UNITED STATES

SURFACE TRANSPORTATION BOARD

+ + + + +

ORAL ARGUMENTS

IN THE MATTER OF: :
ENTERGY ARKANSAS, INC. and :
ENTERGY SERVICES, INC., :

COMPLAINANT

v. : STB DOCKET No.:

: 42104

UNION PACIFIC RAILROAD CY. : and MISSOURI & NORTHERN : ARKANSAS RAILROAD CY., and : BNSF RAILWAY CY., :

:

DEFENDANTS. :

:

Tuesday,

October 26th, 2010

Surface Transportation Board,

Suite 120

395 E. Street, S.W.

Washington, D.C.

The above-entitled matter came on for hearing, pursuant to notice at 9:30 a.m.: BEFORE:

DANIEL R. ELLIOTT III CHAIRMAN FRANCIS P. MULVEY, VICE CHAIRMAN CHARLES D. NOTTINGHAM, COMMISSIONER

APPEARANCES:

On Behalf of Entergy Arkansas, Inc., and Entergy Services, Inc.

MICHAEL C. LOFTUS, ESQ.

of: Slover & Loftus, LLP
1224 Seventeenth Street, N.W.
Washington, D.C. 20036
(202) 347-7170

On Behalf of Arkansas Electric Cooperative Corporation:

ERIC VON SALZEN, ESQ.

of: McLeod, Watkinson & Miller 1 Massachusetts Avenue, N.W. Washington, D.C. 20001 (202) 842-2345

On Behalf of Union Pacific Railroad:

MICHAEL L. ROSENTHAL, ESQ.

of: Covington & Burling, LLP
1201 Pennsylvania Ave, N.W.
Washington, D.C. 20004-2401
(202) 662-5448

On Behalf of Missouri And Northern Arkansas Railroad:

LOUIS E. GITOMER, ESQ.

of: Law offices of Louis & Gitomer 600 Baltimore Avenue Towson, Maryland, 21204

(202) 466-6532

Page 3 APPEARANCES: (Cont.) On Behalf of BNSF Railway: ADRIAN L. STEEL JR., ESQ. Mayer Brown LLP of: 1999 K Street, N.W. Washington, D.C. 20006 (202) 263-3237

CONTENTS

Oral Argument On Behalf of Entergy Arkansas, Inc., and Entergy Services, Inc.

By Mr. Michael C. Loftus

8

Oral Argument on Behalf of Arkansas Electric Cooperative Corp.

By Mr. Eric Von Salzen

32

Oral Argument on Behalf of Union Pacific Railroad

By Mr. Rosenthal

55

Oral Argument on Behalf of BNSF Railway

By Mr. Steel

75

Oral Argument on Behalf of Missouri Northern Arkansas Railroad

By Mr. Gitomer

89

Rebuttal On Behalf of Entergy Arkansas, Inc., and Entergy Services, Inc.

By Mr. Michael C. Loftus

105

Oral Argument on Behalf of Arkansas Electric Cooperative Corp.

By Mr. Eric Von Salzen

121

P-R-O-C-E-E-D-I-N-G-S

9:30 a.m.

3 CHAIRMAN ELLIOTT: Good morning, 4 everyone, welcome.

Today we will hear oral arguments in the case of Entergy Arkansas and Entergy Services v Union Pacific Railroad, and Missouri and Northern Arkansas Railroad, docket number 42104.

In an effort to move things along, the Board Members will not be making opening remarks this morning. I want to cover a few procedural matters before we begin.

We have asked each party to make a short statement of its argument, counsel should be prepared to answer questions, from the Board, at any time during the allotted time.

We have read your Pleadings, and there is no reason to repeat every Argument.

We have the following time allotments for Counsel.

Complainants, Entergy Arkansas and Entergy Services, have been allotted a total of 20 minutes. They have been asked -- they have asked to use 12 for opening, and reserved eight minutes for rebuttal.

If you wish to make a change to your reserved rebuttal time, please advise us when you begin your opening presentation.

Intervenor Arkansas Electric

Cooperative has been allotted a total of ten
minutes. Arkansas Electric Cooperative has
asked to use seven minutes for opening, and
has asked to reserve 3 minutes for rebuttal.

Again, if you wish to make a change to your reserved rebuttal time, please advise us when you begin your opening presentation.

Counsel for Defendants Union

Pacific, Missouri and Northern Arkansas

Railroad, and BNSF Railway will be allotted a

total of 30 minutes.

Before Defendants begin their

presentation please advise us how much time counsel, for each defendant, will use of the total allotted 30 minutes.

Any party making a PowerPoint presentation, or using similar hard copy aides, using materials previously placed in the record, should have provided those materials in hard copy, in 8 and a half by 11 size, to opposing counsel and the Board.

We have received no objection to the materials proffered, we will have the pages used today, and such presentations, bound into the transcript of this proceeding.

of the materials filed in this proceeding have been designated as confidential. To provide a full and complete argument in this case, it may be necessary to touch upon these items generally.

The Board will, however, make any effort to avoid reference to specific data or information.

Speakers, please note that the timing lights are in front of me. You will see a yellow light when you have one minute remaining, and a red light when your time has expired.

A yellow one minute light will be accompanied by a single chime, and the red light signifying that your time has expired, will be accompanied by two chimes.

Please keep to the time you have been allotted. When you see the red light, and hear the double chime, please finish your thought and take a seat.

In addition, just a reminder, everyone please turn off your cell phones. We will proceed counsel for Entergy Arkansas and Entergy Services, please step up to the podium and introduce yourself, and indicate if you wish to change your time for rebuttal, and then begin. Thank you.

MR. LOFTUS: Good morning,
Chairman Elliott, Vice Chairman Mulvey,

Commissioner Nottingham.

My name is Michael Loftus, I'm
appearing on behalf of Entergy. I would like
to note that there are three representatives
of Entergy here this morning, Hori Khan,
assistant General Counsel, Ryan Tushinski,
Solid Fuel Supply System Planning and
Operations Manager, and Stewart Barrett,
Director of Commercial Operations.

In the Board's Order -- I would also like to note that I'm accompanied, at counsel table, by Andy Kolesar, one of my partners, and also Frank Pergolizzi is here.

In the Board's Order announcing this hearing, you stated that the Board is particularly interested in the parties' views concerning the applicability of statutory provisions bearing on through-routes, between railroads, and how those provisions relate to each other, and that is where we begin.

We are operating here, at the Board's suggestion, in its June 2009 Decision,

1 under Section 10705 of 49USC.

10704A1 directs the Board to prescribe a through-route when it considers it desirable in the public interest.

Entergy submits that its evidence demonstrates that it is desirable, in the public interest, to prescribe a through-rate for BNSF and MNA, interchanging at Lamar, in particular.

Now, 10705A2 is the short haul provision. It is not applicable on the facts of this case, neither MNA nor BNSF, is being short hauled.

In fact, MNA says a through-route already exists through Lamar and that, and this is a quote, Lamar is the most efficient and least costly interchange location.

BNSF says it will cooperate to establish a through-route through Lamar. So neither of these two carriers are complaining about interference with their routing discretion, which 10705 is intended to

1 consider.

UP, in its arguments, and we have in this case the unusual circumstance that the principal evidentiary and argumentative opposition comes from Union Pacific, not one of the -- or both of the carriers that would be involved in the through-route.

UP stresses that Entergy has not demonstrated violations of competition policies, or otherwise anti-competitive actions.

And in doing so it relies,
extensively, on the DC Circuit's decision, in
Midchek. We have explained, at some length,
in our legal argument, in our rebuttal filing,
that the DC Circuit's rationale, in that case,
relied heavily on the permissive nature of the
Board's authority, under reciprocal switching
and terminal trackage rights provisions that
were at issue there.

The Board's authority, in contrast, is here mandatory for through-route,

if desirable in the public interest, under 10705A1. And, indeed, in both bottleneck one, and in its June 29, 2009 decision in this case, the Board noted that the requirements for obtaining a through-route are less rigorous than for obtaining reciprocal switching, or terminal trackage rights.

At worst the standard that Entergy must satisfy, here, would be that articulated in the Board's June 2009 decision, and in Bottleneck that, and I quote, The Board may exercise its authority, under section 10705, to order a carrier to open another route, if a party demonstrates that the bottleneck railroad has exploited its market power by, one, providing inadequate service over its lines or, two, for closing more efficient service over another carrier's line.

And there is language, to the very same effect at 1STB1068, in Bottleneck 1. We submit that Entergy has demonstrated, on this record, that UP exploited its market power,

both by providing inadequate service, and by foreclosing more efficient service.

VICE CHAIRMAN MULVEY: Excuse me one moment. You mentioned about providing inadequate service. And your example of that goes back to the 2005-2006 problems that UP experienced in the bottom of the basin.

But didn't BNSF also experience those same kinds of problems, in one of those more Acts of God, than poor service, on the part of UP, in your example, as your example of poor surface?

MR. LOFTUS: Well, Vice Chairman Mulvey, there are three periods during which Entergy received extremely poor service, involving very large volume shortfalls from UP.

The first was '93 to '95, the second one was '97 to '98, and the third was 2005, running up past 2006, really. And the record, I would say, is still unclear as to what the real cause of the problems in the

basin, beginning with the derailments in 2005, was.

That is a contested issue, as you know, from submissions in this case, and in various other proceedings before the Board, it is coal shipper's view that a lot of those problems were caused by deferred maintenance, and could have been avoided.

So, no, they do not -- we do not accept them as an Act of God type event. Now, was BNSF also affected? Yes, it was. But it was not affected to the same extent.

And, more importantly, with respect to the foreclosure aspect of it, BNSF was not involved in preventing Entergy from obtaining alternate service during those time periods, from MNA and BNSF.

BNSF really never had the opportunity to provide service, or to work with Entergy, to set that up.

VICE CHAIRMAN MULVEY: A follow-up question, and that is that, you know, when you

talk about lack of competition, you talk about competitive power, normally that manifests itself in some manner in the rate base.

Now, I know we can't talk about what the rate is, because that was filed under seal, but can you give us, at least, a range or an estimate as to what kind of rate that Entergy is paying now, under its contract with UP?

Is it over 500, or 200 to 500, or is it less than 180? Just something of a range, without giving a specific number.

MR. LOFTUS: Well, without giving you a range, I would say that the record does reflect what the level of the rates is, and I would say that the record also reflects how that rate came to be where it is.

The record reflects that there have been repeated litigations between Entergy and the Union Pacific, regarding breaches of that contract, and damages sustained by Entergy as a result of those breaches.

1	And the very large volumes of coal
2	that were affected, and so on. So I think
3	what the record reflects is that there is this
4	contract, the rates are at the level shown on
5	the record, and they are at the level they
6	currently are, because of a series of
7	revisions, to the contractual arrangements, as
8	a result of settlements of these various
9	litigations.
10	VICE CHAIRMAN MULVEY: Thank you.
11	CHAIRMAN ELLIOTT: Do you, I noted
12	in UP's filing that they cite to a specific
13	RVC ratio, and I didn't see anything, in your
14	rebuttal, disputing that.
15	Do you dispute that RVC ratio? It
16	is on page 11 of their
17	VICE CHAIRMAN MULVEY: Union
18	Pacific's Reply Evidence in Argument.
19	CHAIRMAN ELLIOTT: Yes.
20	VICE CHAIRMAN MULVEY: And it is
21	in brackets, so I'm not going to say it.
22	MR. LOFTUS: I'm not seeing it.

- 1 | Could you give me a line?
- 2 CHAIRMAN ELLIOTT: It is section
- 4, and then if you go down one, two, three,
- 4 four down.
- 5 MR. LOFTUS: Did you say page 11?
- 6 VICE CHAIRMAN MULVEY: Page 11 of
- 7 Union Pacific's Reply.
- 8 MR. LOFTUS: 65?
- 9 VICE CHAIRMAN MULVEY: It is a
- 10 | verified statement, I think of --
- 11 CHAIRMAN ELLIOTT: No, it is not.
- 12 That is, actually, in the argument.
- MR. LOFTUS: Okay, I have it.
- 14 CHAIRMAN ELLIOTT: You have it,
- 15 great.
- 16 MR. LOFTUS: I cannot tell you
- whether we would accept that number or not.
- 18 CHAIRMAN ELLIOTT: Okay, I just
- 19 saw it in theirs, and then I didn't see a
- 20 response. Of course I didn't read every
- 21 verified statement, so it is possible.
- 22 COMMISSIONER NOTTINGHAM: Dan, if

1 I could just follow-up?

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

Board.

2 CHAIRMAN ELLIOTT: Sure.

3 COMMISSIONER NOTTINGHAM: And I

certainly would support granting Counsel a

little bit extra time, since we just asked him

a question that required a little time to

search, and I appreciate that.

But that is the Chairman's prerogative. But if I could just follow-up on that, is it fair to say that this is not -- your case is not based on the premise that you are currently being charged an unreasonably high rate, is that fair?

MR. LOFTUS: That is fair.

COMMISSIONER NOTTINGHAM: Getting back to the service concerns, I think we are - I certainly am very well aware of the unfortunate service situation going back to the 2005-2006 period, it was the time actually I was coming to the Board, and came to the

And there was some correspondence,

and other indicators of concern from a number of shippers. In fact, those concerns really were a driving reason why the Board created the Rail Energy Transportation Advisory

Committee.

I think we have come a long way in improving lines of communication. We haven't seen any type of widespread service disruption of that sort since, and we hope not to.

But can you think of, Counsel, if you were to advise your client, or a client, experiencing arguably severe service problems, what are the kind of range of alternative petitions, and procedures a shipper can pursue, or avail themselves of, here at the Board?

MR. LOFTUS: Well, there are procedures available for seeking emergency service, and the -- there are also, where there is contract service involved, there are opportunities to try and enforce contract service commitments.

And there are always questions, I 1 2 think, about the overlap of the Board's jurisdiction, where it is contract service. 3 4 But, certainly, there are mechanisms 5 available, before the Board, in periods of 6 serious service problems, of seeking relief 7 from the Board. 8 And I think the record would reflect that Entergy has done that, in some of 9 10 these periods. 11 COMMISSIONER NOTTINGHAM: Let's 12 explore that, because I think it is important, 13 because it is challenging for the Board to revisit a service situation some years after 14 the fact. 15 16 To me it is less important whether 17 or not UP did a good job of doing preventive 18 maintenance on those tracks, or didn't do a good job. 19 20 It is, really, what was the

reality in the ground, and then what did the

shipper ask of the Board, and was there a

21

22

directed service, and emergency service
petition filed.

I don't recall that, some of this pre-dates my tenure at the Board. I want to make sure we are clear on that.

Ideally if, in my view, if a shipper is faced with severe service disruptions, they avail themselves of all those tools and processes, before the Board sometime close in time to the actual problem, not several years later, in the context of the complex complaint raising several theories of damages.

But can you help me understand,
did your client actually petition the Board
formally? I think I recall some
correspondence, but what is your recollection
on that point?

MR. LOFTUS: My recollection is that in that instance Entergy did not formally petition the Board for relief. In the UP service crisis it did, it appeared before the

Board, and in the proceedings the Board held in connection with that, and sought relief from the Board.

And so as I say, at times it has, and at other circumstances it did not. And if you could, with the Chairman's permission, if you could try to address the second prong of what I believe I heard your argument to be, that you also have an argument relating to the efficiency component, the more efficient nature, perhaps, of the alternative route, the through-route that you are seeking here?

MR. LOFTUS: That is correct.

MR. LOFTUS: I would be happy to.

COMMISSIONER NOTTINGHAM: Could you expand on that?

The route is shorter, the route -- and it is, by our count, 121 miles, or 9.8 percent longer over the UP MNA route.

The cost evidence we submitted shows that the variable costs for BNSF and MNA, to provide the service, would be 14

dollars and 24 cents a ton, versus 14 dollars and 88 cents, for UP MNA, on the existing route.

Which we calculate, after you take into consideration the cost of the interchange at Lamar, would generate about a 22 million dollar service cost reduction to the carriers, over the 2011-2020 time period we focused on.

VICE CHAIRMAN MULVEY: Normally where are the cross ratios, that you are quoting here, for the existing route, as well as the third route, the shorter route, seem fairly close.

And that doesn't take into account what has been argued would be the necessary upgrade cost if, indeed, you were to ship the volumes you are shipping now, Independence on UP, your contract expires, and you move all of that onto the new route, that theoretically, it is argued, would cause much more to be invested in that route.

But given that they are so close

to begin with, is there any threshold that the Board should be considering as to how great the differential should be between the existing route versus the preferred route?

Because, as you point out, these numbers are not widely different. It is not like we are talking about 22 dollars versus 12 dollars. We are talking 14 dollars and some change, versus 14 dollars and a little more change.

And given the extra cost that could be associated with that, if you begin shipping more than the amount you are allowed to now, that could easily eradicate that.

Could you comment on that?

MR. LOFTUS: Well, the Board has stated that, you know, it is really a question of first impression, and that you will consider all relevant factors in making this decision, about whether it is more efficient or not.

And we think that when you

consider all the relevant factors, that includes what we call paper barrier, what you call interchange commitment, and related terms, and --

5 VICE CHAIRMAN MULVEY: I've used 6 that term, paper barrier, as well.

MR. LOFTUS: Thank you. And that is a factor. We believe that the Board could well find that it is in the public interest, even if the costs were very close.

We also believe that when it comes to the rates paid, given that the very substantial damages that Entergy has suffered when service was bad, that it could even be possible to find it in the public interest, if it costs a little bit more to move it over the BNSF and MNA route, that it could still be more efficient.

As providing protection against that exposure, when UP service is inferior. So --

VICE CHAIRMAN MULVEY: The Board's

decision, in a number of its decisions,
referred to the idea that although throughroute prescriptions be judged under a less
stringent standard, as you mentioned, than the
more intrusive remedies of total access
trackage rights, though still under the
Board's competitive access rules.

Now, the competitive access rules don't lay out how much weight the Board should apply to any of the factors it considers.

In your view, what should be the most heavily weighted factors in the Board's analysis of this kind of case? And are you saying it is, basically, overall public policy would outweigh cost decisions, or are there cost decisions that must be taken into consideration as well?

MR. LOFTUS: Well, the Board has been very clear, in its statements, that if there is a showing of inadequate service, or foreclosure more efficient service, relief is appropriate.

IT doesn't say relief is appropriate if you've satisfied, and then run through various factors referred to in the regs, or anything of that nature. It doesn't.

It says, you show us one or two that is appropriate for relief. And we believe that we have satisfied those. Here, in this case, where there is an interchange commitment, a paper barrier, at issue, the Board addressed that at page 3 of its June decision.

And it says, an interchange commitment is not going to prevent us from granting a relief if we find it to be in public interest.

And we believe that, in fact, that is a factor that suggests it is in the public interest to use the through-route authority to addressed that issue, as well.

COMMISSIONER NOTTINGHAM: Mr.

Loftus, if I could explore, I guess, maybe the bigger picture. I want to make sure I

understand the type of relief that your client is seeking, and what it would take, in the way of decision, from this Board, to perhaps address those concerns and, frankly, satisfy your client.

If I understand you correctly, ultimately, at the end of the day, your client is seeking at least more than one alternative source for a reliable stream of coal from the Powder River basin, that is competitively priced.

As opposed to right now, you feel like you are stuck with one transportation provider. You would like access to that second. You would like to be able to either get a rate from BNSF and/or rate from UP and then decide which one your client would like to avail themselves of, or perhaps both.

Is that a fair summation of your client's ultimate objective in this matter?

MR. LOFTUS: It is fair. I would only quibble with one aspect. And that is

that the reliability of service is, also, a very important element of it.

commissioner nottingham: Fair enough. With that in mind, I think we are all generally familiar with the Powder River Basin, and the fact that you've got the Southern Powder River Basin that is served by the joint line, with the two railroads on it.

And then you have the Northern

Powder River Basin lines, some of which are

solely served by the BNSF. Is there anything

about, and the record seems to reflect that by

and large your client has sought and received

coal from the Southern Powder River Basin.

Is there any reason why your client can't use northern Powder River Basin coal, anything about the makeup of the coal, or the characteristics, that makes that not a viable option?

MR. LOFTUS: I would not claim to be fully up to speed on the ability of the Entergy plants involved to utilize northern

Powder River Basin coal, you know, in terms of how much of it they could use.

But I believe that they are capable of using it. That would be my supposition.

confirm that.

VICE CHAIRMAN MULVEY: Well,
couldn't they use BN and MNA exactly the route
you are prescribing? Presuming that they can
use the northern Powder River Basin coal, and
I believe the record indicated that in the
past, that they did.

That would give you that routing, and you would simply switch from the southern Powder River Basin coal, to northern Powder River Basin coal, that could move by BN and MNA over, basically, the route that you are looking for us to prescribe. Isn't that true?

MR. LOFTUS: I would say that is true, the Board said as much in its June of '09 decision. We have asked the Board to

In this case we believe that we

would clearly be entitled to a through-route, you know, without question on the Board precedent, in those circumstances.

