public awareness, a 17 17 Commissioners. Today I'll argue on behalf of Summit on program called "integrity management," which ends up 18 its application to protect certain confidential 18 being pretty relevant to the materials that Summit has 19 filed, as well as other aspects of pipeline safety. 19 information filed with the North Dakota PUC -- PSC, 20 excuse me, related to its application for a siting 20 PHMSA's safety standards generally follow a 21 21 certificate for the proposed Midwest Carbon Express risk-based approach. And what does that mean? It means 22 pipeline project. I and Summit welcome the opportunity 22 that more stringent standards apply to pipelines the 23 to be heard today. 23 closer they are to people and sensitive environmental 24 Before getting into the specifics and the bases 24 locations. Those locations under Part 195 are called 25 of the application itself and the information "high consequence areas." We call them "HCAs."

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1 To determine what parts of a pipeline could dispersion modeling issues, including here in North 2 affect those sensitive areas, operators conduct detailed 2 Dakota, and that it will step in and issue enforcement 3 3 actions, take other measures when it believes dispersion analyses of several factors including location, land 4 terrain, topography, the nature and characteristics of 4 modeling is inadequate. 5 5 the material being transported, various operational And where CO2 -- let's talk more about the role 6 parameters, and physical pathways between the pipeline 6 of dispersion modeling. Where a CO2 operator determines 7 7 and the HCA or the high consequence area. through that model that a failure of a segment could 8 8 And this is really kind of where dispersion affect a high consequence area, it's required to 9 9 modeling plays its role, one of the few areas where it develop, among other things, an integrity management 10 plays its role in Part 195. And so these efforts to 10 plan for those parts of the pipeline. 11 11 figure out what happens to material when it gets out of Now, the integrity management plan is sort of an 12 a pipeline are often called "spill modeling" or "release 12 overlay. You have the basic Part 195 regulations; you 13 modeling." And they take different forms depending on 13 know, design, construction, operation, maintenance, 14 the commodity. So for an oil pipeline, you'd do an 14 corrosion control. And then over atop that you have the 15 overland transport analysis. You'd look at things like 15 integrity management requirements which are a set of 16 drain tiles in a farm field, dry creek beds to try to 16 heightened, much more stringent requirements for figure out, if you did have a release, where would it 17 17 pipeline safety that apply specifically in areas where 18 18 people or sensitive environmental locations are located. 19 And for CO2 we do slightly different modeling 19 The heart of any integrity management plan is a 20 called "dispersion modeling" because CO2 doesn't flow on 20 risk analysis. Sometimes it's also called a "risk 21 the ground like an oil does. It creates a vapor cloud. 21 assessment," which is required under the integrity 22 As related to CO2 pipelines, PHMSA has stated in 22 management regulations. CO2 pipeline operators must use 23 guidance and in precedential enforcement cases its 23 the risk analysis to identify what are called 24 expectations that operators perform vapor dispersion 24 "preventive and mitigative measures" to further public 25 modeling and do certain things and consider certain 25 safety and environmental protection. PAGE 9 PAGE 11 factors when they do that modeling to figure out and 1 1 So what's preventative and what's mitigative? 2 determine physical pathways for transporting of vapor, 2 Preventative is just like it sounds. You put additional CO2 vapor. 3 3 measures in to prevent an accident from ever occurring. 4 So we have some integrity management FAQs that 4 Mitigative is on the other side. If an accident 5 the agency has issued. They've been out for many years. 5 occurs, you put measures in place to reduce the FAQ 3.4 gets into dispersion modeling. 6 consequences of such an accident. Those actions might 7 And then we have a series of cases in which 7 include more frequent inspections of the pipeline, 8 PHMSA has specifically opined on the quality of 8 enhanced training of pipeline personnel, additional 9 operators' dispersion modelings. There's actually a 9 public outreach and education, additional installation 10 case here in North Dakota, the west -- or excuse me, the 10 of valves, and a host of other measures. It's sort of a 11 Dakota Gasification case from 2018 where PHMSA came in, 11 performance-based part of the regulations and operators 12 did a routine inspection here in North Dakota and cited 12 have sort of -- are only limited by their own creativity 13 in terms of additional measures that they can apply, but 13 the operator of that CO2 pipeline for not evaluating 14 terrain effects when looking at its dispersion modeling. 14 they have to be reasonable. 15 15 So when you model a CO2 release, you can't just So to properly develop a risk analysis and 16 assume the ground is flat, right? You have to look for 16 identify these measures, Summit must consider and apply 17 low spots where the CO2 might go. You have to look for 17 the information obtained from its dispersion modeling. 18 valleys, changes in elevation that can serve essentially 18 It's important to note that while Summit is only 19 as a conduit for CO2. 19 required to apply this integrity management program to 20 There's also a series of Denbury cases that were 20 the really quite limited areas along the pipeline that 21 21 issued in response to an accident that Denbury had in could affect high consequence areas, it has, 22 Mississippi a few years ago where the agencies also 22 nonetheless, decided to apply its integrity management 23 cited Denbury for not doing adequate air dispersion or 23 plan to the entire pipeline system, including the 24 vapor dispersion modeling. 24 entirety of the mileage in North Dakota.