VICE CHAIRMAN MULVEY: You could solve this problem without having the Board decide this case in your favor. I mean, if we decide the case on public policy basis, that is one thing.

But even without doing that, if you are dissatisfied with UP service, you could simply change the contracts and begin receiving Powder River Basin coal via

BNSF/MN&A, or BNSF/UP connection to the Independence plant, is that correct?

MR. LOFTUS: It is, Vice Chairman Mulvey. But the elephant in the room is the lease, and its paper barrier provisions.

Entergy attacked it directly on the first phase of these proceedings, as an unlawful practice.

And the Board said no, we don't think you are taking the right approach. We

think that you should proceed under 10705, and we think that if you do, you will be able to get the relief you are seeking.

Were Entergy to demand a northern

Powder River Basin joint rate, through-rate,

through-route, it would not be in a

circumstance where the Board was involved and

could rule, as we have asked the Board to rule

in this case.

That UP not be permitted to interfere with the through-route we ask you to order by utilizing these terms of UP and MNA and a lease which would allow it to disrupt that.

VICE CHAIRMAN MULVEY: Thank you.

MR. LOFTUS: Thank you.

CHAIRMAN ELLIOTT: Mr. Von Salzen?

I believe you have seven minutes, and then
three minutes on rebuttal.

MR. VON SALZEN: Yes, thank you very much.

I'm Eric Von Salzen, representing

1 Arkansas Electric Cooperative, Corporation.

I have asked our transportation consultant,

Michael Nelson, to join me to respond to any

questions that the Board might have that

relate to the technical issues that I prefer

not to have to answer.

AECC endorses the arguments made by Entergy, and I'm not going to repeat those arguments. What I would like to, also endorse, is something that MNA said in its reply argument, and I assume will say this morning.

And that is that the Board, quote, should take all action necessary to preserve the existing lease between the Union Pacific Railroad and MNA, and we agree.

Indeed, it is a central aspect of the relief that AECC and Entergy are seeking here, that UP precluded from using contractual provisions of the MNA lease to prevent the establishment of an effective BNSF/MNA through-route to Independence.

You have the power, indeed, you have the duty to preserve the MNA lease if you find that the BNSF/MNA through-route is, quote, desirable in the public interest.

That is what 10705 says. There are some special considerations that apply to the short haul situation that everybody, I think, has agreed we don't have a short-haul situation in this case.

The statute is so clear that we may ask ourselves why we have to be here, asking the Board to prescribe a through-route that both BNSF and MNA ought to be tickled pink to establish voluntarily.

And, of course, the reason we have to invoke Section 10705 is solely because of Union Pacific, which would not be a participant in the through-route, but a competitor of it.

Union Pacific claims the contractual power to prevent the establishment of the through-route by imposing unbearable

penalties on MNA, if MNA participates in any through-route that competes with UP's existing route.

The evidence establishes, and I'm not going to repeat Mr. Loftus' argument, that we have satisfied both of the standards that the Board outlined in its June 20th, 2009, Decision.

The foreclosing of the more efficient service, and the exploitation of market power by providing inadequate service. If we have established those things, nevertheless, UP contends that the Board must allow UP to exercise a contractual veto to prevent the establishment of the throughroute.

UP argues, throughout this case, that its lawyers were so clever, in the way they drafted the MNA lease, that this Board is left helpless to grant effectual relief under Section 10705.

If the penalty rent provision --

CHAIRMAN ELLIOTT: Mr. Von Salzen

2 --

3 MR. VON SALZEN: Yes?

CHAIRMAN ELLIOTT: Going back to the questions we were asking earlier about the norther Powder River Basin, do you think that that, if we followed, as we request, in a rebuttal statement, saying that we clarify whether or not that BNSF would have to quote a rate down there.

And then I think what I'm hearing says that that would be good, as long as UP couldn't interfere with it, subsequently.

Exactly how would UP interfere with it, if we did require, or said that that was acceptable, for BNSF to quote the rate down there for the northern Powder River?

MR. VON SALZEN: Well, I think as Mr. Loftus said, you have to make it clear that UP does not have the power to stop any through-route by exercising the contractual provisions that it is relying on.

I mean, you know, that is why we 1 2 are here today. CHAIRMAN ELLIOTT: And you mean 3 4 the contractual provisions of the interchange 5 commitment? 6 MR. VON SALZEN: Of the 7 interchange commitment. 8 CHAIRMAN ELLIOTT: And you think 9 that -- so let's say, hypothetically, UP determined that really that is not what this 10 contract was meant to do, to interfere with 11 12 this interchange commitment, in a situation 13 which is totally beyond MNA's control. 14 And if they said no, MNA, you can 15 continue, and you can handle this traffic 16 through without invoking the penalty 17 provisions, would that be acceptable at that

MR. VON SALZEN: That is not what UP has said in the record of this case. And we are -- you said what you said in your June 2009 Decision.

18

19

20

21

22

point?

What UP has said, as I understand it, is you really shouldn't have gone that far, that is not really at issue here, and you should be reluctant to get into issues that aren't before you.

What is before you is a specific proposed through-route. I don't want to lose track of the importance of the relief that Entergy and AECC are seeking in this case, by talking about some other alternative.

I do think that, in principle, if
the Board adheres to its 2009 ruling, which is
that if a through-route is established, it
overrides the contractual provisions on which
UP is relying and UP cannot use those
contractual provisions to defeat a prescribed
through-route, the one that we are talking
about in this case.

Presumably those same principles would apply to a different through-route. We are here on a specific through-route, and in the 2009 decision you made it very clear, that

those contractual provisions, on which UP relies, cannot be used to defeat a through-route if this Board prescribes it.

So that is why we are here. You invited us to come here, to exercise our rights, under 10705, and to ask the Board to exercise its power, indeed its duty, to prescribe the through-route, because that is the way you advised us that we could address the problem of the paper barriers, penalty rent provision --

VICE CHAIRMAN MULVEY: When you say through-route, are you referring, specifically, to a through-route that would be MNA/BNSF, or what counts is the through-route being the tracks that MNA commonly uses?

The contractual agreement between MNA and UP allows for UP to take back the track, or to void the contract with MNA, if they deliver to the bottom of the basin.

Now, if indeed the Entergy wants to use northern Powder River Basin coal, and

UP exercises its rights to take back that trackage, wouldn't UP then have to interchange with BNSF and you would still have the route, but instead of MNA/BNSF it would be UP/BNSF, and wouldn't they be required to quote a rate for that service?

MR. VON SALZEN: The ability of UP, under its contract, to cancel the lease in order to prevent the establishment of the through-route, which is one of the concerns we have in the case that is now before you, is one of the contract provisions that we believe the Board has said you have the power to override, if it is necessary, in order to preserve a through-route that you have established.

Exactly how that would work if there were a different through-route than the one we are talking about in this case, we'd obviously have to examine, together, how that would work.

VICE CHAIRMAN MULVEY: Well,

wouldn't the route, when I think of the route, I'm thinking of the tracks themselves, instead of MNA operating over those tracks, then UP would be taking them back, and it would be UP operating over those tracks.

You are defining, are you distinguishing that as a different route?

Because it is UP rather than MNA?

MR. VON SALZEN: That is not what we are talking about in this case. What we are talking about is a BNSF/MNA through-route presumably with an interchange at Lamar --

CHAIRMAN ELLIOTT: At Lamar --

CHAIRMAN ELLIOTT: -- and it would, and UP could defeat that through-route if you allow it to exercise the authorities that it claims under its lease.

It claims authority, under the terms of its lease, that would prevent you from doing what section 10705, not only authorizes you to do, it mandates you to do.

It says shall establish a through-

route. If you determine that it is desirable in the public interest. If you, after this hearing, go back and decide, yes, that is desirable in the public interest, that there be another route to this Independence Plant, that is desirable in the public interest.

What UP has said in its papers, and I assume will say to you now, and in a few moments, is we can stop you. We have written our contract in such a way, we can stop you from doing it.

And that issue is going to come up, hypothetically would come up, whatever the route was. But what we have is the specific route that is now before you, and the arguments and the evidence that the parties have presented with respect to that particular route.

I don't want to get us distracted from a specific route, and the specific evidence that is before us, by worrying too much about hypotheticals that would happen if

there were a different route, that we, in the evidence, have not --

CHAIRMAN ELLIOTT: Mr. Von Salzen,

I worry that you may be overly dismissive of
a very seemingly real alternative that is
available here, that provides your client, and
your client's rate paying electric utility
customers, something that looks like very real
meaningful relief.

Basically, if I follow your line of argument, I could describe it as follows, that you are representing yourself as having a client who is basically captive to one railroad, for a certain type of coal that is needed to keep your utilities running.

When, in fact, there is actually a second railroad that is ready, that should be by law, ready willing and able to ship very similar coal, from a very similar part of the world, northern Powder River Basin, to your client, giving you two options to choose from and, therefore, ending the captivity,

1 therefore start ending your clients problems.

So let me back up here. Are you suggesting that currently, or even in the past, a railroad can contract away its statutory obligations to serve, if that is what they try to do, in a paper barrier, or any other type of contract?

MR. VON SALZEN: Absolutely not.

That is our whole point. They don't have the power to exercise the provisions of the lease that would prevent the effectiveness of the through-route, if you prescribe it, as we have requested.

COMMISSIONER NOTTINGHAM: So whether it is the MNA that ultimately owns the, what I will call the southern section of track that leads to your client's facilities, or is it UP, or another railroad in the future?

Whoever it is, is going to have the legal obligation to interchange with the BNSF for any and all coal coming out of the

northern Powder River Basin, where BNSF is the sole transportation provider.

3 MR. VON SALZEN: I don't -- I'm
4 really trying to keep away from the
5 hypothetical about the northern --

6 COMMISSIONER NOTTINGHAM: It is
7 not really a hypothetical, it is a very --

MR. VON SALZEN: It is a

9 hypothetical, because there is no evidence, in

10 this record, about coal transportation from

11 the northern Powder River Basin, there is no -

12

13

14

15

16

17

18

19

20

21

22

- I don't know.

I'm not an expert in public utilities, or coal burning technology, or whatever. What I do know is that right now the Independence Plant uses souther Powder River Basin coal.

There are, presumably, reasons that it is using southern Powder River Basin coal, rather than northern Powder River Basin coal.

COMMISSIONER NOTTINGHAM: Counsel,

if I could just interject, as you just
interjected right in the middle of my
questioning. I understand you introduced
somebody who is here to answer technical
questions, because you said you would prefer
not to, and we respect that.

Would you like to consult with

8

9

10

11

12

13

14

15

- Would you like to consult with your colleague so that we can find out whether there is any reason why Northern Powder River Basin coal would be unacceptable to your client?
- MR. VON SALZEN: I don't know if Mr. Nelson can address that or not. I would be more than happy to have you address that question to him.

16 COMMISSIONER NOTTINGHAM: Mr.

Nelson, could you -- is there anything wrong
with Northern Powder River Basin coal?

MR. NELSON: My expertise does not cover that issue, unfortunately.

21 COMMISSIONER NOTTINGHAM: Just so

I know, so I don't waste time or trouble you,

what is your expertise, why are you with us this morning?

MR. NELSON: I submitted two
verified statements that address an assortment
of topics in this proceeding. But the issues
related to hypothetical consumption of
Northern Powder River Basin coal is not part
of my expertise, so it was not part of my
testimony.

COMMISSIONER NOTTINGHAM: You don't, in the course of your work, you don't advise Entergy, or similar utilities, about where to source coal?

MR. NELSON: Not Northern Powder River Basin versus Southern Powder River Basin, no.

COMMISSIONER NOTTINGHAM: So is it fair to say, to your knowledge, you don't have any specific knowledge about whether or not northern Powder River Basin coal can adequately meet the needs of your client?

MR. NELSON: That is correct.

COMMISSIONER NOTTINGHAM:

Certainly if anybody else, before us today,
has technical expertise, that is -- more than
just a random hypothetical line of
questioning, it is very important, because we
have assertions being made, I believe, that
skirt the issue, or somehow insinuate that a
railroad can contract away its statutory
obligation to serve, to provide service.

And I just want to make real sure that we don't allow that to go out unanswered, uncorrected, if at all possible.

MR. VON SALZEN: You made that very point absolutely clear in the June 2009 Decision, which is why we are here. Because for the Southern Powder River Basin coal movement, the question is whether, and I know my time is up, so I'm just going to finish this one sentence.

The question is whether UP can prevent the effectiveness of a through-route, prescribed by this Board, the Southern Powder

River Basin coal movement, by exercising the authority that it has reserved to itself under the lease.

And our argument, as set forth in our brief, and as Mr. Loftus has said, on behalf of Entergy, is that UP does not have the authority to override this Board's power, and this Board's duty under Section 10705.

VICE CHAIRMAN MULVEY: Would it be fair to say that because there is such a large coal reserve in the Powder River Basin, that there is a North and a South Powder River Basin, that that is a complicating factor, and that the Board should ignore the existence of the northern Powder River Basin, and just focus on whether or not UP has the right to preclude BNSF from serving with MNA, the southern Powder River Basin coal to your plant?

MR. VON SALZEN: I wouldn't quite put it in the sense of ignoring. But I think you have to deal with the record, and the

issue that has been presented to you by the parties, under the guidance of this Board, in the 2009 decision.

And that is what we have done.

And we ask the Board to consider the application that the parties have presented to you, and the evidence that the parties have presented to you, that is now here.

VICE CHAIRMAN MULVEY: You moved the coal out of the Powder River Basin, southern part, under contract with the mines, and then under contract with the railroads.

Are those contracts near? I know it is in the record, but for argument's sake, are those contracts near expiration, or have those contracts been extended?

MR. VON SALZEN: I don't know, I don't recall anything on the record about the contracts with the mines.

The contract with UP, I think, the record is clear, and I don't think this is confidential, that it runs through mid 2015.

And that is, obviously, when that contract expires, something is going to happen in terms of renegotiations.

VICE CHAIRMAN MULVEY: Well the mine contract, of course, is with the mines in the Southern Powder River Basin, the mines are not all owned by the same coal companies, I mean, they are different mines.

MR. VON SALZEN: Right.

VICE CHAIRMAN MULVEY: So if you got a contract with the Southern Powder River Basin that extended to, say, to 2040 or 2050, then the Northern Powder River Basin alternatives would not be realistic, because you have a contract with the southern mines.

Does your expert know how long those contracts call for?

MR. NELSON: Mine contracts, no, I do not.

MR. VON SALZEN: And I don't recall there being anything in this record about that.

VICE CHAIRMAN MULVEY: 1 I don't. 2 think there is, I wasn't sure. The record is voluminous, and we have lots of it, but you 3 4 can't remember everything. 5 I thought that I read, some place in the record, that at one point Entergy did 6 7 take coal from the Northern Powder River 8 Basin, and then later switched to the south. 9 But I'm not sure if that was in the record, or 10 not. 11 MR. VON SALZEN: I don't recall, 12 specifically. 13 VICE CHAIRMAN MULVEY: Okay, thank 14 you. 15 COMMISSIONER NOTTINGHAM: Mr. Von 16 Salzen, if I could, just to clarify. One of 17 the reasons that we have hearings, of course, 18 is to further develop the record. 19 One of the reasons we have a court 20 reporter with us keeping the record is that it 21 is important that everything that is said, and

explored, and questioned and answered, be part

22

of the ultimate record.

And so I recognize you may have a favorite, a particular argument you are trying to emphasize. But please don't try to argue that the Board can't explore the full range of the issues before us.

Especially when your own client, I believe, brought this issue up, in argument number 7, of the seven different arguments that were raised in your client's filings, raises the question of whether the Board may require BNSF and MNA to quote a rate pertaining to Northern Powder River Basin coal.

So it is squarely before us thanks to the, what I will call the good and capable lawyering of the counsel in front of us. And I think it is real important that we explore that.

And I appreciate counsel for getting it in the record, and putting it very squarely before us.

That is an MR. VON SALZEN: 1 2 argument that Entergy made, AECC has not specifically addressed that issue. But the 3 4 point that I was trying to make is that that 5 is not a reason to disregard the request, or 6 the establishment of a BNSF/MNA through-route, 7 via Lamar for Southern Powder River Basin 8 coal. 9 That is a separate issue, an important issue, the Board in fact addressed 10 it in the 2009 Decision, I guess, in dictum. 11 12 But nevertheless you said it, and I think it 13 is true. 14 And I am certainly not suggesting 15 that we disregard it. But I'm saying it is a 16 separate issue from what is the primary 17 purpose of our being here, which is the 18 establishment of a through-route BNSF Lamar 19 MNA Independence for souther Powder River 2.0 Basin coal. 21 CHAIRMAN ELLIOTT: Thank you, Mr.

22

Van Salzen.

1 MR. VON SALZEN: Thank you all.

2 CHAIRMAN ELLIOTT: Mr. Rosenthal,

on behalf of Union Pacific Railroad. I see that you have 13 minutes.

MR. ROSENTHAL: I do, and I have slides. But if you have copies in front of you, I don't think I will go through the distraction of putting them up. I'm also not sure I will get to very many of them.

Chairman Elliott, Vice Chairman
Mulvey, Mr. Nottingham, good morning. I'm
Michael Rosenthal and I'm appearing on behalf
of Union Pacific Railroad Company.

It is clear what Entergy and AECC really want in this proceeding. They want a Board Order allowing MNA to use UP's property, without any obligation to pay rent, or interchange traffic with UP.

Congress has given the Board only limited authority to order one railroad to open its property to another. And that authority doesn't extend to cases under

1 | Section 10705.

The Board recognized the limits on its authority when it stated, in its June 2009 Decision, that if Entergy chose to pursue a claim, under Section 10705, any relief would be narrowly tailored.

It would simply require MNA to interchange with a party other than UP. The Board didn't promise Entergy that a claim under 10705 would solve all of its problems.

The Board offered Entergy the option of pursuing a claim, under 10705, if it believed it would be useful. There were other types of relief that were addressed, there was the possibility of revoking the exemption and returning the line to Union Pacific.

There was the possibility of rate cases. The Board didn't promise that Entergy could get everything it might want, under 10705.

And we think the law is clear, and the Board is correct. But, ultimately, there

is no reason for the Board to address the remedies, because the facts in this case don't come close to supporting prescription of a through-route, much less some sort of more extreme relief.

The facts show that UP and MNA are providing Entergy with excellent service, at extremely low rates, using the current route.

If the Board could prescribe a through-route, based on the facts in this record, there would be, essentially, no stopping point.

You would be setting a precedent that is contrary to Congress' intent, in section 10705, a precedent that would lead to inefficiency and higher costs, that would ultimately show up in shipper's bills.

CHAIRMAN ELLIOTT: Mr. Rosenthal, what about the route we were discussing earlier, the northern route from the PRB through BNSF? It is unclear, in UP's filings, whether or not they object to that, or not.

Do you have any position on that?

MR. ROSENTHAL: Yes, I just want to clarify UP's position on that.

3 CHAIRMAN ELLIOTT: Good, that is -

4 -

MR. ROSENTHAL: It is a valid point that was raised by the other side, as Commissioner Nottingham pointed out.

Union Pacific's point was, if
Entergy wants to source coal from the Northern
Powder River Basin , from a mine that Union
Pacific can't serve, Entergy is entitled to a
through-route that would allow it to receive
that coal.

What that through-route would be, is a question. And it would, initially, be resolved under the Board's bottleneck rules. The rate carriers that might be involved, would discuss a route, would propose a rate.

It might be a BN rate to Kansas
City, with an interchange to UP. Perhaps BN
would suggest an interchange at Lamar with
MNA, we don't think so, given the facts in

this case.

So, just to be perfectly clear, I think Entergy would be entitled to a route. What that particular route would be, what the rates would be, what the service terms would be, you know, that would be for another day.

That is initially for the railroads, and if Entergy doesn't like the result, they can go to the Board. Or if the railroads don't agree on what the interchange point is, that might be for the Board.

But it is a separate question, it is a separate question. They would be entitled to a through-route, what that route is, what the rates are, is a separate question.

VICE CHAIRMAN MULVEY: But you are not suggesting that this particular case, as it is being presented right now, is any sort of a bottleneck case, as though the short-hauling, be specific on this, because you are already are leasing the route, the short-haul

1 part of it, to MNA.

So it is really the long haul part of the route for UP, that would be at issue here, as Entergy would shift from southern to northern PRB mines, correct?

MR. ROSENTHAL: Well, I think it depends, I just want to make sure that I understand the question correctly. But it depends on what type of relief we are talking about here.

If we are talking about giving
Entergy what it wants, which is free use of
Union Pacific's lines, prohibiting Union
Pacific from charging rent to MNA, and
allowing an uncompensated BN/MNA route, I
think you have the effect of a short haul.

You would be taking away, from
Union Pacific, what its current route is,
which is essentially single line service from
the plant to the Powder River Basin, and
cutting it out entirely.

That is what Entergy wants to do,

and I think it is the functional equivalent to a short haul. If the only question were, could you prescribe a BN/MNA route, and deal with other questions later, what is the rate, what are the service terms, where are the interchange points.

Then I think you would have a question about what BN's route would be.

Maybe BN would want a different interchange point, maybe it would think it could have a longer haul.

That might be a case under Section 10705A2, a short haul case. If BM and MNA don't object to the route, then I'm not sure why you would have a case, but it would be under Section A1.

VICE CHAIRMAN MULVEY: Or you can take the route back from MNA if Entergy chose to go with the northern Powder River Basin coal, and then you could simply say, well you want to carry it, that is in violation of our contract.

We want to take the route back, and then we will operate the route, and then you will be interchanging with UP, with BNSF, rather. Would that be the case?

If that were to happen you would have that option.

MR. ROSENTHAL: If there were a BNSF route from the Powder River Basin, several things could happen. Again, BN could strike a deal with MNA, and MNA could carry the coal.

The interchange commitment, in the lease, doesn't preclude a through-out. What it says is that if MNA carries, or interchanges more than a certain percentage of coal, or any traffic on the line, with a railroad other than Union Pacific, then it has to pay rent.

It is not precluding MNA from going out and working with BN, or working with some other carrier to set a rate. It is just that you either interchange traffic with Union

Pacific, or you pay rent for your use of Union

Pacific --

VICE CHAIRMAN MULVEY: Is that rental rate comparable to the rates that UP has with other short line railroads, where there is not a, and I will use the word, paper barrier in place?

MR. ROSENTHAL: I'm not sure there would be a comparable situation, where Union Pacific would be just renting out its line.

It is not really in the business of renting out lines. I think the record reflects, in this case, that the rent was set in an effort to make sure that Union Pacific's contribution, from the traffic on the line was preserved.

Union Pacific didn't want to end up in a worse position because it leased the line. The point of the lease was to put Union Pacific in a better position to serve the shippers, and to continue to benefit from the traffic on the line.

VICE CHAIRMAN MULVEY: Since

Staggers there have been several hundred short line railroads created, and a goodly number of those have been created by UP, and some of the other surviving carriers, classified carriers.

And many of those contain interchange commitments. But I must say that many do not, especially since we began raising this question about the public policy implications of paper barriers.

We are getting almost all of them coming to us now with a little line saying, there is no interchange in this agreement.

Which, by the way, sort of runs counter to the argument that was made by the short line association, that no new short lines would be created, unless these interchange commitments existed.

Well, they are still being created. So there is a universe out there, and there are individual railroads that do and do not have them.

And I was sort of wondering, is there a difference in the prescribed rates between what you actually charge where it doesn't exist, and what you would charge, if they were to violate the agreement?

MR. ROSENTHAL: Well, there are different types of arrangements between Union Pacific and short lines. In fact, there is a different type of arrangement in this very case.

MNA bought outright the middle section of the line, the line between Bergman and Liam. And there is no interchange commitment with respect to the line.

MNA paid the fair value of the line, it can interchange as much traffic from shippers on that line, with any other railroad, there is no barrier there, there is no rent there, because it bought the line outright.

The other portions of the line, frankly, would have been too expensive for the

railroad to afford to buy it, because it had these large coal plants.

At one end it had Entergy, and at the other end it has Kansas City Power and Light. So it is not that there would never be any short line spinoffs, if you couldn't have interchange commitments.

But you would probably find that they would be very different. They would be the smaller segment of the line, that the short line can afford to buy outright, that it can afford to buy without the interchange commitment.

And, you know, you can talk about what is going to happen going forward. And I suspect that is what you are going to see.

You are not going to see the same types of transactions.

Whether that is a good thing, or a bad thing, the future will tell. But the railroad system is where it is today, and it has recovered to the position where it is

today, because there was a long time when these type of interchange commitments were allowed.

They were allowed before Union

Pacific entered into this agreement with MNA,

everybody knew what was going on, everybody

knew what the rules were.

Today it may be different, and the short lines that are created in the future may be different.

VICE CHAIRMAN MULVEY: Thank you.

COMMISSIONER NOTTINGHAM: Mr.

Rosenthal, are you arguing that, let's just assume that in the lease between the UP and the MNA there are incentive and disincentive provisions of some type.

Sometimes people refer to those disincentive provisions as penalty provisions. Are you saying that UP can avail itself of a penalty provision and get the benefit of that, when all MNA seeks to do is honor its common carrier obligation, its other statutory

obligations to receive traffic from the BNSF that lawfully originates, for example, on the northern Powder River Basin, where there is only BNSF service?

MR. ROSENTHAL: Absolutely not.

There is not a penalty provision, in this

interchange commitment. And it is just wrong

to characterize it like that.

Union Pacific leased the line and the agreement was you interchange the traffic with Union Pacific, or you pay rent for use of the line.

That doesn't strike me as unreasonable. Union Pacific was not out there trying to create competition with itself.

Union Pacific has no obligation to allow some carrier free use of its property in competition with Union Pacific.

So there is no penalty. You interchange traffic, or you pay rent.

COMMISSIONER NOTTINGHAM: Or if UP can avail itself of the termination provision,

right? And reassume direct ownership and control over the MNA track?

MR. ROSENTHAL: That is true,

although it is interesting. There is a lot

being made of the fact that Union Pacific has

a right to go in and resume service to

Entergy.

And it may be a confidential point, so I want to be very careful here. But we discussed why that provision made its way into the lease, and who insisted on it.

And it is worth going back into the record and seeing who wanted Union Pacific to be able to resume service to Entergy, instead of MNA.

COMMISSIONER NOTTINGHAM: I don't think, personally, I'm troubled by that provision. Because what it says to me is there is a going to be a rail carrier with a legal obligation to serve, no matter what.

And if it is not the small, less well capitalized carrier, it is going to be

the larger much more capitalized carrier, with the same statutory obligation.

If UP stands in the shoe of the MNA, and the BNSF calls and says we have a service requirement to get northern Powder River Basin coal, for example, down into the Entergy plants, UP can't say no.

MR. ROSENTHAL: That is actually right, Commissioner, that is absolutely right.

COMMISSIONER NOTTINGHAM: So basically what you are saying is the Entergy is, when it comes to accessing coal, from the greater Powder River Basin, Entergy is not captive, they actually have alternatives, but for whatever reason, up until now, they have opted not to avail themselves of all those alternatives.

MR. ROSENTHAL: I just want to be clear. Entergy, at its plant, has access to one carrier. That is the situation before Union Pacific leased its line, that is the situation after Union Pacific leased its line.

Entergy does have access to other sources of coal if they choose to contract with northern Powder River Basin mines, and BN. There will be a carrier that completes the haul to the Entergy plant.

So it does have the sourcing options that you are talking about.

VICE CHAIRMAN MULVEY: On that issue, if UP were to take back the line, there would be implications for UP as well. I mean, when UP spun off the line, leased the line to a class III operator, there are changes in UP's employment, the labor, the unions it deals with, etcetera.

So there is a benefit to UP when it does this, because it does get out from some of the contracts it has with labor.

I have a question here, though, and you made an efficiency presentation about what it is going to cost to upgrade these tracks if, indeed, you were going to carry more of this.

And during this you made some sort of adjustments to reflect what you would believe would be the cost characteristics of the movement.

But aren't these precisely the adjustments to IRCs that the Board prohibited a couple of years ago, when we made six changes to our large rate cases, we precluded making these specific cost adjustments.

And aren't you, should the Board allow you to do that now, when we have said we are not going to allow this any more, in the large rate cases, recognizing this is not a large rate case.

MR. ROSENTHAL: And I think that is a very important point, that this isn't a large rate case. When the Board addressed this, in ex parte 657 and 646, the concern was that the variable costing portion of those rate cases which, in theory, shouldn't matter that much, they should really be stand-alone cost cases, was consuming inordinate resources

in relation to the purpose they were serving.

Here, where you are talking about 10705, if we were really talking about what the specific efficiency factors are, the efficiency is a key issue.

And to just blindly ignore the fact that Union Pacific uses a very different route, on the reverse movement, than it uses on a loaded movement, you are not doing what the statute, and what your competitive access rules, you know, explicitly require you to do.

Which is to make a careful assessment of efficiency. So, yes, in the stand-alone cost world, I wasn't a fan, but I can understand the reason why you wouldn't spend the resources to do that.

In this type of case efficiency should matter. Anti-competitive conduct should matter more, but efficiency should matter. And so to say that you are limited to system average IRCs just doesn't make sense in this particular context.

VICE CHAIRMAN MULVEY: Thank you.

CHAIRMAN ELLIOTT: Thank you very

much, Mr. Rosenthal. If you would like to close, that is fine.

MR. ROSENTHAL: I mean, I just wanted to briefly say that, you know, you can look at the evidence on efficiency. I don't think we have to get to some of these more complicated questions, because we are not -- there is not evidence of anti-competitive conduct.

There is not evidence that the routes are significantly inefficient, that Entergy has been harmed by inattentiveness to its service. There have been service disruptions, not inattentiveness.

The simple fact is that Entergy's and AAEC's complaints really don't have anything to do with the lease, or the interchange commitment. They all have to do with the fact that the plant was built at a location served by only one railroad.

And if they think the lease and the interchange commitments were causing a problem, the answer is to pursue relief, and to try to get the Board to revoke the exemption, and return the line to UP.

But they can't get the relief they want under Section 10705. And they are really not entitled to it, based on their showing of efficiencies, and based on the lack of competitive harm.

CHAIRMAN ELLIOTT: Thank you, Mr. Rosenthal. Next we will have Mr. Steel, from BNSF. I see that you have four minutes.

MR. STEEL: Thank you, good morning Chairman Elliott, Vice Chairman Mulvey, and Commissioner Nottingham.

My name is Adrian Steel, and I'm pleased to be here today representing BNSF.

I will try to take less than my four minutes, in the interest of time.

We believe that a Board Order directed to BNSF, requiring it to participate

in a BNSF/MNA routing, is neither appropriate nor necessary.

First it is not appropriate, in our view, since no showing has been made that we, we being BNSF, have engaged in any kind of anticompetitive conduct, or are precluding a more feasible route, or providing poor service.

We are just not in that mix. So we believe that that precludes a 10705 Order against us.

Second, we have committed, in writing, as you all have seen, on our March 4th letter to Mr. Tushinski, who is here today, that we are willing to participate and negotiate a routing on commercially reasonable terms, meaning ability to recover our costs, and a reasonable return.

And there is no reason to require us to participate in a particular routing.

That said, we are willing to cooperate in that regard.

If, in fact, we don't do that,
then t is the time for Entergy and the AECC,
to complain that we are not participating. So
it is really premature to order us.

We fully intend to live by our obligations to quote a route and if the Board does enter any kind of Order, requiring us to do something, we believe it should make it clear that we cannot be required to expend funds, to upgrade the line at the interchange at Lamar, which we have heard anywhere from 2, to 4, to eight million dollars to upgrade, there are different views among the parties.

Absent a commitment by Entergy to use the route, so that we can recover our costs. That was about what I intended to say, but let me talk about the Northern Powder River Basin coal for a second.

We endorse what Mr. Rosenthal said, that if Entergy were to choose to take coal from a mine in the Northern Powder River Basin, we have an obligation to offer a

1 reasonable route for that coal.

It is not necessarily through

Lamar, it could Kansas City, it could be at

Diaz, because we have some trackage rights

that we could use on UP's lines, turning south

at Hoxie.

But we, again, would be compelled, under the ICTA, to offer reasonable routing, and reasonable rates. If Entergy didn't like those, they could come to the Board at that time, and express any concerns, and we could have it out in discussions.

Hopefully we would be able to negotiate something. So that is pretty much what we have to say. I'm open to any questions you all may have.

CHAIRMAN ELLIOTT: I had a question about your remarks, with respect to service. Service is the big issue here, that Complainants raise.

And they give three different time periods, or three different things occurred,

that caused UP to have service difficulties.

And if you could maybe tell us if you believe BNSF wouldn't have faced similar difficulties during those periods, or if they would have been able to provide better service, specifically with respect to the derailments on the joint line, I think, are one of the examples.

My thought would be that both of the carriers would have difficulty making good service during that time period. And I was just wondering if you thought the same way.

And, also, your thoughts on the other two periods that they raised.

MR. STEEL: I actually have knowledge on the earlier two periods, the service crisis, because BNSF was very active in the service crisis, as you know.

CHAIRMAN ELLIOTT: Sure.

MR. STEEL: And, obviously, that did not involve us. We were affected by it, in the sense that UP's congestion caused our

1 trains to be slowed up.

2

3

4

5

6

7

8

9

10

11

12

13

14

And the Board, as you know, spent a year, a year and a half, trying to sort that out with everyone's help. And some people may not view it as help, not when expressing their positions during the time.

I really can't comment on the 2005-2006 period. I mean, just standing here, because it is not an area that I was involved in. So, I mean, I don't know if --

CHAIRMAN ELLIOTT: Are you saying that BNSF would have provided better service during the UP/SP period would have been able to?

MR. STEEL: Well --

16 CHAIRMAN ELLIOTT: I mean, would
17 they have been affected by --

MR. STEEL: First I will say yes.

19 I think I will go with yes as a right answer.

20 CHAIRMAN ELLIOTT: I'm sure Mr.

21 Rose appreciates that.

MR. STEEL: We were -- my

hesitation is that we were affected by UP's congestions. And so unless you know the specific route that you are talking about, you sort of don't know whether or not a route from the Powder River Basin down to Arkansas would have been a problem. I just don't know what that was.

VICE CHAIRMAN MULVEY: You also had your own washouts, bridges out, etcetera. So things happened on your line as well, that could affect the quality of service that Entergy, or any other utility might receive at any moment in time.

MR. STEEL: Right, standard type things.

VICE CHAIRMAN MULVEY: Well, the question really was, I think, was UP's situation something that was more typical to UP, or is it more ongoing, has it been more systemic with UP than with the other large glass spun railroads?

And you don't have to answer that,

		Page	82
1	but I think that is the basis of the		
2	MR. STEEL: Probably a question		
3	that don't answer.		
4	VICE CHAIRMAN MULVEY: Let me ask		
5	you another question, though. Entergy has not		
6	requested BNSF to quote a rate yet, has it?		
7	You haven't refused to		
8	MR. STEEL: Where, northern or		
9	VICE CHAIRMAN MULVEY: Yes, any		
10	rate from the Powder River Basin to the plant		
11	at Independence. They have not come to you		
12	and say would you quote us a rate, have they?		
13	MR. STEEL: Entergy requested a		
14	rate from us from the southern Powder River		
15	Basin.		
16	VICE CHAIRMAN MULVEY: On the		
17	southern Powder River Basin.		
18	MR. STEEL: And we wrote back, in		
19	the March 4th letter, actually there was a		
20	preceding letter as well		
21	VICE CHAIRMAN MULVEY: Right.		
22	MR. STEEL: saying that we are		

unable to give you a rate until we know which route you are going to pick. And then they picked the route.

And then until you tell us more information about the interchange that is expected, various operational materials that we didn't know, and how are we going to recover our costs that we have to expend.

VICE CHAIRMAN MULVEY: But you allow the costs, couldn't you construct a rate which took into account whatever costs, given the volumes that are going to move, eventually?

Or you could have some sort of step and say, well if this is the volume, this would be the cost, and this would be the rate. If this is the volume, this would be the cost and this would be the rate, and for the various alternative routes.

I mean, you could have offered a range of estimates as to what it would cost, and then let Entergy make a decision.

Did, in fact, BNSF give a range of what the rates would be under the various loadings, and the various routes that could be taken?

MR. STEEL: We did not, because we asked them, in our March 4th letter, for information. Instead of getting a response to that, we got served with the second amended complaint.

But we were prepared, and said we were willing to do it. We did, in fact, give them a quote from the southern Powder River

Basin to the White Bluff Station, when they asked for that.

So we are, clearly, willing to give them quotations. But in this case we wanted some information, and they did not give us the information.

So, I mean, we were, in our view, unable to proceed to quote a rate. We are willing to quote a rate, if we have the information, we just didn't have it.

1 VICE CHAIRMAN MULVEY: The one

2 thing, it gets back to some theoretic issues.

3 And that is that there is always a concern

4 that the situation that UP has with respect to

5 Entergy, is one that BN might also have, with

6 respect to other plants, where in the absence

7 of an interchange agreement, somebody else

8 | could come in and offer competitive service,

9 and force out the class III carrier, that you

10 have the agreement with.

11

12

13

14

15

16

17

18

19

20

21

22

Is there any, I know that it is a very tough one to answer. But if, indeed, that is the case, what could the Board do if it was to begin to be concerned that the other class I carriers aren't participating because of fear of retribution, and that, therefore, you have a tit for tat kind of, again, theoretic solution.

MR. STEEL: It seems to me that if the Board were to determine, let's do a third party and take it out of particular railroads right now, that the criteria for 10705 route

were met, whatever you decide those are, efficiencies, service, that is met, you can order the route, all right?

Then whatever there might be impediments to that route becoming effective, such as an interchange commitment provision, or a rate issue, as you all said in your June 2009 Decision, you can deal with those when the time comes.

So that is, sort of, how I think we would view it, if you can order the narrow relief, that you called it, to order the route, so be it.

The alternate carrier would offer a rate. If that rate incorporated the interchange commitment penalties, well then you would deal with that, at that time.

But that seems to be a way of getting where you want to at least address the issues. I think the 10705 relief is just ordering the narrow relief of the route.

COMMISSIONER NOTTINGHAM: If I

could interject on that point? It is important that the parties here today and, also, potential future parties, and people who are stakeholders and are, perhaps, viewing or observing this proceeding, understand that if a railroad is overly reluctant to provide a tariff rate, when they are required to, of if a railroad believes that a shipper is being unreasonable in the type of request it is making, a quick phone call to the Board's rail consumer staff, can very often resolve that at no cost, and very quickly.

And I just need to put a plug in for that, because too often we get to the stage, in these types of complex litigation, it turns out that nobody has ever actually availed themselves of that.

And it is just unfortunate because, but that is what too often, frankly, I do hear shippers in particular saying that they just can't get a rate quote from a railroad, and they always find that

1 outstanding.

2 Because if that ever happens,

3 contact the STB right away, and we will get to

4 the bottom of it.

5 MR. STEEL: Thank you,

6 Commissioner. We will pass it --

7 COMMISSIONER NOTTINGHAM: Same

8 goes to a railroad, if you believe a shipper

9 is being unreasonable in the type of request

10 that it is making --

11 MR. STEEL: I will make sure to

pass it on to BNSF and trust, that BNSF, if

13 given the information, is willing to quote

rates to compete for business, because we are

in business to carry traffic.

So we will fulfill our obligations

17 at all times.

18 COMMISSIONER NOTTINGHAM: Thank

19 you.

20 CHAIRMAN ELLIOTT: Thank you, Mr.

21 Steel. Now Mr. Gitomer for Missouri and

22 Northern Arkansas Railroad. And I see that

1 you have 13 minutes.

MR. GITOMER: Good morning. My name is Lou Gitomer, I'm representing Missouri and Northern Arkansas Railroad, the only class III railroad involved in this proceeding, this morning.

There are four points that I would like to make. First is that if the relief is granted, there must be something done to preserve the lease for the Missouri and Northern Arkansas.

Without the lease, the Missouri and
Northern Arkansas Railroad will most likely
cease to exist, causing harm to the shippers
on the line, the employees of the Missouri and
Northern Arkansas Railroad, not to mention
further harm to other short lines and,
probably, the reduction in investment, in
short lines in the future.

Secondly, the record is completely deficient on the parts of Entergy and Arkansas Electric, as far as meeting their burdens

under both section 10705 of the statute, and section 1144 of the regulations.

They have not proven that the public interest warrants granting the relief that they seek.

Third, a great deal of the record, in this proceeding, has been constructed based on theories, and hypotheticals, of what will be more efficient railroad, including substantial costs that will be borne by the Missouri and Northern Arkansas, whether those costs are at the low end of around six million dollars proposed by Entergy, or above 60 million dollars, as the Union Pacific proposes.

The Board should consider none of those. The Board should look at the situation that, as Commissioner Nottingham said, look at the reality on the ground, today.

Compare the route that is there, today, over Missouri and Northern Arkansas and the potential interchange with Burlighton

Northern, compared to what up and Missouri and Northern Arkansas provide today.

Finally, you've asked for a discussion of the statutory provisions that relate to prescribing a through-route. There are a number in the statute.

But the only one that applies to this proceeding is section 10705. The alternate service of 11123 does not apply here. Entergy is seeking permanent relief, not temporary relief.

The relief available under the merger procedures is not available here, you don't have a merger. I don't think we are going to go back and reopen the Union Pacific, Missouri Pacific, Western Pacific merger.

CHAIRMAN ELLIOTT: Mr. Gitomer, I have a quick question, it just struck me. And in this instance we have talked about quoting a rate, BNSF from the Northern Powder River Basin, and conceivably that could occur without this proceeding or not, that Entergy

could ask them to quote the rate, and come down.