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In addition, Summit has met with PHMSA twice to

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These cases demonstrate that PHMSA is active on

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discuss its approach to pipeline safety. In those 2 meetings, Summit specifically sought and received 3 PHMSA's feedback on dispersion modeling. You know, we 4 went in and asked PHMSA, "What have you learned from 5 recent events? What have you learned over time? What can you tell us here at Summit about how to do the best 6 7 dispersion model we can?" And the agency did provide 8 feedback on that. 9

Summit has also studied the available information on past failures and PHMSA enforcement of those cases that I mentioned earlier as well as others related to dispersion model in an effort to incorporate all the learnings it can, it could, into its current model.

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As noted in Summit's application to protect, the dispersion modeling information is used for other purposes as well, including development of our emergency response plans, public awareness plans. And specifically by understanding where CO2 may go in the unlikely event of an incident, Summit can allocate prevention and mitigation resources to areas that are

I hope you found that background helpful. Now I'll turn to a discussion of the application to protect itself and the various bases for protection of the model

-- in this case the Commission -- and records regarding

- 2 disaster mitigation, preparation, response,
- 3 vulnerability, or recovery are exempt from disclosure.
- A security system plan is broadly defined to include,
- 5 among other things, threat assessments, vulnerability
- 6 and capability assessments, threat response plans, and

emergency evacuation plans.

8 The information in the documents provided to the 9 Commission constitute a security system plan. The 10 dispersion modeling and risk assessment information 11 assesses threats to the pipeline, identifies sensitive 12 locations along the pipeline, the potential for failure, 13 preventative and mitigative measures, and consequence 14 modeling to inform emergency response activities, all 15 information that is squarely within the definition of 16 security system plan. This information relates directly 17 to the physical security of the pipeline as it could be 18 used to selectively target sensitive areas of the line.

Next we'll go through some of the federal protections that could be applied. While both North Dakota and the federal law, which is the Freedom of Information Act, or we'll call it "FOIA" today, lean towards providing government records, that's certainly clear, you know, there's a tendency towards transparency, however, there are important and

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and risk assessment-related materials.

Summit's application to protect is based on the sensitive nature of information contained in these documents. Specifically, they contain confidential business information that, if released, would pose security risks. And these are not hypothetical risks. I'll get to that later. As a result, these materials would be protected from disclosure under both state and federal law. Accordingly, Summit respectfully requests that the Commission grant its April 21st, 2023, application to protect these materials.

I thought it would be appropriate to start with the state law protections available for these materials and then talk a little bit about the federal protections that may also be available.

The dispersion model and risk assessment information is protected under the North Dakota open records law. Much like PHMSA and other federal agencies, North Dakota has recognized the need to keep sensitive -- certain sensitive information relating to pipelines confidential.

The modeling and risk assessment documentation should be protected from disclosure under North Dakota Century Code Section 44-4-24. Under that section, so-called security system plans kept by a public entity

well-founded public policy limits on this tendency to 1 2 release. We face these limits here today, or 3 security-related limits.