And, in fact, BNSF seems to say that they would be glad to do that. Have you talked, you know, to UP about what would happen to MNA, at that point, if without even our influence, something like that did occur?

MR. GITOMER: There have been discussions with Union Pacific, and the senior management. Missouri and Northern Arkansas believes that if the interchange commitment, the additional rental payments in the lease, were modified by the Board, that the Union Pacific would terminate the lease.

VICE CHAIRMAN MULVEY: If that
were to happen, you suggest that MNA could no
longer exist as a company. But doesn't MNA
serve other shippers and don't you have other
revenues from other shippers, besides the
Entergy revenues?

MR. GITOMER: If the lease were terminated MNA would go from a railroad of

over 500 miles to one of a little bit over 100 miles.

It would lose one of its largest shippers, Entergy, over the line. It would be left with, probably, about 3,000 car loads a year over about a 100 mile, maybe 3,000 car loads, over the 100 and some mile segment in the middle of a line that it owns.

Which really does not originate, or terminate very much traffic. So could MNA survive? It is possible, it depends how Union Pacific will continue to route the Entergy traffic, what arrangements MNA could make, whether additional traffic would be generated on that line.

But the overall feeling is that MNA would not be the railroad it is today. It certainly would not have the employees it has today, and it would not be able to serve all of the shippers it has today.

In addition it wouldn't provide the five percent competition to Union Pacific

1 that it provides today.

VICE CHAIRMAN MULVEY: But a part of your route that is being talked about, as the alternative route, you would -- and a route that you have today, you still own part of that track, right?

MR. GITOMER: Yes.

VICE CHAIRMAN MULVEY: And I wouldn't say it is a bottleneck, but certainly you would have a certain amount of negotiating power for the charges that you would require that either BN or UP would have to pay you, to use that part of your track, right?

MR. GITOMER: That is assuming that UP would want to use that track.

VICE CHAIRMAN MULVEY: And they have an alternative of going around you, and going out the other way?

MR. GITOMER: Right, and that is how Union Pacific delivers the traffic to the Entergy plant today.

VICE CHAIRMAN MULVEY: Okay, thank

1 you.

CHAIRMAN ELLIOTT: Could I go back to -- just to clarify my point, what you are saying is that if the Board orders that there be a through-route do you think that UP would cancel it in that situation?

But let's say, hypothetically the Board says no. And then BNSF comes along, the next week, and quotes this great rate to Entergy, and Entergy starts running their traffic down through the Northern Powder River Basin.

Do you think -- so with no Board influence, whatsoever, would you think that UP would cancel the contract, then, or cancel the lease with MNA?

MR. GITOMER: Let's step back and look at what is involved in this proceeding, realizing that you are talking about a hypothetical.

CHAIRMAN ELLIOTT: Sure.

MR. GITOMER: About a year ago we

were here, arguing over two motions that MNA filed, to dismiss the proceeding, and to make the complaint more definite.

And one of the items we raised was the description of the origins which were to be brought before the Board, and the Board denied the request that the record be made more definite.

Because the origins that were discussed were, you know, Powder River Basin.

And as we know, from today, the Powder River Basin is the South Powder River Basin, and the North Powder River Basin.

As we also know, in this proceeding, Entergy filed a second amended complaint, in which it named BNSF as a specific Defendant, and it named Lamar and Aurora as specific interchange points.

It did not mention the Northern

Powder River Basin as a potential origin

point. So I think we are talking hypothetical

here, and that that relief is not available in

1 this proceeding.

Basin.

With that preface, if Entergy were to come to Missouri or Northern Arkansas, and provide the information needed to quote a rate over Missouri Northern Arkansas, Missouri Northern Arkansas would quote an appropriate rate.

COMMISSIONER NOTTINGHAM: Mr.

Gitomer, just to follow-up on that point.

Let's say that Entergy works out an arrangement with BNSF for the delivery of Northern Powder River Basin coal, for which BNSF is the sole transportation provider at the source, at the Northern Powder River

And they reach an agreement on that, and then BNSF contacts your client and says, we have to come through, we have determined that routing it over your tracks is the best way to go, let's work out a reasonable arrangement here.

Your client is not entitled at

that point to say, no BNSF we can't work with you, because we have sort of contracted away our service obligations in a contract with the UP.

So help me understand, in other words, MNA wouldn't be just, of its own free will, choosing to market itself to do business with another carrier, other than UP, it would be required to, you know, based on no fault of MNA, and how could some type of, whether you call it rent, or penalty provision, obviously all the railroads involved need to be compensated reasonably.

But to put a railroad out of business because they are honoring its obligations, help me understand how that would play out.

MR. GITOMER: If MNA received sufficient information to quote a rate, where BNSF was operating out of the Northern Powder River Basin, MNA would quote an appropriate remunerative rate, to itself, be included in

1 the rate that BNSF was proposing to Entergy.

COMMISSIONER NOTTINGHAM: And if

UP had some problem with that, and threatened to do something negative to your client, your client would have rights before this Board, wouldn't it, amongst other rights?

If that action was tantamount to interfering with your clients' ability to meet its obligations.

MR. GITOMER: Under the contract
Missouri Northern Arkansas is required to pay
Union Pacific additional rental, if it
interchanges different percentages with
carriers other than Union Pacific.

VICE CHAIRMAN MULVEY: Does the contract override the common carrier obligation? Can you contract away the common carrier obligation?

MR. GITOMER: I haven't said that we would contract away the common carrier obligation. I said that we would quote an appropriate rate.

COMMISSIONER NOTTINGHAM: 1 2 would the rent, that you just referenced, 3 would you anticipate that that rent would be 4 so high so as to put your client, ultimately, 5 out of business? 6 It depends on what MR. GITOMER: 7 the rate is that we quote, it depends on the 8 volume of traffic. It depends whether 9 Missouri Northern Arkansas, and Union Pacific, 10 saw fit to negotiate a modification to the 11 contract. 12 There are a lot of variables 13 involved, and we have not reached the point of 14 being able to decide those variables. Again, 15 we are talking about a hypothetical here. 16 CHAIRMAN ELLIOTT: And that rate 17 that you are referring to, that you would 18 quote, would that include some allotment for 19 the rental payments? 20 I don't know, that MR. GITOMER: 21 decision hasn't been made by the marketing

people at Missouri Northern Arkansas yet.

22

They haven't been asked that question, so we can't answer it.

But it would be an appropriate rate for Missouri Northern Arkansas to be compensated for the service it provides, and to pay the rent that it would have to pay to Union Pacific, I'm sure.

VICE CHAIRMAN MULVEY: It would also include the cost of any upgrades necessary to accommodate the increased flow of traffic that would also be to the rate.

So if you had to make investments, in the yards, and traffic, and --

MR. GITOMER: I'm not sure that we would want to do that in a common carrier rate. Remember, Missouri Northern Arkansas is a class III railroad. Revenues may be around 25 million dollars a year.

And we are being asked to make investments of, at a minimum, six million, maybe up to sixty million dollars. And we want to rely on a shipper to continue to ship

over us for a period long enough for us to recover those costs.

VICE CHAIRMAN MULVEY: You would need some guarantees of traffic, as well as a time frame, and all of that, right?

MR. GITOMER: We would probably need more than a guarantee of traffic, we would probably need a substantial upfront payment to cover those costs.

Again, we are just talking about estimates made by Entergy, and Union Pacific, in litigation. When we get out in the ground, and really have to make those improvements, that is the cost that we are going to be looking for.

We are not looking for hypotheticals here, we are looking for something to actually preserve the railroad.

VICE CHAIRMAN MULVEY: Thank you.

COMMISSIONER NOTTINGHAM: Mr.

Gitomer, if I understand correctly, under the

22 hypothetical about coal coming from the

Northern Powder River Basin, your client would have an obligation to provide that service, and of course would need to charge a reasonable rate that covers your cost plus a reasonable return.

If that actually plays out to be, to look unreasonable to the ultimate receiver, the shipper, Entergy in this case, an avenue for relief there, of course, would be a rate case proceeding.

And I would assume, in a rate proceeding a defense to alleged unreasonable rate would not be it is unreasonable because of a contract that two railroads entered into to escalate costs.

You would have to actually get it and look at all of the elements of rate reasonableness.

MR. GITOMER: There may be other defenses in that type of a case. There may be intramodal competition, because remember,
Union Pacific can exercise trackage rights on

1 10 days' notice, to directly serve the Entergy 2 facility at Independence.

3

4

5

6

7

8

9

10

11

12

13

14

15

16

So you might have two railroads serving that facility, in which case the Board would be divested of jurisdiction over a rate complaint.

COMMISSIONER NOTTINGHAM: That raises the issue I touched on earlier, of whether we have a situation of real captivity here or not. It is an interesting point.

MR. GITOMER: I think if you came to the point where you have a BNSF Missouri Northern Arkansas route serving Entergy, and you also have a Union Pacific route serving Entergy, you probably have a very clear case of intramodal competition.

17 COMMISSIONER NOTTINGHAM: Thank
18 you.

19 CHAIRMAN ELLIOTT: Thank you, Mr.

20 Gitomer, I appreciate it.

21 MR. GITOMER: Thank you.

22 CHAIRMAN ELLIOTT: Now we will

hear, again, from Mr. Loftus. It appears that you have -- we are very kind, we know you ran over the last time. I will allow you the full eight minutes.

MR. LOFTUS: Thank you very much,
Mr. Chairman, I appreciate that.

I would like to go back to a few points that were touched upon with opposing counsel. There was the talk about the -- there were several questions about the Northern Powder River Basin coal.

And how that would work. And I think that, as a result of the questioning, and the responses, it is clear that MNA, in quoting a rate for that, either separately or jointly with BNSF, would want, as counsel put it, a remunerative rate, which covered their operating costs, which covered the penalty rentals under the lease agreement to Union Pacific.

Which this Board recognized, in its earlier decision, would be a prohibitive

cost for that route. If you go back and look at the Board's June decision, based upon what you had seen, you said that those rentals would constitute a prohibitive cost for that alternative.

The -- I wanted to say, in response to Vice Chairman Mulvey's question about the mines, and the contracts, I don't believe that there is specific detail, in the record, about that.

But you know that, you know, these types of contracts are cyclical, that they run for a certain period, they expire, new contracts are entered into, and so on.

But it is certainly a factor, when you are talking about shifting large volumes of coal, from the southern Powder River Basin, to the northern Powder River Basin, that you would have to do that in concert with the expiration of contracts, and so on.

COMMISSIONER NOTTINGHAM: Mr. Loftus, if I could just interject there?

Isn't it a fairly common contract feature, I
won't get into specific contracts that may or
may not be before us now, but to have the
shipper retain some right to begin taking some
coal from different sources?

In other words, your client could probably start receiving coal from other sources now. I won't get into any contract issues.

And then when the time comes for a new contract negotiating they can expand upon that?

MR. LOFTUS: Well, I think what you may be referring to is, it is frequently utility practice to have some of their coal requirements committed under long term contracts.

And some of them sort of reserve for short term, or spot purchases. And if that is what you are referring to, yes, I would say that is likely the case.

COMMISSIONER NOTTINGHAM: Thanks.

CHAIRMAN ELLIOTT: Mr. Loftus, I noted that the Counsel for the railroads, BNSF and MNA both stated that they would be willing to quote rates, they weren't saying exactly which route would be used, I would assume the most efficient one.

But if those statements, which we take very seriously are, in fact, correct how would you respond to your request for a through-rate? It seems like they kind of have offered up on a platter here.

MR. LOFTUS: Well, we have understood, as the Board indicated in the June '09 Decision, that Entergy is entitled to a through rate, in a through route, to move Northern Powder River Basin coal to the Independence station.

And, you know, I think you heard from BNSF, they might want to do that with UP, they might want to try and interchange off trackage rights, and so on.

I don't know how all that would

shake out, whether it would wind up being BNSF and MNA, or BNSF and UP, or what have you.

But as I said, earlier, in this proceeding we are here because we need this Board's help with the paper barrier provisions of this lease.

We can't get that by going to BN and MNA, because if we do that, they give us a joint rate, MNA is going to build in the rental payments that it is going to have to make to UP, if it moves that traffic.

They are going to put that in their rate, they have to. I mean, as a matter of dollars and cents they have to, so they will.

And what is that going to do? It is going to drive that rate up to a level this Board has already found is prohibitive.

So you basically cost that alternative out of the picture. The lease that you are looking at, in this record, is an exercise in brinksmanship.

They pushed it as close to the line as they could. And then they said, in section 15F, oh by the way, if anybody says we can't enforce these penalty rental provisions, we, UP, get to terminate the lease.

And so they tried to protect their brinksmanship in the event they got called on it. Well, you know, as a matter of public policy that sort of thing ought to be void as against public policy.

CHAIRMAN ELLIOTT: We are about to the end, and then let's say they do go that end, they issue, into the rate, the lease payments. And then you come in and challenge them, and hypothetically the Board says, the rate is too high.

MNA, in the end goes out of business, and UP takes over because the contract doesn't work any more. Would UP, then, be required to serve you through that route?

MR. LOFTUS: Well, the problem I

have with this scenario you have just described, is the point that MNA counsel made about market dominance as an issue in that sort of a rate case challenge.

So what you have is a situation where the penalty rental provision forces a commercially impracticable, unaffordable cost prohibitive option out.

And so --

10 CHAIRMAN ELLIOTT: I see what you 11 are saying.

VICE CHAIRMAN MULVEY: You would get to a position where there was no market dominance because, quote unquote, two carriers. And then, if UP exercised its rights to take back the railroad, take it back to one carrier again.

But at that point, your only option would be to bring a rate case if, indeed, the rate was over 180 percent of variable cost, correct?

I have another question along the

same -- well, not quite along the same lines.

But this gets to the whole way, which is the approach of these cases.

In your rebuttal you argue that neither section 10705, nor the Board's competitive access rules, under 1144, should be interpreted to require Entergy to show that UP has committed some type of anticompetitive abuse.

That should not be one of our considerations. But don't the competitive access rules, which require some sort of anticompetitive showing, don't those broadly apply under all cases, under section 1705?

I think that the Board has indicated that it is going to -- and I have a quotation here to that effect, but I don't have it in front of me.

MR. LOFTUS: By the terms they do.

That it is going to look at a broad range of factors in terms of this anticompetitive effects, then. And I think

that in the language I quoted, when I first stood up, the Board has said, both in bottleneck 1, and in its June '09 Decision, if you show us a failure to perform service, if you show us a foreclosure of a more efficient alternative, you are entitled to relief.

It doesn't say you have to show us that, and then you must show us some anticompetitive conduct. It does not say that.

And I think, as a practical matter, the Board has interpreted its own regs, as not requiring that sort of detailed showing on that element.

VICE CHAIRMAN MULVEY: So you are saying, then, when you have a situation as you claim we have here, that the public interest standard should be the primary standard in resolving this case, regardless of whether or not there are any violations of the competitive access rules?

MR. LOFTUS: Absolutely. May I

1 make one last point?

2 CHAIRMAN ELLIOTT: Sure, please

3 close.

MR. LOFTUS: It goes to the questions raised about whether BNSF was in a better position to serve in 2005-2006, than UP was. There is something in the record, that I think is instructive on that.

You had these derailments that occurred. Both carriers declared force majeure. BNSF ended its force majeure after a couple of months.

UP ran that force majeure,
maintained that it continued to be in effect,
relieving it of its contract obligations for
many, many months.

In fact, we have in the record, for 40 percent of the period, from 2005 through 2008, UP said it had force majeure protection, relieving it of its contract obligations.

So BN two months, UP many months

as a result of the same circumstance.

COMMISSIONER NOTTINGHAM: Mr.

Loftus, before you leave us, could I ask you to explore, maybe in a little more detail, your argument about, if I heard you correctly, you are basically saying to the Board that we should void this lease arrangement between the UP and the MNA, because for a number of reasons, including the fact that there is this termination clause.

I guess I'm just having trouble with that because, in all types of contractual arrangements, it is very often quite reasonable, and efficient, to make it really easy for either party to get out of the arrangement, no questions asked.

And what is the problem? In other words, if that were to play out, and the situation reverts to the status quo ante, the way it was earlier in time, and your client is doing business solely with the UP, and there is no longer an MNA railroad, what is so --

where is the harm to your client? I guess that is what I'm saying.

MR. LOFTUS: Well, the Board has, before it, a lease that we believe is anticompetitive, whatever legitimate purpose it had, to protect UP's position, at the time it entered into the lease, we have submitted evidence that the financial interests to be protected, as of the time the lease was entered, has been protected.

As the course has run, as the lease has run now some 18 years, they have essentially been made whole, in evidentiary presentation we made, in the first phase of this proceeding, as to what they legitimately could have protected through that interchange commitment.

So it has done its job and now it is simply serving to foreclose other options. What we are asking the Board to do, is to order a through route.

And in addition to that to say

that traffic, moving over that through route, will not be counted for purposes of the rental provision of the UP/MNA lease.

We want you to render that ineffective, with regard to traffic moving under the through route. And then we ask that you preclude UP from terminating the lease, under that separate provision of the lease.

And, you know, it is -- the provisions we are asking you to render ineffective, are orders we believe are appropriate to protect the integrity of the through route you author, and to deprive, of effect, contractual provisions that are against public policy.

And we have already argued, and would continue to insist, an unreasonable practice.

COMMISSIONER NOTTINGHAM: So where is the harm to your client if the UP reverts to being the complete owner and operator of that line?

Your client is still served, in this case by a major class I, you still have all your rights and remedies. Just help me understand the harm.

MR. LOFTUS: Well, first of all Entergy is not seeking the demise of the MNA, you know, that is something that Entergy has no interest in bringing about.

got what we are asking for, in this case, what would happen? Entergy would go, it would negotiate a contract with BNSF, and MNA, to provide them the types of assurances they need about volumes that would move over the lines, about financing of upgrading that is needed on the line, or might be needed as additional volumes come on line.

And would have an effective alternative route. That would not be possible under the scenario you described, where we are simply back with the UP, as a sole carrier.

But that is, you know, this is a

situation UP is the one who decided to go out and lease that line to get the benefits available by doing that, namely, you know, union considerations and so on.

And they did, and they have had those benefits all these years. Now, they can't complain that, you know, you continue to observe the existence of this route over the MNA, we don't believe, legitimately.

VICE CHAIRMAN MULVEY: Some have argued that the interchange you have given us, per se, are not really the problem here.

But as you seem to suggest, the problem really is the fact that these agreements go on in perpetuity. That there is some calculation that could be made to asses what the value of that agreement, what the benefits to UP would be, over some period of time by having all the traffic guaranteed to it.

And at that point you could calculate how that compensates for the

MNA and the value that it would have received if it continued to carry the traffic, or the value of the traffic being delivered to it.

And so would you suggest that if
the in perpetuity part of the interchange
agreements that is most problematic, as
opposed to the agreement themselves, have this
benefit to the class III carriers, that they
are able to acquire trackage rights, and
traffic, that they would otherwise not be able
to afford?

MR. LOFTUS: I would certainly agree with you that, that is a major element of the problem. And it is not just in perpetuity. As you know, under this lease, it is 20 years I believe, but then can be -
VICE CHAIRMAN MULVEY: It can be renewed.

MR. LOFTUS: Right, multiple times. And, yes, I would agree with you.

VICE CHAIRMAN MULVEY: Thank you.

CHAIRMAN ELLIOTT: Thank you very much. And Mr. Von Salzen, it looks like you are batting clean up. I have three minutes.

MR. VON SALZEN: Thank you very much. Let me just add to what Mr. Loftus has just said on the question of harm, what is the harm.

The question is not compare the situation if UP exercises its purported power to terminate this lease, with the situation that existed 20 years ago, before the lease.

The question is this, if this

Board prescribes a through route, a BNSF/MNA

through route, as we are requesting, that

means that the Independence Plant now has two
routes.

That is the situation that this

Board would have created. If UP then

exercises its purported power to terminate the

lease, we are back to one route.

There is the competitive harm. UP would have exercised the power under, the

purported power, under that lease, to eliminate a competitive option that this Board would have created, if you agree with the evidence that we have presented.

Let me just, secondly, point out, this is just fact. We talk about the amount of rent, what we call the penalty rent, under this lease.

Let's remember how that was set, and why it was set. It was set to equal the gross income that UP would have received from operating that line.

Not net income, not contribution, gross income. And it was intended, as a penalty in the sense it is intended not to be something that UP would ever collect.

It is intended to prevent MNA from cooperating with a competitor to compete against UP. That is UP's own -- that is UP's own purpose in doing that.

Now, so it is not a question of somebody asking for the right to use UP's

property without compensating them.

What we are asking you to do is to have the right to work with MNA, which has the right to use that property. We are asking this Board to override a penalty provision that is intended to prevent you from exercising your authority under section 1005, to create an effective through route.

VICE CHAIRMAN MULVEY: One of the problems is that the Board's policies, ever since Staggers, the problem that the railroads faced, a long time ago, was this policy of enforced competition.