5 motivated by some of the same policy concerns as those 6 underpinning the North Dakota law. As such, it's 7 instructive to consider them in conjunction with any 8 evaluation of state law information protections. 9 Indeed, in a 1998 North Dakota Attorney General's 10 guidance document, the AG noted that North Dakota should consider federal FOIA law and cases when evaluating

The federal protections under the FOIA are

Although the FOIA generally allows for disclosure of records kept by a federal agency, a range of materials are exempt from those disclosure requirements. Summit respectfully contends that the dispersion modeling and risk analysis-related documents it provided to the PSC would qualify for protection from disclosure by PHMSA under FOIA pursuant to at least two exemptions: FOIA Exemption 7(F) and Exemption 4.

7(F) is the more relevant exemption. It has to deal with security-related information so we'll start there. Under Exemption 7(F), information compiled for law enforcement purposes that could reasonably be expected to endanger the life or physical safety of any

state-level exemptions to disclosure.

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individual is exempt from disclosure. Now, when we say 2 compiled for law enforcement purposes, that's basically 3 anything in PHMSA's possession that relates to 4 compliance and its oversight programs. So it's a pretty 5 broad construction of what that is.

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And PHMSA has determined that documents containing certain kinds of pipeline information, not all but certain limited information that would allow others to target and damage or destroy infrastructure, would be protected from disclosure. PHMSA has specifically noted that spill modeling data in the context of oil pipelines, for example, that could be used to rank desirable targets would be protected from disclosure under Exemption 7(F).

14 15 Courts have actually weighed in on PHMSA's 16 determinations under 7(F) including in the context of the Dakota Access Pipeline. There's a Federal District 17 18 Court case from 2017 that specifically looked at this 19 issue. There was a challenge to a federal records 20 protection claim by PHMSA over spill modeling 21 information related to the DAPL. And in that context, 22 the D.C. Federal District Court made a finding that 23 certain oil spill-related information including things 24 like maps of pipeline at certain crossings, the names of 25 segments, when you paired that with other information, targeting and shooting at a diesel pipeline resulting in

2 a spill into a waterway and a felony Clean Water Act

3 series of violations; in Ohio, in 2019, two individuals

4 pled guilty for plotting a terrorist attack against an

5 interstate pipeline; closer to home here, there were

6 obviously a number of attacks against DAPL in terms of

7 cutting holes in the pipeline and arson attacks of

8 construction equipment that caused millions of dollars

9 in damage. So targeting pipelines has happened, 10

unfortunately.

11 Obviously, there's been some recent media 12 coverage of this as well. A movie, "How to Blow Up a 13 Pipeline," recently -- recently was issued just in the 14 last few months and caused quite consternation at the 15 FBI, the Royal Canadian Mounted Police, and multiple 16 state agencies were concerned that that movie could 17 serve as inspiration for an attack on infrastructure. 18 So these risks are not hypothetical.

That's Exemption 7(F).

Next I'll briefly touch on Exemption 4.

21 Exemption 4 is a lot broader. It covers confidential

22 commercial information that's also exempt from

23 disclosure. And basically, in this instance, we would

24 ask for protection from PHMSA for the dispersion model

25 and risk analysis materials because they're

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timelines for detecting and shutting down spills, for 1

example, risk scoring information, maps of spill 2

scenarios, predictions of volumes, all that would be 3

protected. Now, there's a whole lot of other

information that can sometimes be related to those

issues that isn't protected, but these really sensitive

7 pieces of information must be protected.

And this is the same kind of information that Summit has sought to protect here. The dispersion modeling documentation explains how the modeling was performed. It explains release scenarios and types of releases that could occur, locations where impacts could result including high consequence areas, and other sensitive information. If released to the public, someone with nefarious purposes could identify which specific pipeline segments to target. This information is squarely prevented from disclosure under Exemption 7(F).

And this isn't a hypothetical risk. I mean, there has been a number of attacks on pipeline infrastructure over the years. I went through some report outs by the FBI and other intelligence agencies that are publicly available.