And we had far, far too many railroads, far too many route miles, etcetera. And this needed to be rationalized, and railroads be given an opportunity to earn their cost of capital.

And that, of course, would mean that there had to be some precluding of some of the competitive actions, some of what is placed on competition.

The Board has had this bottleneck decisions and, in fact, the early decisions on paper barriers, saying railroads, you do have the right to do this, because they needed it in order to earn, say supernormal profits on certain traffic, while other competitive traffic sometimes can be carried at just about variable cost.

Well, what about that? This is something that is necessary for the class I railroads to do, to have these kind of restrictions if they are, indeed, going to be able to exploit lease rates, keep the rates high, and have some control of their future, in some markets where they face intermodal, intramodal competition in others.

MR. VON SALZEN: You have, you the Board, have tried to balance the purported need for the railroads to be able to exercise a certain amount of market power versus the objective of the Staggers Act to replace the heavy hand of regulation with the presence of

1 competition.

Your competitive access rules

provide for competitive remedies under limited

circumstances. And we believe that in this

case our evidence satisfies the requirements

of those rules.

VICE CHAIRMAN MULVEY: But those rules do require a showing of harm, don't they?

MR. VON SALZEN: And we have shown the harm in the specific terms that you identified in the December 2009 Opinion, that -- and let me just quote this language, because it is important.

The Board may exercise its
authority under Section 10705, to order a
carrier to open another route, if a party
demonstrates that the bottleneck railroad has
exploited its market power by, one, providing
inadequate service over its lines, or
foreclosing more efficient service over
another carrier's lines.

1 Either one of those is

satisfactory. And I know that we have talked a lot about both of those criteria. I believe that the evidence is overwhelming that we have satisfied the showing on both of those requirements.

Obviously I'm not going to be able to, I'm already out of time, but I'm trying to answer your question.

We have complied with the requirements of the competitive access rules in our evidence. Just as Mr. Loftus mentioned, it is true that under the statute that we are dealing with here, unlike the statutes that deal with reciprocal switching, and terminal trackage rights, the language of this statute is mandatory.

That if you find that the proposed through route is desirable, in the public interest, you shall order the through route.

There is a substantial legal question as to whether, under the through route provisions,

your competitive access rules even should be applied.

But we have treated them as applying, and we have satisfied them. We have shown that UP has abused its market power by routing this traffic a circuitous route.

We have also shown that -- not that BNSF is a better railroad, and wears a white hat compared to UP. As far as railroad customers are concerned, they all wear black hats.

But they all act in their selfinterest. The difference is not that BNSF has
fewer service problems than UP, although in
some instances that happens to be true.

It is that UP doesn't have any competition with this service and, therefore, it lacks an incentive to solve the service problems, when they arise, as rapidly as possible.

And that evidence stands unrefuted in this route.

		Page	128
1	VICE CHAIRMAN MULVEY: Thank you.		
2	CHAIRMAN ELLIOTT: Thank you, Mr.		
3	Van Salzen, and thank you everyone for your		
4	excellent presentations, and thank you for the		
5	staff for getting us ready for this hearing,		
6	and we will take this matter under advisement		
7	and the hearing of the Board is now adjourned.		
8	Thank you.		
9	(Whereupon, at 11:34 a.m., the		
10	above-entitled matter was concluded.)		
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			

	118:16	allowing 55:16	apply 26:10 34:6	articulated 12:9
$\frac{\mathbf{A}}{\mathbf{A}\mathbf{A}\mathbf{E}\mathbf{C}'\mathbf{s}74:18}$	address 22:7 28:4	60:15	38:20 91:9 112:14	asked 5:14 6:3,4,12
	39:9 46:13,14	allows 39:18	applying 127:4	6:13 18:5 30:20
ability 29:21 40:7	47:4 57:1 86:19	alternate 14:16	appreciate 18:7	32:8 33:2 84:6,14
76:17 99:8	addressed 27:10,19	86:14 91:9	53:20 104:20	91:3 101:1,19
able 28:15 32:2	54:3,10 56:14	alternative 19:13	105:6	115:16
43:18 69:14 78:13	72:17	22:11 28:8 38:10	appreciates 80:21	asking 34:12 36:5
79:5 80:13 93:19	adequately 47:21	43:5 83:19 94:4	approach 31:22	116:20 117:10
100:14 120:10,11	adheres 38:12	94:17 106:5	112:3	118:10 122:22
124:13,19 126:7	adjourned 128:7	109:20 113:6	appropriate 26:22	123:2,4
above-entitled 1:20	adjustments 72:2,6	118:19	27:2,6 76:1,3 97:6	aspect 14:14 28:22
128:10	72:9	alternatives 51:14	98:21 99:22 101:3	33:17
absence 85:6	Adrian 3:16 75:17	70:14,17	117:12	assertions 48:6
Absent 77:14	advise 6:7,16 7:1	amended 84:8	area 80:9	asses 119:16
absolutely 44:8	19:11 47:12	96:15	arguably 19:12	assessment 73:13
48:14 68:5 70:9	advised 39:9	amount 24:13	argue 53:4 112:4	assistant 9:6
113:22	advisement 128:6	94:10 122:6	argued 23:15,20	associated 24:12
abuse 112:9	Advisory 19:4	124:20	117:16 119:11	association 64:16
abused 127:5	AECC 33:7,18 38:9	analysis 26:13	argues 35:17	assortment 47:4
accept 14:10 17:17	54:2 55:14 77:2	Andy 9:12	arguing 67:13 96:1	assume 33:11 42:8
acceptable 36:16	affect 81:11	and/or 28:16	argument 4:2,4,6,9	67:14 103:11
37:17	afford 66:1,11,12	announcing 9:14	4:10,19 5:15,20	108:5
access 26:5,7,8	120:12	answer 5:16 33:6	7:17 11:15 16:18	assuming 94:14
28:14 70:19 71:1	ago 72:7 95:22	46:4 75:3 80:19	17:12 22:8,9	assurances 118:13
73:10 112:6,12	121:11 123:12	81:22 82:3 85:12	33:11 35:5 43:11	attacked 31:18
113:21 125:2	agree 33:16 59:10	101:2 126:9	49:4 53:3,8 54:2	Aurora 96:18
126:11 127:1	120:14,21 122:3	answered 52:22	64:15 115:5	author 117:13
accessing 70:12	agreed 34:8	ante 115:19	argumentative	authorities 41:16
accommodate 101:10	agreement 39:17	anticipate 100:3	11:4	authority 11:18,21
	64:13 65:5 67:5	anticompetitive	arguments 1:4 5:5	12:12 27:18 41:18
accompanied 8:7,9	68:10 85:7,10	76:6 112:8,13,22	11:2 33:7,9 42:16	49:2,7 55:20,22
9:11	97:16 105:19	113:9 116:5	53:9	56:3 123:7 125:16
account 23:14 83:11	119:17 120:8	anti-competitive	argument's 50:14	authorizes 41:21
	agreements 119:15	11:10 73:18 74:10	Arkansas 1:6,10	avail 19:15 21:8
acquire 120:10 act 14:10 124:21	120:7	anybody 48:2	2:2,8,21 4:2,4,11	28:18 67:19 68:22
127:12	aides 7:6	110:3	4:15,19 5:6,8 6:1	70:16
action 33:14 99:7	alleged 103:12	APPEARANCES	6:9,11,19 8:16	available 19:18
actions 11:11	allotment 100:18	2:1 3:10	33:1 81:5 88:22	20:5 43:6 91:12
123:21	allotments 5:21	appeared 21:22	89:4,11,13,16,21	91:13 96:22 119:3
active 79:17	allotted 5:17 6:2,10	appearing 9:3	90:11,21 91:2	availed 87:17
Acts 13:10	6:20 7:3 8:11	55:12	92:10 97:3,5,6	Ave 2:17
actual 21:10	allow 32:13 35:14	appears 105:1	99:11 100:9,22	avenue 2:11,23
add 121:5	41:16 48:11 58:12	applicability 9:17	101:4,16 104:13	103:8
add 121.3 addition 8:14 93:21	68:16 72:11,12	applicable 10:11	arrangement 65:9	average 73:21
116:22	83:10 105:3	application 50:6	97:11,21 115:7,16	avoid 7:21
additional 92:12	allowed 24:13 67:3	applied 127:2	arrangements 16:7	avoided 14:8
93:14 99:12	67:4	applies 91:7	65:7 93:13 115:13	aware 18:17
73.14 77.14		4.1		
	Į	Į	I	<u> </u>

a.m 1:21 5:2 128:9	91:21 95:12 96:10	114:22	72:6,10,17 75:4	burning 45:14
A1 61:16	96:12,12,13,20	BNSF 1:11 3:13 4:9	75:21 77:6 78:10	business 63:11
A1 01.10	97:12,15 98:21	6:20 10:8,12,18	80:2 85:13,20	88:14,15 98:7,15
В	103:1 105:11	13:8 14:11,14,17	90:16,17 92:13	100:5 110:18
back 13:6 18:16,18	106:17,18 108:16	14:18 22:21 25:17	95:4,8,13 96:6,6	115:21
36:4 39:18 40:1	basis 31:7 82:1	28:16 29:11 34:13	99:5 104:4 105:21	buy 66:1,11,12
41:4 42:3 44:2	batting 121:3	36:9,16 40:3	108:13 109:18	buy 00.1,11,12
61:18 62:1 69:12	bearing 9:18	44:22 45:1 49:17	110:15 112:16	$\overline{\mathbf{C}}$
71:9 82:18 85:2	becoming 86:5	53:12 54:18 57:20	113:2,12 115:6	C 2:4 4:3,17
91:15 95:2,17	began 64:8	62:3,8 68:1,4 70:4	116:3,20 121:13	calculate 23:4
105:7 106:1	beginning 14:1	75:13,18,22 76:5	121:18 122:2	119:22
111:16,16 118:21	behalf 2:2,8,14,20	79:3,17 80:12	123:5 124:1,18	calculation 119:16
121:20	3:13 4:2,4,6,9,10	82:6 84:1 88:12	125:15 128:7	call 25:2,3 44:16
bad 25:14 66:20	4:15,19 9:3 49:6	88:12 91:20 92:3	Board's 9:10,14,22	51:17 53:16 87:10
balance 124:18	55:3,12	95:8 96:16 97:11	11:18,21 12:10	98:11 122:7
Baltimore 2:23	believe 22:8 25:8	97:13,17 98:1,20	20:2 25:22 26:7	called 86:12 110:7
Barrett 9:8	25:11 27:7,16	99:1 104:12	26:12 49:7.8	calls 70:4
barrier 25:2,6 27:9	30:3,10,22 32:18	105:16 108:2,19	58:16 87:10 106:2	cancel 40:8 95:6,15
31:17 44:6 63:7	40:12 48:6 53:8	109:1,2 114:5,11	109:5 112:5	95:15
65:18 109:5	72:3 75:21 76:10	118:12 127:8,13	123:10	capable 30:4 53:16
barriers 39:10	77:8 79:3 88:8	BNSF/MNA 33:21	borne 90:10	capital 123:18
64:10 124:3	106:9 116:4	34:3 41:11 54:6	bottleneck 12:2,11	capitalized 69:22
base 15:3	117:11 119:9	76:1 121:13	12:14,20 58:16	70:1
based 18:11 57:10	120:17 125:4	BNSF/MN&A	59:20 94:9 113:3	captive 43:13 70:14
75:8,9 90:7 98:9	126:3	31:13	124:1 125:18	captivity 43:22
106:2	believed 56:13	BNSF/UP 31:13	bottom 13:7 39:20	104:9
basically 26:14	believes 87:8 92:11	BN's 61:8	88:4	car 93:5,6
30:16 43:10,13	benefit 63:21 67:20	BN/MNA 60:15	bought 65:11,19	careful 69:9 73:12
70:11 109:19	71:15 120:9	61:3	bound 7:13	carried 124:7
115:6	benefits 119:2,6,18	Board 1:1,16 5:11	brackets 16:21	carrier 12:13 62:21
basin 13:7 14:1	Bergman 65:12	5:17 7:9,20 9:15	breaches 15:20,22	67:22 68:17 69:19
28:10 29:6,7,10	best 97:20	10:2 12:4,11 14:5	bridges 81:9	69:22 70:1,20
29:14,16 30:1,9	better 63:20 79:5	18:20,21 19:3,16	brief 49:5	71:4 85:9 86:14
30:14,15 31:12	80:12 114:6 127:8	20:5,7,13,22 21:4	briefly 74:6	98:8 99:16,18,20
32:5 36:6 39:20	beyond 37:13	21:9,15,21 22:1,1	bring 111:19	101:15 111:17
39:22 43:20 45:1	big 78:19	22:3 24:2,16 25:8	bringing 118:8	118:21 125:17
45:11,17,19,20	bigger 27:22	26:9,18 27:10	brinksmanship	carriers 10:20 11:6
46:10,18 47:7,15	bills 57:16	28:3 30:19,20	109:22 110:7	23:7 58:17 64:5,5
47:16,20 48:16	bit 18:5 25:16 93:1	31:2,5,21 32:7,8	broad 112:21	79:10 85:15 99:14
49:1,11,13,15,18	black 127:10	33:4,13 34:12	broadly 112:13	111:15 114:10
50:10 51:6,12,13	blindly 73:6	35:7,13,19 38:12	brought 53:8 96:6	120:9
52:8 53:13 54:7	Bluff 84:13	39:3,6 40:13	Brown 3:17	carrier's 12:18
54:20 58:10 60:20	BM 61:13	48:22 49:14 50:2	build 109:9	125:22
61:19 62:8 68:3	BN 30:7,15 58:19	50:5 53:5,11	built 74:21	carries 62:14
70:6,13 71:3	58:20 61:9 62:9	54:10 55:16,19	burdens 89:22	carry 61:21 62:10
77:18,22 81:5	62:20 71:4 85:5	56:2,9,11,18,22	Burlignton 90:22	71:21 88:15 120:3
82:10,15,17 84:13	94:12 109:7	57:1,9 59:9,11	Burling 2:16	case 5:6 7:17 10:12
, ,		2,,, 2,,,,,,,		
	I	l	I	I

		l		1
11:3,16 12:4 14:4	67:11 71:8 74:1,2	cite 16:12	51:7 52:7 53:14	commitments
18:11 26:13 27:8	75:11,15,15 78:17	City 58:20 66:4	54:8,20 58:9,13	19:22 64:7,17
30:22 31:6,7 32:9	79:19 80:11,16,20	78:3	61:20 62:11,16	66:7 67:2 75:2
34:9 35:17 37:20	81:8,16 82:4,9,16	claim 29:20 56:5,9	66:2 70:6,12 71:2	committed 76:12
38:9,18 40:11,19	82:21 83:9 85:1	56:12 113:17	77:18,21 78:1	107:16 112:8
41:10 57:2 59:1	88:20 91:17 92:15	claims 34:20 41:17	97:12 102:22	Committee 19:5
59:18,20 61:12,13	94:2,8,16,22 95:2	41:18	105:11 106:17	common 67:21
61:15 62:4 63:13	95:21 99:15	clarify 36:8 52:16	107:5,7,15 108:16	99:16,17,20
65:10 72:14,17	100:16 101:8	58:2 95:3	colleague 46:8	101:15 107:1
73:17 84:16 85:13	102:3,19 104:19	class 71:12 85:9,15	collect 122:16	commonly 39:16
103:8,10,20 104:4	104:22 105:6	89:4 101:17 118:2	come 19:6 39:5	communication
104:15 107:21	106:7 108:1	120:9 124:10	42:12,13 57:3	19:7
111:4,19 113:19	110:11 111:10,12	classified 64:5	78:10 82:11 85:8	companies 51:7
118:2,10 125:5	113:15 114:2	clause 115:10	92:1 97:3,18	company 55:13
cases 55:22 56:18	119:10 120:18,22	clean 121:3	110:14 118:17	92:17
72:8,13,20,22	121:1 123:9 125:7	clear 21:5 26:19	comes 11:5 25:11	comparable 63:4,9
112:3,14	128:1,2	34:10 36:19 38:22	70:12 86:9 95:8	compare 90:20
cause 13:22 23:20	Chairman's 18:8	48:14 50:21 55:14	107:10	121:8
caused 14:7 79:1	22:6	56:21 59:2 70:19	coming 18:20	compared 91:1
79:22	challenge 110:14	77:9 104:15	44:22 64:12	127:9
causing 75:2 89:14	111:4	105:14	102:22	compelled 78:7
cease 89:14	challenging 20:13	clearly 31:1 84:15	comment 24:15	compensated 98:13
cell 8:15	change 6:6,15 8:19	clever 35:18	80:7	101:5
central 33:17	24:9,10 31:11	client 19:11,11	Commercial 9:9	compensates
cents 23:1,2 109:14	changes 71:12 72:8	21:15 28:1,5,7,17	commercially	119:22
certain 43:14 62:15	characteristics	29:13,16 43:6,13	76:16 111:7	compensating
94:10 106:13	29:18 72:3	43:21 46:11 47:21	Commissioner	123:1
124:6,20	characterize 68:8	53:7 97:17,22	1:24 9:1 17:22	compete 88:14
certainly 18:4,17	charge 65:3,4	99:4,5 100:4	18:3,15 20:11	122:18
20:4 48:2 54:14	103:3	103:1 107:6	22:14 27:20 29:3	competes 35:2
93:18 94:9 106:15	charged 18:12	115:20 116:1	44:14 45:6,22	competition 11:9
120:13	charges 94:11	117:20 118:1	46:16,21 47:10,17	15:1 68:15,18
Chairman 1:23,24	charging 60:14	clients 44:1 99:8	48:1 52:15 58:7	93:22 103:21
5:3 8:22,22 13:3	120:1	client's 28:20 43:7	67:12 68:21 69:16	104:16 123:13,22
13:13 14:21 16:10	CHARLES 1:24	44:17 53:10	70:9,10 75:16	124:16 125:1
16:11,17,19,20	chime 8:7,12	close 21:10 23:13	86:22 88:6,7,18	127:17
17:2,6,9,11,14,18	chimes 8:9	23:22 25:10 57:3	90:18 97:8 99:2	competitive 15:2
18:2 23:9 25:5,22	choose 43:21 71:2	74:4 110:1 114:3	100:1 102:20	26:7,8 73:10
30:6 31:4,15	77:20	closing 12:17	104:7,17 106:21	75:10 85:8 112:6
32:15,17 36:1,4	choosing 98:7	coal 14:6 16:1 28:9	107:22 115:2	112:11 113:21
37:3,8 39:12	chose 56:4 61:18	29:14,17,17 30:1	117:19	121:21 122:2
40:22 41:13,14	circuitous 127:6	30:9,14,15 31:12	commitment 25:3	123:21 124:6
43:3 49:9 50:9	Circuit's 11:13,16	39:22 43:14,19	27:9,13 37:5,7,12	125:2,3 126:11
51:4,10 52:1,13	circumstance 11:3	44:22 45:10,14,17	62:12 65:14 66:13	127:1
54:21 55:2,10,10	32:7 115:1	45:20,21 46:10,18	68:7 74:20 77:14	competitively
57:17 58:3 59:17	circumstances 22:5	47:7,13,20 48:16	86:6,16 92:11	28:10
61:17 63:3 64:1	31:3 125:4	49:1,11,18 50:10	116:17	competitor 34:19
	-	-	-	-