Just to provide a few examples: in Montana, 2021, two individuals were convicted of intentionally

confidential, which under Exemption 4 means they're the

kinds of materials that are customarily treated as

3 private and not released to the public and because

they're commercial materials relating to technical

5 design and modeling information. That's just briefly on

6 Exemption 4.

7 I'll wrap up here with a third and final 8 potential sort of source of federal information

9 protection, and that's a program administered by the

10 Department of Homeland Security called the Security

11 Sensitive Information Program. That's under 49 CFR Part

12 1520. And that protects certain information that would

13 reveal confidential information or be detrimental to the

14 security of transportation. Specifically in this case,

15 the dispersion modeling and risk analysis, we believe,

16 would constitute a vulnerability assessment subject to

17 protection if submitted to the TSA, which is a subagency

18 of the Department of Homeland Security.

So that covers it. I see I have about two minutes left. Judge, may I reserve my final two minutes for rebuttal?

22 ALJ HOGAN: Yes.

23 MR. CURRY: Thank you.

ALJ HOGAN: I'll just ask before we move to the

intervenors, are there any questions from the

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1	commissioners for Mr. Curry?	1	Burleigh County talk about, you know, "We need this
2	COMMISSIONER CHRISTMANN: I do not, Your Honor.	2	information because we want to know what our first
3	COMMISSIONER HAUGEN-HOFFART: I have no	3	responders need to be trained at."
4	questions.	4	And while I understand there are some
5	SUBSTITUTE DECISIONMAKER DAWSON: No questions,	5	confidentiality, I have trouble believing that this
6	Your Honor.	6	entire model is all the information including the
7	ALJ HOGAN: All right. Thank you.	7	plume study should be kept confidential, especially when
8	And now I will turn to intervenors, and it's my	8	we have you know, PHMSA obviously didn't believe that
9	understanding that, Mr. Leibel, you're going to go	9	it was necessary to keep the Satartia dispersion
10	first. All right. Go ahead.	10	modeling confidential.
11	MR. LEIBEL: Good morning, Commissioners. As	11	The reason that's important is because, in order
12	you know, my name is Steve Leibel. I represent the	12	to determine risk, you have to know the probability of
13	landowner intervenors.	13	the event versus the consequence to the public. And at
14	I wanted to begin first by discussing what we're	14	this point, as members of the landowner intervenors, we
15	here about and kind of how this came about. As you	15	don't really know either of these variables except very
16	know, there was a lot of discussion during the hearings	16	generally.
17	about the dispersion modeling or the plume modeling. I	17	The other thing that we need to know is,
18	understand that their submission includes a number of	18	assuming the dispersion analysis would become public, is
19	other documents, some specific safety response plans, an	19	we would need some information so we could investigate
20	integrity management plan. And as I'm going to discuss	20	it. You know, what is the weight? How much credibility
21	a little bit later, I certainly would agree with some of	21	does this person have? What methodology did they
22	what Mr. Curry had said, that there is a legitimate	22	follow? Basically, the ordinary things that in any
23	interest in keeping some of that confidential.	23	courtroom would be relevant to any factfinder. And like
24	But I'm going to focus for the purpose of this	24	I said earlier, everyone understands generally that some
25	on the dispersion analysis which is important for three	25	of this information absolutely should remain private for
_	PAGE 21	_	PAGE 23
	reasons.	1	some of the reasons that Mr. Curry discussed, but the
1			· ·
2	The first reason, of course, is risk avoidance.	2	idea that all of it should can't be right.
2	The first reason, of course, is risk avoidance. One of the issues that have been discussed during these	2	idea that all of it should can't be right. One of the things I did in preparing for this,
2 3 4	The first reason, of course, is risk avoidance. One of the issues that have been discussed during these hearings is the 500-foot setback. Is that reasonable?	2 3 4	idea that all of it should can't be right. One of the things I did in preparing for this, my original discussion was I probably don't need to say
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- discussed by Mr. Curry can be found on page 23. So it's
 in the bottom -- you'll see the page numbers from this
 printout. Page 23 is where 44-04-24, the security
 system plan language, can be found.
 And so I started by going through this because
- this is our North Dakota statute, our North Dakota exemption to whether or not this information is public. And as I was going through this, the first thing is, under Subsection 1, a security system plan kept by a public entity, and records regarding disaster mitigation, preparation, response, vulnerability, or recovery, or for cybersecurity planning is exempt from Section 18. So that's the general public records production.