122:18	:16 DC 11:13,16
119:7	The state of the s
COMPLAINANT 34:6 112:11 119:4 considering 24:2 considering 24:2 considering 24:2 considers 10:3 26:10 complaining 10:20 constitute 106:4 complaining 10:20 constitute 106:4 construct 83:10 constructed 90:7 consult 46:7 consult	
1:7	
Complainants 6:1 78:20 considers 10:3 26:10 115:12 117:14 contrary 57:13 counted 117:2 counted 117:2 counted 90:7 construct 83:10 constructed 90:7 104:6 constructed 90:7 consult 46:7 consumer 87:11 17:21 consuming 72:22 completely 89:20 consumption 47:6 completes 71:4 conditates 8:3 completes 71:4 conditates 8:3 contact 88:3 conditates 49:13 contact 88:3 contact 89:17 contact 88:3 contact 89:17 contact 88:3 contact 89:17 contact 89:18 contact 89:19 contact 89:10 contact 88:3 contact 89:17 contact 89:18 contact 89:19 contact 89:10 contact 88:3 contact 89:17 contact 88:3 contact 97:17 contact 89:18 contact 89:19 contact 99:10 contact 89:19 contact 99:10 contact 89:19 contact 89:20 contact 89:19 contact 89:20 contact 89:19 contact 89:20 contact 89:10 contact 89:30 contact 89:19 contact 89:20 contact 89:10 contact 89:30 contact 89:19 contact 89:20 contact 89:10 contact 89:30 contact 89:31 co	
78:20 26:10 construct 90:2 contrary 57:13 counted 117:2 complaining 10:20 construct 83:10 contribution 63:15 counts 39:15 contribution 63:15 counts 39:15 counts 39:15 count 37:13 69:2 counter 64:14 counts 39:15 couple 72:7 1 couperate 10:18 76:21 couple 72:18 couperating 122:18 couperating 122:18 couper 21:12 couperating 122:18 couper 5:12 46	dealing 126:14
complaining 10:20 complaint 21:12 construct 83:10 constructed 90:7 consult 46:7 consult 46:10 20:3 20:10 20:22:10 20:10:10:10:10:10:10:10:10:10:10:10:10:10	deals 71:14
complaint 21:12 construct 83:10 contribution 63:15 counts 39:15 couple 72:7 1 counts 39:15 couple 72:7 1 76:21 20:3 3,9 116 102:21 76:21 20:3 3,9 116 102:21 18 20:21:18 20:21:18 20:21:18 20:21:18 20:21:19 20:21:18 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:19 20:21:	
84:9 96:3,16	
104:6	42:3 86:1 100:14
complaints 74:18 consultant 33:2 124:14 47:11 51:55 complete 7:17 consumer 87:11 cooperate 10:18 103:3,9 116 117:21 consuming 72:22 76:21 123:19 completely 89:20 consumption 47:6 cooperating 122:18 court 52:19 complex 21:12 contact 88:3 4:5,20 6:10,11 102:9 87:15 contacts 97:17 contact 89:13 copperating 122:18 cover 5:12 46 complicated 74:9 contact 88:3 contact 97:17 copies 55:6 covered 105:1 complicating 49:13 contends 35:13 copperating 122:18 covered 105:1 concern 19:1 72:18 continue 37:15	
complete 7:17 consumer 87:11 cooperate 10:18 103:3,9 116 117:21 consuming 72:22 cooperating 122:18 123:19 completes 71:4 cont 3:10 cooperating 122:18 court 52:19 complex 21:12 contact 88:3 4:5,20 6:10,11 102:9 s7:15 contacts 97:17 contact 85:3 covered 105:1 complicated 74:9 contact 64:6 copy 7:5,8 covers 103:4 complicating 49:13 contends 35:13 copy 7:5,8 Covington 2:8 complicating 49:13 contested 14:3 corpy 7:5,8 Covington 2:8 component 22:10 contested 14:3 corpy 7:5,8 covers 103:4 conceivably 91:21 context 21:11 33:1 coreate 68:15 1 create 68:15 1 concern 19:1 72:18 63:21 93:12 108:8 111:21 correct 22:13 31:14 121:18 122: concerning 9:17 119:7 correctly 28:6 60:8 102:21 115:5 coress 23:10 concert 106:19 contract 15:8,21 correspondence 18:22 21:17 18:12 44:3 conduct 73:18 39:19 40:8,12	
117:21	,
completely 89:20 completes 71:4 complex 21:12 gorden plex 21:12 gorden plex 21:12 contact 88:3 contacts 97:17 contact 88:3 contacts 97:17 contain 64:6 contain 64:6 contends 35:13 complicating 49:13 complicating 49:13 compled 126:10 contested 14:3 context 21:11 concervably 91:21 concervably 91:21 concern 19:1 72:18 85:3 continue 37:15 concerning 9:17 concerning 9:17 concerning 9:17 concerning 9:17 concern 19:2 28:4 40:10 19:2 28:4 40:10 19:2 28:4 40:10 ronduct 73:18 74:11 76:6 113:9 confidential 7:16 50:22 69:8 confirm 30:21 congestion 79:22 congestions 81:2 consumption 47:6 cooperating 122:18 cooper 5:12 46 102:9 covers 103:4 4:5,20 6:10,11 33:1 covered 105:1 covered 105:1 covers 103:4 Cooperation 2:8 cooperation 2:8 covers 103:4 Cooperation 2:8 covered 105:1 covers 103:4 Cooperation 2:8 cooperation 2:8 covered 105:1 covers 103:4 Cooperation 2:8 cooperation 2:8 covered 105:1 covers 103:4 Cooperation 2:8 cooperation 2:8 cooperation 2:8 cooperation 2:8 cooperation 2:8 cover 5:12 46 102:9 covered 105:1 covered 105:1 covers 103:4 Cooperation 2:8 cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 55:6 covers 103:4 Cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 43:1 12:18 122:11 cooperation 2:8 cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 43:1 12:18 122:11 cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 43:1 12:18 122:11 cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 43:12 12:18 122:11 cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 43:12 12:18 122:18 122:18 122:18 122:19 cooperation 2:8 cooperation 2:8 cooperation 2:8 cooperation 2:8 coopers 43:12 12:18 122:18 122:18 122:18 122:19 correct 22:13 31:14 correct 22:13 31:14 correct 22:13 31:14 correct 22:13 31:14 correctly 28:6 60:8 correst 22:20 23:5,7 cooperation 2:8 cooperation 2:8 correct 22:13 31:14 correctly 28:6 60:8 to resis 21:22 79:18 correctly 28:6 6	
completes 71:4 Cont 3:10 Cooperative 2:8 cover 5:12 46 87:15 contact 88:3 4:5,20 6:10,11 102:9 complicated 74:9 contain 64:6 copies 55:6 covered 105:1 complicating 49:13 contends 35:13 Copperative 2:8 Covered 105:1 complicating 49:13 contends 35:13 copperation 2:8 covers 103:4 complicating 49:13 contends 35:13 Corp 4:5,20 create 68:15 1 component 22:10 contested 14:3 corporation 2:8 64:17,20 67: concerivably 91:21 context 21:11 73:22 correct 22:13 31:14 121:18 122: concern 19:1 72:18 63:21 93:12 108:8 111:21 121:18 122: concerning 9:17 concerning 9:17 correctly 28:6 60:8 crisis 21:22 79:79:18 concerns 18:16 19:2 28:4 40:10 120:3 correspondence 18:22 21:17 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 currently 16:0 conduct 73:18 39:19 40:8,12 72:9,22 73:14 CY 1:9,10,11	30:20 35:8 37:22
complex 21:12 contact 88:3 4:5,20 6:10,11 102:9 87:15 contacts 97:17 33:1 covered 105:1 complicating 49:13 contacts 97:17 copies 55:6 covers 103:4 complicating 49:13 contends 35:13 copy 7:5,8 Covington 2:3 component 22:10 contested 14:3 Corporation 2:8 created 19:3 6 conceivably 91:21 context 21:11 33:1 64:17,20 67 concern 19:1 72:18 73:22 correct 22:13 31:14 121:18 122: s5:3 continue 37:15 47:22 56:22 60:5 crisis 21:22 79 concerned 85:14 63:21 93:12 108:8 111:21 79:18 127:10 101:22 117:17 correctly 28:6 60:8 criteria 85:22 concerns 18:16 continued 114:14 correspondence 18:22 21:17 current 57:8 6 19:2 28:4 40:10 120:3 23:16 24:11 26:15 18:12 44:3 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 customers 43:1	38:22 48:15 50:3
87:15 complicated 74:9 contain 64:6 copies 55:6 covered 105:1 complicating 49:13 contends 35:13 copy 7:5,8 Covington 2:3 complied 126:10 contested 14:3 Corp 4:5,20 create 68:15 1 conceivably 91:21 contested 14:3 Corporation 2:8 created 19:3 6 concern 19:1 72:18 73:22 correct 22:13 31:14 47:22 56:22 60:5 crisis 21:22 79 concerned 85:14 63:21 93:12 108:8 111:21 79:18 concerning 9:17 119:7 correctly 28:6 60:8 criteria 85:22 concerns 18:16 19:2 28:4 40:10 120:3 correspondence 19:2 28:4 40:10 120:3 correspondence 18:22 21:17 current 57:8 6 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 Cylical 106:1 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 Cylical 106:1 congestion 79:22 99:10,16,17,20 123:18 12	
complicated 74:9 contain 64:6 copies 55:6 covers 103:4 complicating 49:13 contends 35:13 copy 7:5,8 Covington 2:3 component 22:10 contested 14:3 Corp 4:5,20 create 68:15 1 concerivably 91:21 context 21:11 33:1 64:17,20 67 concern 19:1 72:18 73:22 correct 22:13 31:14 121:18 122: s5:3 continue 37:15 47:22 56:22 60:5 crisis 21:22 79 concerned 85:14 101:22 117:17 correctly 28:6 60:8 crisis 21:22 79 concerning 9:17 119:7 correctly 28:6 60:8 criteria 85:22 concerns 18:16 120:3 102:21 115:5 126:3 concert 106:19 contract 15:8,21 cost 22:20 23:5,7 current 57:8 6 conduct 73:18 39:19 40:8,12 26:16 71:20 72:3 18:12 44:3 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 Cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22	86:8 100:21
complicating 49:13 complied 126:10 component 22:10 conceivably 91:21 concern 19:1 72:18 85:3 concerned 85:14 127:10 concerning 9:17 concerns 18:16 19:2 28:4 40:10 78:11 concert 106:19 concluded 128:10 concluded 128:10 conceivably 12:10 concert 106:19 concluded 128:10 conceivably 12:10 concert 106:19 concluded 128:10 conceivably 12:10 conceivably 91:21 concert 106:19 conceivably 91:21 concert 106:19 conceivably 91:21 concert 106:19 conceivably 91:21 conceivably 91:22 conceivably 91:21 conceivably 91:21 conceivably 91:21 conceivably 91:21 conceivably 91:21 conceivably 91:22 conceivably 91:21 conceivably 91:22 conceivably 91:21 conceivably 91:22 conceivably 91:21 conceivably 91:22 conceivably 91:22 conceivably 91:22 conceivably 91:22 conceivably 91:22 conceivably 91:22 conceivably 91:24 conc	*
complied 126:10 CONTENTS 4:1 Corp 4:5,20 create 68:15 1 component 22:10 contested 14:3 Corporation 2:8 created 19:3 6 concern 19:1 72:18 73:22 correct 22:13 31:14 44:17,20 67 85:3 continue 37:15 47:22 56:22 60:5 121:18 122: concerned 85:14 63:21 93:12 108:8 111:21 79:18 concerning 9:17 109:7 continued 114:14 correctly 28:6 60:8 criteria 85:22 78:11 contract 15:8,21 cost 22:20 23:5,7 current 57:8 6 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:12 confidential 7:16 50:11,12,20 51:1 101:9 102:14 127:10 confidential 7:16 51:5,11,15 61:22 71:2 95:15 98:3 109:19 111:7,21 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 103:14 103:14 D	108:14 113:3
component 22:10 contested 14:3 Corporation 2:8 created 19:3 6 conceivably 91:21 context 21:11 33:1 64:17,20 67: concern 19:1 72:18 73:22 correct 22:13 31:14 121:18 122: 85:3 continue 37:15 47:22 56:22 60:5 crisis 21:22 79: concerned 85:14 101:22 117:17 108:8 111:21 79:18 concerning 9:17 109:2 117:17 correctly 28:6 60:8 criteria 85:22 concerns 18:16 19:2 28:4 40:10 120:3 correspondence 18:22 21:17 current 57:8 6 19:2 28:4 40:10 120:3 contract 15:8,21 cost 22:20 23:5,7 current 57:8 6 current 57:8 6 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 127:10 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CYY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 congestion 79:22 71:2 95:15 98:3 109:19 111:7,21 D <	
conceivably 91:21 context 21:11 33:1 64:17,20 67:1 concern 19:1 72:18 73:22 correct 22:13 31:14 121:18 122: 85:3 continue 37:15 47:22 56:22 60:5 crisis 21:22 79:18 concerned 85:14 127:10 101:22 117:17 correctly 28:6 60:8 criteria 85:22 concerning 9:17 119:7 continued 114:14 correspondence cross 23:10 19:2 28:4 40:10 120:3 contract 15:8,21 cost 22:20 23:5,7 current 57:86 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 CY 1:9,10,11 congestion 79:22 79:18 72:19 D D D 1:24	,
concern 19:1 72:18 73:22 correct 22:13 31:14 121:18 122: crisis 21:22 79:00:00:00:00:00:00:00:00:00:00:00:00:00	· ·
85:3 continue 37:15 47:22 56:22 60:5 crisis 21:22 79 127:10 101:22 117:17 108:8 111:21 79:18 concerning 9:17 119:7 102:21 115:5 126:3 concerns 18:16 19:2 28:4 40:10 120:3 18:22 21:17 current 57:8 6 respondence 19:2 28:4 40:10 120:3 20:3 23:18 37:11 cost 22:20 23:5,7 currently 16:0 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:12 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 respondence 18:12 44:3 127:10 18:12 44:3 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CYY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 109:19 111:7,21 congestion 79:22 71:2 95:15 98:3 109:19 111:7,21 D congestions 81:2 100:11 103:14 costing 72:19 D	
concerned 85:14 63:21 93:12 108:8 111:21 79:18 concerning 9:17 119:7 102:21 115:5 126:3 concerns 18:16 continued 114:14 correspondence cross 23:10 19:2 28:4 40:10 120:3 18:22 21:17 current 57:8 6 78:11 contract 15:8,21 cost 22:20 23:5,7 currently 16:0 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D	
127:10 101:22 117:17 correctly 28:6 60:8 criteria 85:22 concerns 18:16 continued 114:14 102:21 115:5 126:3 19:2 28:4 40:10 120:3 18:22 21:17 correspondence 78:11 contract 15:8,21 cost 22:20 23:5,7 current 57:8 6 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43: conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D	
concerning 9:17 119:7 102:21 115:5 126:3 concerns 18:16 continued 114:14 correspondence cross 23:10 19:2 28:4 40:10 120:3 18:22 21:17 current 57:8 6 78:11 contract 15:8,21 cost 22:20 23:5,7 currently 16:0 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:0 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D	96:17
concerns 18:16 continued 114:14 correspondence cross 23:10 19:2 28:4 40:10 120:3 18:22 21:17 current 57:8 6 78:11 contract 15:8,21 cost 22:20 23:5,7 currently 16:0 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:1 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 ronfidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D 1:24	
19:2 28:4 40:10 120:3 18:22 21:17 current 57:8 6 78:11 contract 15:8,21 cost 22:20 23:5,7 currently 16:6 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:12 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 cutting 60:21 cutting 60:21 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D	6:18,22
78:11 contract 15:8,21 cost 22:20 23:5,7 currently 16:0 concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:0 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19	defense 103:12
concert 106:19 16:4 19:20,21 23:16 24:11 26:15 18:12 44:3 concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:10 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19	
concluded 128:10 20:3 23:18 37:11 26:16 71:20 72:3 customers 43:10 conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 confidential 7:16 42:10 44:4,7 48:8 83:16,17,21 87:12 cutting 60:21 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19	
conduct 73:18 39:19 40:8,12 72:9,22 73:14 127:10 74:11 76:6 113:9 42:10 44:4,7 48:8 83:16,17,21 87:12 cutting 60:21 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 cyclical 106:1 congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19	deficient 89:21
74:11 76:6 113:9 42:10 44:4,7 48:8 83:16,17,21 87:12 cutting 60:21 confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 cyclical 106:1 congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19	:8 defining 41:6
confidential 7:16 50:11,12,20 51:1 101:9 102:14 CY 1:9,10,11 50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 cyclical 106:1 congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D 1:24	definite 96:3,8
50:22 69:8 51:5,11,15 61:22 103:4 106:1,4 cyclical 106:1 confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 D congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19	deliver 39:20
confirm 30:21 71:2 95:15 98:3 109:19 111:7,21 congestion 79:22 99:10,16,17,20 123:18 124:8 congestions 81:2 100:11 103:14 costing 72:19 D	delivered 120:4
congestion 79:22 99:10,16,17,20 123:18 124:8 D congestions 81:2 100:11 103:14 costing 72:19 D 1:24	2 delivers 94:20
congestion 79.22 99.10,10,17,20 123.13 124.8 D 1:24	delivery 97:11
congestions 01.2 100.11 103.11 costing 72.17	demand 32:4
	demise 118:6
Congress 55:19 107:1,8,11 110:19 costly 10:17 damages 15:2	
57:13 114:15,20 118:12 costs 22:21 25:10 21:13 25:13	12:21
connection 22:2 contracted 98:2 25:16 57:15 76:17 Dan 17:22	demonstrates 10:6
31:13 contracts 31:11 77:16 83:8,10,11 DANIEL 1:23	3 12:14 125:18
consider 11:1 50:13,15,16,19 90:10,12 102:2,9 data 7:21	denied 96:7
24:19 25:1 50:5 51:17,18 71:17 103:15 105:18 day 28:7 59:6	depends 60:7,9
90:16 106:8,12,14,20 counsel 5:15,22 days 104:1	93:11 100:6,7,8
<u> </u>	'

1	67.10	117.14	101 1 100 0	110 67 0 11
deprive 117:13	67:18	117:14	121:1 128:2	118:6,7,9,11
derailments 14:1	dismiss 96:2	effective 33:21 86:5	emergency 19:18	Entergy's 74:17
79:7 114:9	dismissive 43:4	118:18 123:8	21:1	entirely 60:21
describe 43:11	dispute 16:15	effectiveness 44:11	emphasize 53:4	entitled 31:1 58:11
described 111:2	disputing 16:14	48:21	employees 89:15	59:3,14 75:8
118:20	disregard 54:5,15	effects 112:22	93:18	97:22 108:14
description 96:5	disrupt 32:13	effectual 35:20	employment 71:13	113:6
designated 7:16	disruption 19:8	efficiencies 75:9	ended 114:11	equal 122:10
desirable 10:4,6	disruptions 21:8	86:2	endorse 33:10	equivalent 61:1
12:1 34:4 42:1,4,6	74:16	efficiency 22:10	77:19	eradicate 24:14
126:19	dissatisfied 31:10	71:19 73:4,5,13	endorses 33:7	Eric 2:10 4:5,22
detail 106:9 115:4	distinguishing 41:7	73:17,19 74:7	Energy 19:4	32:22
detailed 113:13	distracted 42:19	efficient 10:16	enforce 19:21	escalate 103:15
determine 42:1	distraction 55:8	12:17 13:2 22:10	110:4	especially 53:7
85:20	divested 104:5	24:20 25:18 26:21	enforced 123:13	64:8
determined 37:10	docket 1:8 5:9	35:10 90:9 108:6	engaged 76:5	ESQ 2:4,10,15,22
97:19	doing 11:12 20:17	113:5 115:14	enter 77:7	3:16
develop 52:18	31:9 41:20 42:11	125:21	entered 67:5	essentially 57:11
Diaz 78:4	73:9 115:21 119:3	effort 5:10 7:21	103:14 106:14	60:19 116:13
dictum 54:11	122:20	63:14	116:7,10	establish 10:19
difference 65:2	dollar 23:7	eight 6:5 77:12	Entergy 1:6,6 2:2,2	34:14 41:22
120:1 127:13	dollars 23:1,1 24:7	105:4	4:2,2,15,16 5:6,6	established 35:12
different 24:6	24:8,8,9 77:12	either 28:15 62:22	6:1,2 8:16,17 9:3	38:13 40:16
38:20 40:18 41:7	90:13,14 101:18	94:12 105:15	9:5 10:5 11:8	establishes 35:4
43:1 51:8 53:9	101:21 109:14	115:15 126:1	12:8,21 13:15	establishment
61:9 65:7,9 66:9	dominance 111:3	electric 2:8 4:4,19	14:15,20 15:8,19	33:21 34:21 35:15
67:8,10 73:7	111:14	6:9,11 33:1 43:7	15:22 20:9 21:20	40:9 54:6,18
77:13 78:21,22	double 8:12	89:22	25:13 29:22 31:18	estimate 15:7
99:13 107:5	drafted 35:19	element 29:2	32:4 33:8,18 38:9	estimates 83:21
differential 24:3	drive 109:17	113:14 120:14	39:21 47:12 49:6	102:11
difficulties 79:1,4	driving 19:3	elements 103:17	52:6 54:2 55:14	etcetera 71:14 81:9
difficulty 79:10	duty 34:2 39:7 49:8	elephant 31:16	56:4,9,11,18 57:7	123:15
direct 69:1	D.C 1:18 2:5,12,17	eliminate 122:2	58:9,11 59:3,8	event 14:10 110:7
directed 21:1 75:22	3:19	Elliott 1:23 5:3	60:4,12,22 61:18	eventually 83:13
directly 31:18		8:22 16:11,19	66:3 69:7,14 70:7	everybody 34:7
104:1	<u>E</u>	17:2,11,14,18	70:11,13,19 71:1	67:6,6
Director 9:9	E 1:17 2:22	18:2 32:17 36:1,4	71:5 74:14 77:2	everyone's 80:4
directs 10:2	earlier 36:5 57:19	37:3,8 41:13,14	77:14,20 78:9	evidence 10:5
discretion 10:22	79:16 104:8	43:3 54:21 55:2	81:12 82:5,13	16:18 22:20 35:4
discuss 58:18	105:22 109:3	55:10 57:17 58:3	83:22 85:5 89:21	42:16,21 43:2
discussed 69:10	115:20	74:2 75:11,15	90:13 91:10,22	45:9 50:7 74:7,10
96:10	early 124:2	78:17 79:19 80:11	92:20 93:4,12	74:12 116:8 122:4
discussing 57:18	earn 123:17 124:5	80:16,20 88:20	94:21 95:10,10	125:5 126:4,12
discussion 91:4	easily 24:14	91:17 95:2,21	96:15 97:2,10	127:21
discussions 78:12	easy 115:15	100:16 104:19,22	99:1 102:11 103:8	evidentiary 11:4
92:9	effect 12:20 60:16	108:1 110:11	104:1,13,15	116:13
disincentive 67:15	112:18 114:14	111:10 114:2	108:14 112:7	ex 72:18
	•	•	-	-

overetly: 20.7 26.14	orminos 22.19 51.2	fo: 19.10 12 14	forces 111:6	05.22 07.0 08.18
exactly 30:7 36:14 40:17 108:4	expires 23:18 51:2 explained 11:14	fair 18:10,13,14		95:22 97:9 98:18
examine 40:20	-	28:19,21 29:3	foreclose 116:19	99:10,19 100:6,20
	explicitly 73:11	47:18 49:10 65:15	foreclosing 13:2	101:14 102:6,21
example 13:5,11,11	exploit 124:13	fairly 23:13 107:1	35:9 125:21	103:19 104:11,20 104:21
68:2 70:6	exploitation 35:10	familiar 29:5	foreclosure 14:14	- '
examples 79:8	exploited 12:15,22	fan 73:14	26:21 113:5	give 15:6 17:1
excellent 57:7	125:19	far 38:3 89:22	formally 21:16,20	30:12 78:21 83:1
128:4 E	explore 20:12	123:14,14,15	forth 49:4	84:1,11,16,17
Excuse 13:3	27:21 53:5,18	127:9	forward 66:15	109:8
exemption 56:15	115:4	fault 98:9	found 109:18	given 23:22 24:11
75:5	explored 52:22	favor 31:6	four 17:4 75:13,19	25:12 55:19 58:22
exercise 12:12	exposure 25:20	favorite 53:3	89:7	83:11 88:13
35:14 39:5,7	express 78:11	fear 85:16	frame 102:5	119:11 123:17
41:16 44:10	expressing 80:5	feasible 76:7	FRANCIS 1:24	giving 15:12,13
103:22 109:22	extend 55:22	feature 107:1	Frank 9:13	43:21 60:11
124:19 125:15	extended 50:16	feel 28:12	frankly 28:4 65:22	glad 92:4
exercised 111:15	51:12	feeling 93:16	87:19	glass 81:21
121:22	extensively 11:13	fewer 127:14	free 60:12 68:17	go 17:3 42:3 48:11
exercises 40:1	extent 14:12	filed 7:15 15:5 21:2	98:6	55:7 59:9 61:19
121:9,19	extra 18:5 24:11	96:2,15	frequently 107:14	69:6 80:19 91:15
exercising 36:21	extreme 57:5	filing 11:15 16:12	front 8:2 53:17	92:22 95:2 97:20
49:1 123:7	extremely 13:15	filings 53:10 57:20	55:6 112:18	105:7 106:1
exist 65:4 89:14	57:8	Finally 7:14 91:3	Fuel 9:7	110:12 118:11
92:17	\mathbf{F}	financial 116:8	fulfill 88:16	119:1,15
existed 64:18	face 124:15	financing 118:15	full 7:17 53:5 105:3	God 13:10 14:10
121:11		find 25:9,15 27:14	118:9	goes 13:6 88:8
existence 49:14	faced 21:7 79:3 123:12	34:3 46:8 66:8	fully 29:21 77:5	110:17 114:4
119:8	facilities 44:17	87:22 126:18	functional 61:1	going 16:21 18:18
existing 23:2,11		fine 74:4	funds 77:10	27:13 33:8 35:5
24:4 33:15 35:2	facility 104:2,4 fact 10:14 19:2	finish 8:12 48:18	further 52:18	36:4 42:12 44:20
exists 10:15		first 13:18 24:18	89:17	48:18 51:2 62:20
expand 22:15	20:15 27:16 29:6	31:18 76:3 80:18	future 44:19 66:20	66:15,15,16,17
107:11	43:16 54:10 65:8	89:8 113:1 116:14		67:6 69:12,19,22
expected 83:6	69:5 73:7 74:17	118:5	124:14	71:20,21 72:12
expects 118:9	74:21 77:1 84:1	fit 100:10	G	83:2,7,12 91:15
expend 77:9 83:8	84:11 92:3 108:8	five 93:22		94:17,18 102:14
expensive 65:22	114:17 115:9	flow 101:10	General 9:6	109:7,9,10,12,16
experience 13:8	119:14 122:6	focus 49:16	generally 7:19 29:5	109:17 112:17,20
experienced 13:7	124:2	focused 23:8	generate 23:6	124:12 126:7
experiencing 19:12	factor 25:8 27:17	follow 43:10	generated 93:14	good 5:3 8:21 20:17
expert 45:13 51:16	49:13 106:15	followed 36:7	getting 18:15 53:21	20:19 36:12 53:16
expertise 46:19	factors 24:19 25:1	following 5:21	64:11 84:7 86:19	55:11 58:3 66:19
47:1,8 48:3	26:10,12 27:3	follows 43:11	128:5	75:14 79:10 89:2
expiration 50:15	73:4 112:21	follow-up 14:21	Gitomer 2:22,22	goodly 64:3
106:20	facts 10:11 57:2,6	18:1,9 97:9	4:13 88:21 89:2,3	grant 35:20
expire 106:13	57:10 58:22	force 85:9 114:10	91:17 92:8,21	granted 89:9
expired 8:5,8	failure 113:4	114:11,13,19	94:7,14,19 95:17	granting 18:4

27:14 90:4	heavily 11:17 26:12	111:7	insisted 69:11	intermodal 124:15
great 17:15 24:2	heavy 124:22	impression 24:18	instance 21:20	interpreted 112:7
90:6 95:9	held 22:1	improvements	91:19	113:12
greater 70:13	help 21:14 80:4,5	102:13	instances 127:15	Intervenor 6:9
gross 122:11,14	98:5,16 109:5	improving 19:7	instructive 114:8	intramodal 103:21
ground 20:21	118:3	inadequate 12:16	integrity 117:12	104:16 124:16
90:19 102:12	helpless 35:20	13:1,5 26:20	intend 77:5	introduce 8:18
guarantee 102:7	hesitation 81:1	35:11 125:20	intended 10:22	introduced 46:3
guaranteed 119:19	high 18:13 100:4	inattentiveness	77:16 122:14,15	intrusive 26:5
guarantees 102:4	110:16 124:14	74:14,16	122:17 123:6	invested 23:21
guess 27:21 54:11	higher 57:15	incentive 67:15	intent 57:13	investment 89:18
115:11 116:1	honor 67:21	127:18	interchange 10:17	investments 101:12
guidance 50:2	honoring 98:15	include 100:18	23:5 25:3 27:8,12	101:20
	hope 19:9	101:9	37:4,7,12 40:2	invited 39:5
H	Hopefully 78:13	included 98:22	41:12 44:21 55:18	invoke 34:16
half 7:8 80:3	Hori 9:5	includes 25:2	56:8 58:20,21	invoke 34.10
hand 124:22	Hoxie 78:6	includes 23.2	59:10 61:6,9	involve 79:21
handle 37:15	hundred 64:2	115:9	62:12,22 64:7,13	involved 11:7
happen 42:22 51:2	hypothetical 45:5,7	income 122:11,13	64:17 65:13,16	14:15 19:20 29:22
62:5,9 66:15 92:6	45:9 47:6 48:4	122:14	66:7,12 67:2 68:7	32:7 58:17 80:9
92:16 118:11	95:20 96:21	incorporated 86:15	68:10,20 74:20	89:5 95:18 98:12
happened 81:10	100:15 102:22	increased 101:10	75:2 77:10 83:5	100:13
happens 88:2	hypothetically 37:9	Independence	85:7 86:6,16	involving 13:16
127:15	42:13 95:7 110:15	23:17 31:14 33:22	90:22 92:11 96:18	IRCs 72:6 73:21
happy 22:16 46:14	hypotheticals	42:5 45:16 54:19	108:20 116:16	issue 11:20 14:3
hard 7:5,8	42:22 90:8 102:17	82:11 104:2	119:11 120:6	27:9,19 38:3
harm 75:10 89:14	42.22 70.6 102.17	108:17 121:15	interchanges 62:15	42:12 46:20 48:7
89:17 116:1	I	indicate 8:18	99:13	50:1 53:8 54:3,9
117:20 118:4	ICTA 78:8	indicated 30:10	interchanging 10:8	54:10,16 60:3
121:6,7,21 125:8	idea 26:2	108:13 112:16	62:3	71:9 73:5 78:19
125:11	Ideally 21:6	indicators 19:1	interest 10:4,7 12:1	86:7 104:8 110:13
harmed 74:14	identified 125:12	individual 64:21	25:9,15 27:15,18	111:3
hat 127:9	ignore 49:14 73:6	ineffective 117:5	34:4 42:2,4,6	issues 33:5 38:4
hats 127:11	ignoring 49:21	117:11	75:20 90:4 113:17	47:5 53:6 85:2
haul 10:10 34:7	III 1:23 71:12 85:9	inefficiency 57:15	118:8 126:20	86:20 107:9
60:2,16 61:2,11	89:5 101:17 120:9	inefficient 74:13	127:13	items 7:18 96:4
61:13 71:5	impediments 86:5	inferior 25:20	interested 9:16	1001115 7.10 70. 4
hauled 10:13	implications 64:10	influence 92:7	interesting 69:4	J
hauling 59:21	71:10	95:14	104:10	job 20:17,19
hear 5:5 8:12 87:20	importance 38:8	information 7:22	interests 116:8	116:18
105:1	important 20:12,16	83:5 84:7,17,18	interests 110.8	join 33:3
heard 22:8 77:11	29:2 48:5 52:21	84:22 88:13 97:4	36:13,14 37:11	joint 29:8 32:5 79:7
108:18 115:5	53:18 54:10 72:16	98:19	interference 10:21	109:9
hearing 1:21 9:15	87:2 125:14	initially 58:15 59:7	interference 10.21	jointly 105:16
36:11 42:3 128:5	importantly 14:13	inordinate 72:22	interject 46:1 87:1	JR 3:16
128:7	imposing 34:22	insinuate 48:7	106:22	judged 26:3
hearings 52:17	impracticable	insist 117:17	interjected 46:2	June 9:22 12:3,10
	practicable	1113131 11/.1/	mici jeuteu 40.2	0
	l		l	

27:10 30:19 35:7	10:19 23:6 41:12	letter 76:14 82:19	location 10:17	makeup 29:17
37:21 48:14 56:3	41:13 54:7,18	82:20 84:6	74:22	making 5:11 7:4
86:7 106:2 108:13	58:21 77:11 78:3	let's 20:11 37:9	Loftus 2:4,4 4:3,17	24:19 72:9 79:10
113:3	96:17	67:13 85:20 95:7	8:21 9:2 13:13	87:10 88:10
jurisdiction 20:3	language 12:19	95:17 97:10,20	15:13 16:22 17:5	management 92:10
104:5	113:1 125:13	110:12 122:9	17:8,13,16 18:14	Manager 9:8
	126:16	level 15:15 16:4,5	19:17 21:19 22:13	mandates 41:21
K	large 13:16 16:1	109:17	22:16 24:16 25:7	mandatory 11:22
K 3:18	29:13 49:10 66:2	Liam 65:13	26:18 27:21 28:21	126:17
Kansas 58:19 66:4	72:8,13,14,17	light 8:3,4,6,8,11	29:20 30:18 31:15	manifests 15:2
78:3	81:20 106:16	66:5	32:16 35:5 36:19	manner 15:3
keep 8:10 43:15	larger 70:1	lights 8:2	49:5 105:1,5	March 76:13 82:19
45:4 124:13	largest 93:3	limited 55:20 73:20	106:22 107:13	84:6
keeping 52:20	law 2:22 43:18	125:3	108:1,12 110:22	market 12:15,22
key 73:5	56:21	limits 56:2	112:15 113:22	35:11 98:7 111:3
Khan 9:5	lawfully 68:2	line 12:18 17:1 29:8	114:4 115:3 116:3	111:13 124:20
kind 15:7 19:13	lawyering 53:17	43:10 48:4 56:16	118:5 120:13,20	125:19 127:5
26:13 76:5 77:7	lawyers 35:18	60:19 62:16 63:5	121:5 126:12	marketing 100:21
85:17 105:2	lay 26:9	63:10,15,19,22	long 19:6 36:12	markets 124:15
108:10 124:11	lead 57:14	64:3,12,15 65:12	51:16 60:2 67:1	Maryland 2:23
kinds 13:9	leads 44:17	65:12,14,16,17,19	102:1 107:16	Massachusetts
knew 67:6,7	lease 31:17 32:13	65:21 66:6,10,11	123:12	2:11
know 14:4,22 15:4	33:15,20 34:2	68:9,12 70:21,22	longer 22:18 61:11	materials 7:6,8,11
24:17 30:1 31:2	35:19 40:8 41:17	71:9,11,11 75:5	92:17 115:22	7:15 83:6
37:1 45:12,15	41:19 44:10 49:3	77:10 79:7 81:10	look 74:7 90:17,18	matter 1:5,20
46:12,22 48:17	62:13 63:19 67:14	89:15 93:4,8,15	95:18 103:7,17	28:20 69:20 72:20
50:13,17 51:16	69:11 74:19 75:1	110:2 117:22	106:1 112:20	73:18,19,20
59:6 66:14 73:11	89:10,12 92:12,14	118:16,17 119:2	looking 30:17	109:14 110:8
74:6 79:18 80:2	92:21 95:16	122:12	102:15,16,17	113:12 128:6,10
80:10 81:2,4,6	105:19 109:6,20	lines 12:17 19:7	109:21	matters 5:13
83:1,7 85:11 92:5	110:5,13 115:7	29:10 60:13 63:12	looks 43:8 121:2	Mayer 3:17
96:10,11,14 98:9	116:4,7,9,12	64:16 65:8 67:9	lose 38:7 93:3	McLeod 2:10
100:20 105:2	117:3,7,8 119:2	78:5 89:17,19	lot 14:6 69:4	mean 31:6 37:1,3
106:11,11 108:18	120:16 121:10,11	112:1 118:14	100:12 126:3	51:8 71:10 74:5
108:22 110:8	121:20 122:1,8	125:20,22	lots 52:3	80:8,10,16 83:20
117:9 118:7,22	124:13	litigation 87:15	Lou 89:3	84:19 109:13
119:3,7 120:16	leased 63:18 68:9	102:12	Louis 2:22,22	123:19
126:2	70:21,22 71:11	litigations 15:19	low 57:8 90:12	meaning 76:17
knowledge 47:18	leasing 59:22	16:9	3.5	meaningful 43:9
47:19 79:16	leave 115:3	little 18:5,6 24:9	M	means 121:15
Kolesar 9:12	left 35:20 93:5	25:16 64:12 93:1	maintained 114:14	meant 37:11
	legal 11:15 44:21	115:4	maintenance 14:7	mechanisms 20:4
	69:20 126:21	live 77:5	20:18	meet 47:21 99:8
L 2:15 3:16	legitimate 116:5	LLP 2:4,16 3:17	majeure 114:11,11	meeting 89:22
labor 71:13,17	legitimately 116:15	loaded 73:9	114:13,19	Members 5:11
lack 15:1 75:9	119:9	loadings 84:3	major 118:2	mention 89:16
lacks 127:18	length 11:14	loads 93:5,7	120:14	96:19
Lamar 10:8,15,16				

			1	10000101-1-
mentioned 13:4	41:8 44:15 49:17	49:9 50:9 51:4,10	47:22 51:18	102:20 104:7,17
26:4 126:13	53:12 54:19 55:16	52:1,13 55:11	net 122:13	106:21 107:22
merger 91:13,14,16	56:7 57:6 58:22	59:17 61:17 63:3	never 14:18 66:5	115:2 117:19
met 86:1,2	60:1,14 61:13,18	64:1 67:11 71:8	nevertheless 35:13	number 5:9 15:12
Michael 2:4,15 4:3	62:10,10,14,19	74:1 75:16 81:8	54:12	17:17 19:1 26:1
4:17 9:2 33:3	65:11,15 67:5,15	81:16 82:4,9,16	new 23:19 64:16	53:9 64:3 91:6
55:12	67:21 69:2,15	82:21 83:9 85:1	106:13 107:11	115:8
mid 50:22	70:4 92:6,16,17	92:15 94:2,8,16	normally 15:2 23:9	numbers 24:6
Midchek 11:14	92:22 93:10,13,17	94:22 99:15 101:8	North 49:12 96:13	N.W 2:5,11,17 3:18
middle 46:2 65:11	95:16 96:1 98:6	102:3,19 111:12	norther 36:6	0
93:8	98:10,18,21	113:15 119:10	northern 1:10 2:20	
mile 93:6,7	105:14 108:3	120:18,22 123:9	4:10 5:8 6:19	object 57:21 61:14
miles 22:18 93:1,2	109:2,8,9 110:17	125:7 128:1	29:9,16,22 30:9	objection 7:10
123:15	111:2 115:8,22	Mulvey's 106:7	30:14 32:4 36:17	objective 28:20
Miller 2:10	118:6,12 119:9		39:22 43:20 45:1	124:21
million 23:6 77:12	120:2 122:17	N 0 2 7 5 1 7	45:5,11,20 46:9	obligation 44:21
90:12,14 101:18	123:3	name 9:2 75:17	46:18 47:7,14,20	48:9 55:17 67:22
101:20,21	MNA's 37:13	89:3	49:15 51:13 52:7	68:16 69:20 70:2
mind 29:4	MNA/BNSF 39:15	named 96:16,17	53:13 57:19 58:9	77:22 99:17,18,21
mine 51:5,18 58:10	40:4	narrow 86:11,21	60:5 61:19 68:3	103:2
77:21	modification	narrowly 56:6	70:5 71:3 77:17	obligations 44:5
mines 50:11,19	100:10	nature 11:17 22:11	77:21 82:8 88:22	68:1 77:6 88:16
51:5,6,8,15 60:5	modified 92:13	27:4	89:4,11,13,16	98:3,16 99:9
71:3 106:8	moment 13:4 81:13	near 50:13,15	90:11,21 91:1,2	114:15,21
minimum 101:20	moments 42:9	necessarily 78:2	91:20 92:10 95:11	observe 119:8
minute 8:3,6	months 114:12,16	necessary 7:18	96:19 97:3,5,6,12	observing 87:5
minutes 6:3,5,11	114:22,22	23:15 33:14 40:14	97:14 98:20 99:11	obtaining 12:5,6
6:12,13,21 7:3	morning 5:3,12	76:2 101:10	100:9,22 101:4,16	14:16
32:18,19 55:4	8:21 9:5 33:12	124:10	103:1 104:13	obviously 40:20
75:13,19 89:1	47:2 55:11 75:15	need 87:13 98:12	105:11 106:18	51:1 79:20 98:11
105:4 121:3	89:2,6	102:4,7,8 103:3	108:16	126:7
Missouri 1:10 2:20	motions 96:1	109:4 118:13	note 7:14 8:1 9:4	occur 91:21 92:7
4:10 5:8 6:19	move 5:10 23:18	124:19	9:11	occurred 78:22
88:21 89:3,10,12	25:16 30:15 83:12	needed 43:15 97:4	noted 12:4 16:11	114:10
89:15 90:11,21	108:15 118:14	118:15,16 123:16	108:2	October 1:15
91:1,16 92:10	moved 50:9	124:4	notice 1:21 104:1	offer 77:22 78:8
97:3,5,5 99:11	movement 48:17	needs 47:21	Nottingham 1:24	85:8 86:14
100:9,22 101:4,16	49:1 72:4 73:8,9	negative 99:4	9:1 17:22 18:3,15	offered 56:11 83:20
104:12	moves 109:11	negotiate 76:16	20:11 22:14 27:20	108:11
mix 76:9	moving 117:1,5	78:14 100:10	29:3 44:14 45:6	offices 2:22
MNA 10:8,12,14	multiple 120:20	118:12	45:22 46:16,21	oh 110:3
14:17 22:19,22	Mulvey 1:24 8:22	negotiating 94:10	47:10,17 48:1	Okay 17:13,18
23:2 25:17 30:7	13:3,14 14:21	107:11	52:15 55:11 58:7	52:13 94:22
30:16 32:12 33:10	16:10,17,20 17:6	neither 10:12,20	67:12 68:21 69:16	ongoing 81:19
33:16,20 34:2,13	17:9 23:9 25:5,22	76:1 112:5	70:10 75:16 86:22	open 12:13 55:21
35:1,1,19 37:14	30:6 31:4,16	Nelson 33:3 46:13	88:7,18 90:18	78:15 125:17
39:16,18,19 41:3	32:15 39:12 40:22	46:17,19 47:3,14	97:8 99:2 100:1	opening 5:11 6:4,8
		•	•	