And as I read that, I mean it really comes down to the issue of how broadly is it fair, in the context of this statute generally, to read it broadly enough that anything as part of a mitigation plan is absolutely confidential. You know, especially because that really for, I would say, the majority of the testimony that the Commission heard, the response of the public was concerns about safety. And where a -- you know, the same information can be gathered from -- generally from the Satartia, Mississippi, report that's already admitted, so where is the security system plan? And I

- 1 pretty good summary, but the issue as I read that, it
- 2 talks about documents that a law enforcement agency.
- 3 Now, I understand their argument is that while PHMSA is
- 4 a law enforcement agency, PHMSA has made these, you
- 5 know, determinations and, in fact, a district court --
- 6 you know, they listed a 2017 district court case, some
- 7 examples in Montana in 2022, a 2019 violation in Ohio.
- 8 None of this stuff was in their brief. I don't know if
- 9 that's because the Washington DC guy knows stuff that
- 10 the rest of us don't. I mean, that's certainly
- 11 possible. But ordinarily that's not right to come and
- 12 for the first time at a hearing throw a bunch of
- 13 information out that we haven't had a chance to look at14 or vet.

The next issue, of course, is -- so I next turn to the information they cite in their brief about this sensitive security information. And I assume that if this is such a big deal, that PHMSA itself would have a regulation that, hey, when you submit dispersion modeling, it's confidential. It doesn't go to the public. Again, when you look at 49 CFR 1520, and I would be happy to give --

I brought copies for the Commission, if I may approach?

ALJ HOGAN: Sure.

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would submit that there's a difference between a planand an event.

You know, Mr. Curry talked a great deal about this is -- you know, "The importance of our plan. We have to be able to not give a roadmap to someone that

intends to do a bad thing."

Well, that's very different than what the consequence of the bad thing. Again, the public has no way to weigh Summit's submission or even the decision from the Commission without knowing what is the consequence. What are you all weighing in deciding on this application? What is the ultimate threat to the public? And that information can only be found in that dispersion analysis. And under the definition of a security system plan, as I read this, it is much more focused on the plan, the response.

Certainly I can see where there could be specific pieces of information within a packet, within a submission, like I'm assuming the PSC has received, but the idea that it all, especially this issue of the consequence, should remain confidential, to me, isn't consistent with this reading of the statute.

So I next went to what I assumed would be the federal FOIA, and I brought it with. I'm going to not provide that copy because I felt like Mr. Curry gave a

MR. LEIBEL: So this is the section of the
 Statute 1520 that actually contains the sensitive
 security information that Mr. Curry referenced. This is
 the actual statute, or I guess it would be the
 regulation.

And if you look to the second page, the second
page, that 1520.5, that's the sensitive security
information citation that they use in their brief.

And, first of all, I wanted to point out that there is no -- apparently no regulation, no code provision, nothing that says PHMSA requires a dispersion plume model, it's confidential. Everything requires a little bit of -- you know, some generous interpretation from our perspective to encompass this document or at least all of this document.

And, again, this sensitive security information talks about "information obtained or developed in the conduct of security activities, including research and development, the disclosure of which the TSA has determined would," and then they list three things that are possible.

Well, first of all, we don't have a determination from the TSA. At least that I'm aware of, they haven't provided one to that.

If you look at the second one, part (b), it says

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1	"Except as otherwise provided in writing by the TSA in	1	has the City of Bismarck, Burleigh County, the
2	the interest of public safety or in furtherance of	2	intervenors had to scrutinize this information?
3	transportation security, the following information	3	Because Summit has consistently, throughout this
4	constitute SSI," and then they list a number of them.	4	proceeding, taken the position that this pipeline is, in
5	Summit is taking the position, if you look on	5	their words, entirely safe, but yet they want to, in
6	this would be page 3 of 10, Subsection 5, there's a	6	secret, provide this information to the PSC, not share
7	vulnerability assessment, and it says "Any vulnerability	7	it with the public, not share it with the City and say,
8	assessment directed, created, held, funded, or approved	8	"Just trust us, be willing to take that risk, citizens
9	by the DOT, DHS, or that will be provided to DOT or DHS	9	of Burleigh County and Bismarck," with no opportunity to
10	in support of a Federal security program."	10	question, no opportunity to scrutinize the information
11	And so, again, I read this and, to me, this is	11	they provided to the PSC only.
12	the legal equivalent of a round peg in a square hole. I	12	And, importantly, the PSC has not had an
13	mean, I can see there's a possibility that a federal	13	opportunity to scrutinize this information. Have they
14	judge somewhere could look at this and pull the	14	presented one witness to the PSC that the PSC could
15	regulatory history, pull the information from these	15	question about this dispersion modeling to find out
16	appropriate agencies, and determine that, okay, that's	16	important information such as who prepared it? What was
17	close enough, but it certainly is not conclusive.	17	the level of experience of that individual or the
18	And that's one of the things as I was going	18	individuals involved in doing dispersion modeling? How
19	through this document, this idea that something that's	19	many pipelines have they built before that contain CO2?
20	so important, that really is the very heart of what the	20	What assumptions have they made? What was the pressure?
21	public is wanting to know and wanting to understand,	21	Where was the leak? You don't have any of that
22	that we're going to withhold that information based upon	22	information. All you have is an unchallenged report.
23	kind of a flimflam of not nothing that's very clear	23	And one of the functions of the PSC is to
24	that would ever address all of this information when the	24	scrutinize all the information that's provided to you
25	agency certainly or the Congress certainly could have	25	and determine is it reliable. You had no opportunity to
	PAGE 29		PAGE 31
1	kept this confidential.	1	do that nor have the intervenors had any opportunity to
1 2	kept this confidential. That's all I have.	1 2	do that nor have the intervenors had any opportunity to question a witness or the author, the unknown author, of
	·		5
2	That's all I have.	2	question a witness or the author, the unknown author, of
3	That's all I have. ALJ HOGAN: All right. Mr. Leibel, I have you	3	question a witness or the author, the unknown author, of this dispersion modeling. No opportunity at all. And
2 3 4	That's all I have. ALJ HOGAN: All right. Mr. Leibel, I have you at 14 and a half minutes. It's my understanding you	2 3 4	question a witness or the author, the unknown author, of this dispersion modeling. No opportunity at all. And we've requested that opportunity at multiple hearings
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application itself, in other words, it wasn't later in 2 the PSC hearing, in the application itself they provided 3 information on the dispersion modeling they had already 4 done, and it showed the extent to the area that would be 5 affected by a rupture or leak. They modeled a 6 catastrophic failure, a worst-case scenario. They did a 7 worst-case scenario of the highest concentration of CO2 8 at the greatest distances. It was a smaller pipeline, 9 12 inches, and they determined how far away that concentration of CO2 would travel. They modeled at 10 11 multiple locations along the 167-mile pipeline in North 12 Dakota of that CO2 pipeline, much shorter. And they 13 considered weather conditions. Provided all of that on

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the front end.

Well, what else did they do? In its application, DGC had already developed an emergency response plan. They had engaged in pre-emergency planning and education. They had operational safety precautions set up for the pipeline. They had emergency response procedures in place. They had associated agency coordination. They had addressed animal health and safety and plant life effects. And they had -importantly, they had already distributed emergency preparedness information to local emergency responders and law enforcement.

matters "

2 Well, this is not vital to the state at all.

3 This is a private company bringing in waste, pollution,

from other states and asking to dump it in North Dakota.

5 It's their responsibility to show it's so vital to the

6 state and that it would affect the state economic

7 security and the other things that I mentioned. They

8 haven't done that. And so that's a required element

9 under that statute that they cannot meet.

It's also not a security system plan because it doesn't relate directly to the physical or electronic security of the system involved.

And bear in mind here that -- and, of course, we haven't seen what they filed with the PSC, but what their submission suggests is that they have filed only the model outputs of the plume study with the PSC. That's what they've represented in their filing, not the entire plume study.

And they talk about DAPL and they request in their brief that the PSC rely on some Associated Press news articles. I can tell you that Mr. Curry is incorrect in terms of what happened in DAPL. Our firm has been involved since the summer of 2016 in representing law enforcement on numerous legal matters including all the lawsuits, the seven lawsuits,

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1 So they had already distributed all of that 2 information, engaged in all those efforts at the time they submitted their application. I would suggest to 3

you DGC did what a responsible company building a CO2

pipeline would do. It was fully transparent with the

Commission, with the public, with emergency responders, 7 with law enforcement, and it was proactive in doing all

these things before it even submitted an application.

And I think the question the PSC has to ask itself is: are we going to allow Summit to be held to a lower standard, a different standard, than other CO2 pipelines in North Dakota have complied with previously?

And then in relation to the statutes, and I'm not going to go over what Mr. Leibel already covered, but they rely on the security system plan exemption under NDCC 44-04-24, which Mr. Leibel provided a copy to you. And subpart 2(a) defines critical infrastructure. And they haven't explained how this Summit pipeline, this CO2 pipeline, complies with the definition under the statute of critical infrastructure. Because they

20 21 have to show "critical infrastructure" is defined as

22 something "so vital to the state that the incapacity or

23 destruction of these systems would have a debilitating 24 effect on security, state economic security, state

25 public health or safety, or any combination of those 1 currently on file in Federal Court in North Dakota

against law enforcement. So we have intimate knowledge

3 on that. And any damage on the DAPL pipeline occurred

4 before there was any product in that pipeline. And it

was not holes, as Mr. Curry suggested. And then he

points to a situation where someone shot a pipeline.

7 You don't need the security information to go out and

8 shoot at a pipeline or to figure out what the potential

9 damage could be. So the examples they're raising simply

10 aren't on point and aren't a basis to keep their

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information confidential.

And all the arguments that they make about Section 7(F) and Exemption 4, those all get the cart before the horse because those are requirements once you have obtained PHMSA approval. They concede they have not obtained PHMSA approval for this pipeline.

16 17 And Mr. Curry talked about that there's been two 18 meetings by Summit with PHMSA and PHMSA is providing 19 some input. That's, once again, to my knowledge, not evidence before the PSC. The only one who has said that 20 21 is Mr. Curry. There's been no witness who has come in 22 and testified at any hearing I was at where they said, 23 "Yes, we've gone to PHMSA, we've had two meetings, this is the feedback they gave us." None of that is part of 24 the record in the case. So whether it's accurate or

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	ND Public Se	-1	
1	not, but it's certainly not before the PSC. But they	1	independent experts the questions can be asked so that
2	concede they haven't provided their plume study to	2	they can have an accurate dispersion modeling to present
3	PHMSA.	3	to the PSC that may require some alterations or safety
4	And in relation to the federal statutes, if you	4	changes?
5	look at 49 CFR 195.402(e) and 195.408 that they rely on	5	Bear in mind here that we're talking about what
6	in their briefing in this case, those statutes have	6	Mr. Curry defined as a high consequence area. That's
7	nothing to do with dispersion modeling. They deal with	7	why my clients are involved in this matter, is because
8	the procedures after the pipeline is built, after the	8	the area where this pipeline is going through Burleigh
9	pipeline is approved by PHMSA, as to what local law	9	County, particularly in north and east Bismarck, is a
10	enforcement information is provided.	10	high consequence area as defined under the statutes and
11	And we've conceded in our brief and we agree	11	under PHMSA. Under those circumstances, it's
12	with Mr. Leibel there are certain things that could be	12	particularly important to be allowed to vet this
13	confidential, that could be protected, that the public	13	information, to ask questions, to scrutinize that
14	doesn't need to know, such as, after the pipeline is	14	information, to test it, to make sure it doesn't pose
15	built, what a local law enforcement's plan might be	15	any public safety risk.
16	responding to emergencies. But what they're asking for	16	And I'll simply close by saying I'm not as smart
17	is not covered by these federal statutes and not	17	as a Washington DC attorney and probably not near as
18	supported in any way their arguments.	18	expensive, but my question is: what is Summit trying to
19	And I thought it was interesting that Mr. Curry	19	hide?
20	indicated PHMSA has exclusive jurisdiction. So if PHMSA	20	ALJ HOGAN: All right. Thank you.
21	has exclusive jurisdiction, shouldn't this Commission	21	Are there any Commission questions for either of
22	wait until PHMSA weighs in on the new regulations that	22	the intervenor attorneys?
23	are planned and in the works for 2024 before it	23	COMMISSIONER CHRISTMANN: Not for me.
24	addresses their application overall? I mean, they're	24	COMMISSIONER HAUGEN-HOFFART: I have no
25	essentially admitting today that their application is	25	questions. PAGE 39
1	PAGE 37	_	
1	premature if PHMSA has exclusive jurisdiction. But they	1	SUBSTITUTE DECISIONMAKER DAWSON: No questions.
3	want to have it both ways. They want to say Burleigh	3	ALJ HOGAN: All right. Mr. Curry, you still
	County with their ordinances, Emmons County with their	4	have two minutes so go ahead.
5	ordinance doesn't have jurisdiction because PHMSA does.	5	MR. CURRY: Okay. Thanks very much. A lot to
6	But they're saying PHMSA has exclusive jurisdiction so the PSC should wait until PHMSA has weighed in.	6	say in two minutes. Summit's not trying to hide anything. Summit
7	And in relation to the federal statutes, when	7	Summit's not trying to mae anything. Summit
8	And in relation to the rederal statutes, when		has submitted a variety of sensitive security
	you look at those it also deals with a procedural	_	has submitted a variety of sensitive security
9	you look at those, it also deals with a procedural	8	information to the PSC for their review and we're happy
9	manual to be onsite and available in the event of a	8	information to the PSC for their review and we're happy to continue conversations with the Commission on that
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		1	
1	approves a pipeline, PHMSA does not approve pipeline	1	conversations with them. There's more work to be done
2	facilities. It has a lot of jurisdiction, but it's not	2	there, but that outreach and effort has begun and has
3	a certificating agency in the way that, say, the Federal	3	been robust.
4	Energy Regulatory Commission is for other types of	4	I think that brings me to the end of my time
5	pipelines. PHMSA has a robust inspection and	5	here. I'm happy to provide any of the additional
6	enforcement program, but it doesn't approve facilities.	6	information that was not included in our previous
7	And the FOIA rules apply to any records in	7	briefing to you all in a subsequent filing if you wish
8	PHMSA's possession. And we intend to apply these	8	with citations to authority and documentation. Thank
9	excuse me submit these dispersion model documentation	9	you.
10	to PHMSA. So FOIA would apply to anything in the	10	ALJ HOGAN: All right. Thank you.
11	agency's possession.	11	Any Commission questions for Mr. Curry?
12	In terms of the comment that you could just	12	COMMISSIONER CHRISTMANN: None for me.
13	shoot you know where you could shoot a pipeline, you	13	COMMISSIONER HAUGEN-HOFFART: No questions.
14	know, you don't need any security sensitive information	14	SUBSTITUTE DECISIONMAKER DAWSON: None.
15	to find that pipeline and shoot it, I think that	15	ALJ HOGAN: All right. Well, the Commission
16	oversimplifies the point. The problem with broad public	16	does not intend to decide this motion this morning. The
17	release of the information that we're talking about is	17	Commission will take this matter under advisement and
18	that it allows you to selectively target an asset for	18	issue an order at a later date.
19	maximum destruction. So it's not just seeing a pipeline	19	Is there anything else for the record before we
20	and shooting at it. It's understanding kind of the	20	conclude?
21	various places that, if you wanted to cause harm, you	21	All right. Seeing none, I will note for the
22	could cause the most harm.	22	record that it is 9:29 a.m. and that will conclude our
23	What else can I say? You know, in terms of the	23	hearing for today. Thank you.
24	44-04-24 arguments that this pipeline does not qualify	24	
25	as critical infrastructure, I don't think the Commission	25	
	PAGE 41		PAGE 43 CERTIFICATE OF TRANSCRIPTIONIST
1	needs to reach that question. I think there are		SERTITIONIE OF TRANSCRIPTIONIS!
2	independent bases for concluding that the materials		
3	independent bases for concluding that the materials we've submitted are security system plans. You can find		STATE OF NORTH DAKOTA) ss.
2 3 4	independent bases for concluding that the materials we've submitted are security system plans. You can find those in 44-04-24 2(b)(3) through (6) which do not rely		STATE OF NORTH DAKOTA) ss.
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