6:12,16	overly 43:4 87:6	participate 75:22	period 18:19 23:8	37:18 44:9 48:14
operate 62:2	override 40:14	76:15,20	79:11 80:8,13	52:6 54:4 57:11
operating 9:21	49:7 99:16 123:5	participates 35:1	102:1 106:13	58:6,8 59:11
41:3,5 98:20	overrides 38:14	participating 77:3	114:18 119:18	61:10 63:19 69:9
105:18 122:12	overwhelming	85:15	periods 13:14	72:16 87:1 92:6
operational 83:6	126:4	particular 10:9	14:17 20:5,10	95:3 96:21 97:9
Operations 9:8,9	owned 51:7	42:17 53:3 59:4	78:22 79:4,14,16	98:1 100:13
operator 71:12	owner 117:21	59:18 73:22 76:20	permanent 91:10	104:10,12 111:2
117:21	ownership 69:1	85:21 87:20	permission 22:6	111:18 114:1
Opinion 125:12	owns 44:15 93:8	particularly 9:16	permissive 11:17	119:21 122:5
opportunities		parties 9:16 42:16	permitted 32:10	pointed 58:7
19:21	P	50:2,6,7 77:13	perpetuity 119:15	points 61:6 89:7
opportunity 14:19	P 1:24	87:2,3	120:6,16	96:18 105:8
123:17	Pacific 1:9 2:14 4:6	partners 9:13	personally 69:17	policies 11:10
opposed 28:12	5:7 6:19 11:5	parts 89:21	pertaining 53:13	123:10
120:8	15:20 33:15 34:17	party 5:14 7:4	petition 21:2,15,21	policy 26:14 31:7
opposing 7:9 105:8	34:20 55:3,13	12:14 56:8 85:21	petitions 19:14	64:9 110:9,10
opposition 11:5	56:16 58:11 60:14	115:15 125:17	phase 31:19 116:14	117:15 123:12
opted 70:16	60:18 62:17 63:1	pass 88:6,12	phone 87:10	poor 13:10,12,15
option 29:19 56:12	63:2,10,17,20	pay 55:17 62:18	phones 8:15	76:7
62:6 111:8,19	65:8 67:5 68:9,11	63:1 68:11,20	pick 83:2	portion 72:19
122:2	68:14,16,18 69:5	94:12 99:11 101:6	picked 83:3	portions 65:21
options 43:21 71:7	69:13 70:21,22	101:6	picture 27:22	position 57:22 58:2
116:19	73:7 90:14 91:15	paying 15:8 43:7	109:20	63:18,20 66:22
oral 1:4 4:2,4,6,9	91:16,16 92:9,14	payment 102:9	pink 34:14	111:13 114:6
4:10,19 5:5	93:12,22 94:20	payments 92:12	place 52:5 63:7	116:6
order 9:10,14	99:12,14 100:9	100:19 109:10	placed 7:6 123:22	positions 80:6
12:13 32:12 40:9	101:7 102:11	110:14	Planning 9:7	possibility 56:15,17
40:14 55:16,20	103:22 104:14	penalties 35:1	plant 31:14 42:5	possible 17:21
75:21 76:10 77:4	105:20	86:16	45:16 49:19 60:20	25:15 48:12 93:11
77:7 86:3,11,12	Pacific's 16:18 17:7	penalty 35:22	70:19 71:5 74:21	118:19 127:20
116:21 124:5	58:8 60:13 63:14	37:16 39:10 67:18	82:10 94:21	potential 87:3
125:16 126:20	page 16:16 17:5,6	67:20 68:6,19	121:15	90:22 96:20
ordering 86:21	27:10	98:11 105:18	plants 29:22 66:2	Powder 28:10 29:5
orders 95:4 117:11	pages 7:12	110:4 111:6 122:7	70:7 85:6	29:7,10,14,16
origin 96:20	paid 25:12 65:15	122:15 123:5	platter 108:11	30:1,9,14,14
originate 93:9	paper 25:2,6 27:9	Pennsylvania 2:17	play 98:17 115:18	31:12 32:5 36:6
originates 68:2	31:17 39:10 44:6	people 67:17 80:4	plays 103:6	36:17 39:22 43:20
origins 96:5,9	63:6 64:10 109:5	87:3 100:22	Pleadings 5:19	45:1,11,16,19,20
ought 34:13 110:9	124:3	percent 22:18	please 6:7,15 7:1	46:9,18 47:7,14
outlined 35:7	papers 42:7	93:22 111:20	8:1,10,12,15,17	47:15,20 48:16,22
outright 65:11,20	part 13:11 43:19	114:18	53:4 114:2	49:11,12,15,18
66:11	47:7,8 50:11	percentage 62:15	pleased 75:18	50:10 51:6,11,13
outstanding 88:1	52:22 60:1,2 94:2	percentages 99:13	plug 87:13	52:7 53:13 54:7
outweigh 26:15	94:5,13 120:6	perfectly 59:2	plus 103:4	54:19 58:10 60:20
overall 26:14 93:16	parte 72:18	perform 113:4	podium 8:17	61:19 62:8 68:3
overlap 20:2	participant 34:18	Pergolizzi 9:13	point 21:18 24:5	70:5,13 71:3

77:17,21 81:5	91:5	44:1 56:10 123:10	provides 43:6 94:1	question 14:22
82:10,14,17 84:12	prescription 57:3	127:14,19	101:5	18:6 24:17 31:2
91:20 95:11 96:10	prescriptions 26:3	procedural 5:13	providing 12:16	46:15 48:17,20
96:11,12,13,20	presence 124:22	procedures 19:14	13:1,4 25:19	53:11 58:15 59:12
97:12,14 98:20	presentation 6:8,17	19:18 91:13	35:11 57:7 76:7	59:13,16 60:8
103:1 105:11	7:1,5 71:19	proceed 8:16 32:1	125:19	61:2,8 64:9 71:18
106:17,18 108:16	116:14	84:20	provision 10:11	78:18 81:17 82:2
power 12:15,22	presentations 7:12	proceeding 7:13,15	35:22 39:11 67:20	82:5 91:18 101:1
15:2 34:1,21	128:4	47:5 55:15 87:5	68:6,22 69:10,18	106:7 111:22
35:11 36:20 39:7	presented 42:17	89:5 90:7 91:8,22	86:6 98:11 111:6	121:6,8,12 122:21
40:13 44:10 49:7	50:1,6,8 59:19	95:18 96:2,15	117:3,8 123:5	126:9,21
66:4 94:11 121:9	122:4	97:1 103:10,12	provisions 9:18,19	questioned 52:22
121:19,22 122:1	preserve 33:14	109:4 116:15	11:19 31:17 33:20	questioning 46:3
124:20 125:19	34:2 40:15 89:10	proceedings 14:5	36:22 37:4,17	48:5 105:13
127:5	102:18	22:1 31:19	38:14,16 39:1	questions 5:16 20:1
PowerPoint 7:4	preserved 63:16	processes 21:9	40:12 44:10 67:16	33:4 36:5 46:5
practical 113:11	presumably 38:19	proffered 7:11	67:18,18 91:4	61:4 74:9 78:16
practice 31:20	41:12 45:18	profits 124:5	109:5 110:4	105:10 114:5
107:15 117:18	Presuming 30:8	prohibited 72:6	117:10,14 126:22	115:16
PRB 57:19 60:5	pretty 78:14	prohibiting 60:13	public 10:4,7 12:1	quibble 28:22
precedent 31:3	prevent 27:13	prohibitive 105:22	25:9,15 26:14	quick 87:10 91:18
57:12,14	33:20 34:21 35:15	106:4 109:18	27:15,17 31:7	quickly 87:12
preceding 82:20	40:9 41:19 44:11	111:8	34:4 42:2,4,6	quite 49:20 112:1
precisely 72:5	48:21 122:17	promise 56:9,18	45:13 64:9 90:4	115:13
preclude 49:17	123:6	prong 22:7	110:8,10 113:17	quo 115:19
62:13 117:7	preventing 14:15	property 55:16,21	117:15 126:19	quotation 112:17
precluded 33:19	preventive 20:17	68:17 123:1,4	purchases 107:19	quotations 84:16
72:8	previously 7:6	propose 58:18	purported 121:9	quote 10:16 12:11
precludes 76:10	pre-dates 21:4	proposed 38:7	121:19 122:1	33:13 34:4 36:9
precluding 62:19	priced 28:11	90:13 126:18	124:18	36:16 40:5 53:12
76:6 123:20	primary 54:16	proposes 90:15	purpose 54:17 73:1	77:6 82:6,12
preface 97:2	113:18	proposing 99:1	116:5 122:20	84:12,20,21 87:21
prefer 33:5 46:5	principal 11:4	protect 110:6 116:6		88:13 92:1 97:4,6
preferred 24:4	principle 38:11	117:12	pursuant 1:21	98:19,21 99:21
premature 77:4	principles 38:19	protected 116:9,10	pursue 19:15 56:4	100:7,18 108:4
premise 18:11	probably 66:8 82:2	116:16	75:3	111:14 125:13
prepared 5:16	89:18 93:5 102:6	protection 25:19	pursuing 56:12	quoted 113:1
84:10	102:8 104:15	114:20	pushed 110:1	quotes 95:9
prerogative 18:9	107:7	proven 90:3	put 49:21 63:19	quoting 23:11
prescribe 10:3,7	problem 21:10	provide 7:16 14:19	87:13 98:14 100:4	91:19 105:15
30:17 34:12 39:8	31:5 39:10 75:3	22:22 48:9 79:5	105:16 109:12	
44:12 57:9 61:3	81:6 99:3 110:22	87:6 91:2 93:21	putting 53:21 55:8	R
prescribed 38:16	115:17 119:12,14	97:4 103:2 118:13	P-R-O-C-E-E-D	R 1:23
48:22 65:2	120:15 123:11	125:3	5:1	rail 19:4 69:19
prescribes 39:3	problematic 120:7	provided 7:7 80:12		87:10
121:13	problems 13:6,9,22	provider 28:14	Q	railroad 1:9,10
prescribing 30:8	14:7 19:12 20:6	45:2 97:13	quality 81:11	2:14,21 4:7,11 5:7

5.0.6.20.12.15	101 4 11 16 102 4	52 17 10 11 5 0	M . 15 15 20 0	1120.10
5:8 6:20 12:15	101:4,11,16 103:4	52:17,19 115:9	reflect 15:15 20:9	renewed 120:19
33:16 43:14,17	103:9,11,13,17	reassume 69:1	29:12 72:2	rent 35:22 39:11
44:4,18 48:8 55:3	104:5 105:15,17	rebuttal 4:15 6:5,7	reflects 15:16,18	55:17 60:14 62:18
55:13,20 62:17	108:15 109:9,13	6:13,15 8:19	16:3 63:13	63:1,13 65:19
65:18 66:1,21	109:17 110:13,16	11:15 16:14 32:19	refused 82:7	68:11,20 98:11
74:22 87:6,8,22	111:4,19,20	36:8 112:4	regard 76:22 117:5	100:2,3 101:6
88:8,22 89:4,5,13	rates 15:15 16:4	recall 21:3,16	regarding 15:20	122:7,7
89:16 90:9 92:22	25:12 57:8 59:5	50:18 51:21 52:11	regardless 113:19	rental 63:4 92:12
93:17 98:14	59:15 63:4 65:2	receive 58:12 68:1	regs 27:4 113:13	99:12 100:19
101:17 102:18	78:9 84:2 88:14	81:12	regulation 124:22	109:10 110:4
111:16 115:22	108:4 124:13,13	received 7:10 13:15	regulations 90:2	111:6 117:2
125:18 127:8,9	ratio 16:13,15	29:13 98:18 120:2	relate 9:19 33:5	rentals 105:19
railroads 9:19 29:8	rationale 11:16	122:11	91:5	106:3
50:12 59:8,10	rationalized 123:16	receiver 103:7	related 25:3 47:6	renting 63:10,12
63:5 64:3,21	ratios 23:10	receiving 31:12	relating 22:9	reopen 91:15
81:21 85:21 98:12	reach 97:16	107:7	relation 73:1	repeat 5:20 33:8
103:14 104:3	reached 100:13	reciprocal 11:18	relevant 24:19 25:1	35:5
108:2 123:11,15	read 5:19 17:20	12:6 126:15	reliability 29:1	repeated 15:19
123:17 124:3,11	52:5	recognize 53:2	reliable 28:9	replace 124:21
124:19	ready 43:17,18	recognized 56:2	relied 11:17	reply 16:18 17:7
Railway 1:11 3:13	128:5	105:21	relief 20:6 21:21	33:11
4:9 6:20	real 13:22 43:5,8	recognizing 72:13	22:2 26:21 27:1,6	reporter 52:20
raise 78:20	48:10 53:18 104:9	recollection 21:17	27:14 28:1 32:3	representatives 9:4
raised 53:10 58:6	realistic 51:14	21:19	33:18 35:20 38:8	representing 32:22
79:14 96:4 114:5	reality 20:21 90:19	record 7:7 12:22	43:9 56:5,14 57:5	43:12 75:18 89:3
raises 53:11 104:8	realizing 95:19	13:21 15:14,16,18	60:9 75:3,6 86:12	request 36:7 54:5
raising 21:12 64:8	really 13:20 14:18	16:3,5 20:8 29:12	86:20,21 89:8	87:9 88:9 96:7
ran 105:2 114:13	19:2 20:20 24:17	30:10 37:20 45:10	90:4 91:10,11,12	108:9
random 48:4	37:10 38:2,3 45:4	49:22 50:14,18,21	96:22 103:9 113:6	requested 44:13
range 15:6,12,14	45:7 55:15 60:2	51:21 52:2,6,9,18	relies 11:12 39:2	82:6,13
19:13 53:5 83:21	63:11 72:21 73:3	52:20 53:1,21	relieving 114:15,20	requesting 121:14
84:1 112:21	74:18 75:7 77:4	57:10 63:12 69:13	reluctant 38:4 87:6	require 36:15
rapidly 127:19	80:7 81:17 93:9	89:20 90:6 96:7	rely 101:22	53:12 56:7 73:11
rate 15:3,5,7,17	102:13 115:14	106:10 109:21	relying 36:22 38:15	76:19 94:11 112:7
18:13 28:16,16	119:12,14	114:7,17	remaining 8:4	112:12 125:8
32:5 36:10,16	reason 5:20 19:3	recover 76:17	remarks 5:12	required 18:6 40:5
40:5 43:7 53:12	29:15 34:15 46:9	77:15 83:8 102:2	78:18	77:9 87:7 98:9
56:17 58:17,18,19	54:5 57:1 70:15	recovered 66:22	remedies 26:5 57:2	99:11 110:20
61:4 62:21 63:4	73:15 76:19	red 8:4,7,11	118:3 125:3	requirement 70:5
72:8,13,14,17,20	reasonable 76:16	reduction 23:7	remember 52:4	requirements 12:4
82:6,10,12,14	76:18 78:1,8,9	89:18	101:16 103:21	107:16 125:5
83:1,10,16,18	97:21 103:4,5	refer 67:17	122:9	126:6,11
84:20,21 86:7,15	115:14	reference 7:21	reminder 8:14	requiring 75:22
86:15 87:7,21	reasonableness	referenced 100:2	remunerative	77:7 113:13
91:20 92:1 95:9	103:18	referred 26:2 27:3	98:22 105:17	reserve 6:13 49:11
97:4,7 98:19,22	reasonably 98:13	referring 39:13	render 117:4,10	107:18
99:1,22 100:7,16	reasons 45:18	100:17 107:14,20	renegotiations 51:3	reserved 6:4,7,15

	l 	1	l	1
49:2	River 28:10 29:5,7	104:14 106:1	54:15 64:12 67:19	79:22 122:15
resolve 87:11	29:10,14,16 30:1	108:5,15 110:21	70:11 80:11 82:22	sentence 48:19
resolved 58:16	30:9,14,15 31:12	116:21 117:1,6,13	87:20 95:4 108:4	separate 54:9,16
resolving 113:19	32:5 36:6,17	118:19 119:8	111:11 113:16	59:12,13,15 117:8
resources 72:22	39:22 43:20 45:1	121:13,14,20	115:6 116:2 124:3	separately 105:15
73:16	45:11,17,19,20	123:8,15 125:17	says 10:14,18 27:5	series 16:6
respect 14:14 42:17	46:9,18 47:7,15	126:19,20,22	27:12 34:5 36:12	serious 20:6
46:6 65:14 78:18	47:15,20 48:16	127:6,22	41:22 62:14 69:18	seriously 108:8
79:6 85:4,6	49:1,11,12,15,18	routes 74:13 83:19	70:4 95:8 97:18	serve 44:5 48:9
respond 33:3 108:9	50:10 51:6,11,13	84:3 121:16	110:3,15	58:11 63:20 69:20
response 17:20	52:7 53:13 54:7	routing 10:21	scenario 111:1	92:18 93:19 104:1
84:7 106:7	54:19 58:10 60:20	30:12 76:1,16,20	118:20	110:20 114:6
responses 105:14	61:19 62:8 68:3	78:8 97:19 127:6	se 119:12	served 29:7,11
restrictions 124:12	70:6,13 71:3	rule 32:8,8	seal 15:6	74:22 84:8 118:1
result 15:22 16:8	77:18,21 81:5	rules 26:7,8 58:16	search 18:7	service 12:16,18
59:9 105:13 115:1	82:10,14,17 84:12	67:7 73:11 112:6	seat 8:13	13:1,2,5,10,15
resume 69:6,14	91:20 95:11 96:10	112:12 113:21	second 13:19 22:7	14:16,19 18:16,18
retain 107:4	96:11,12,13,20	125:2,6,8 126:11	28:15 43:17 76:12	19:8,12,19,20,22
retribution 85:16	97:12,14 98:21	127:1	77:18 84:8 96:15	20:3,6,14 21:1,1,7
return 75:5 76:18	103:1 105:11	ruling 38:12	secondly 89:20	21:22 22:22 23:7
103:5	106:17,18 108:16	run 27:2 106:12	122:5	25:14,20 26:20,21
returning 56:16	room 31:16	116:11,12	section 10:1 12:12	29:1 31:10 35:10
revenues 92:19,20	Rose 80:21	running 13:20	17:2 34:16 35:21	35:11 40:6 48:9
101:17	Rosenthal 2:15 4:8	43:15 95:10	41:20 44:16 49:8	57:7 59:5 60:19
reverse 73:8	55:2,5,12 57:17	runs 50:22 64:14	56:1,5 57:14	61:5 68:4 69:6,14
reverts 115:19	58:1,5 60:6 62:7	RVC 16:13,15	61:12,16 65:12	70:5 74:15,15
117:20	63:8 65:6 67:13	Ryan 9:6	75:7 90:1,2 91:8	76:8 78:19,19
revisions 16:7	68:5 69:3 70:8,18	<u> </u>	110:3 112:5,14	79:1,6,11,17,18
revisit 20:14	72:15 74:3,5		123:7 125:16	80:12 81:11 85:8
revoke 75:4	75:12 77:19	sake 50:14	see 8:3,11 16:13	86:2 91:9 98:3
revoking 56:15	route 12:13 22:11	Salzen 2:10 4:5,22	17:19 55:3 66:16	101:5 103:2 113:4
right 28:12 31:22	22:17,17,19 23:3	32:17,20,22 36:1	66:17 75:13 88:22	125:20,21 127:14
45:15 46:2 49:16	23:11,12,12,19,21	36:3,18 37:6,19	111:10	127:17,18
51:9 59:19 69:1,6	24:4,4 25:17 26:3	40:7 41:9 43:3	seeing 16:22 69:13	Services 1:6 2:2 4:2
70:9,9 80:19	30:7,16 35:3,16	44:8 45:3,8 46:12	seek 90:5	4:16 5:7 6:2 8:17
81:14 82:21 85:22	39:3 40:3 41:1,1,7	48:13 49:20 50:17	seeking 19:18 20:6	serving 49:17 73:1
86:3 88:3 94:6,13	42:1,5,14,15,18	51:9,20 52:11,16	22:12 28:2,8 32:3	104:4,13,14
94:19 102:5 107:4	42:20 43:1 57:8	54:1,22 55:1	33:18 38:9 91:10	116:19
120:20 122:22	57:18,19 58:18	121:2,4 124:17	118:6	set 14:20 49:4
123:3,4 124:4	59:3,4,14,22 60:3	125:10 128:3	seeks 67:21	62:21 63:13 122:9
rights 11:19 12:7	60:15,18 61:3,8	satisfactory 126:2	seemingly 43:5	122:10,10
26:6 39:6 40:1	61:14,18 62:1,2,8	satisfied 27:2,7	seen 19:8 76:13	setting 57:12
78:4 99:5,6	73:8 76:7 77:6,15	35:6 126:5 127:4	106:3	settlements 16:8
103:22 108:21	78:1 81:3,4 83:2,3	satisfies 125:5	segment 66:10 93:7	seven 6:12 32:18
111:15 118:3	85:22 86:3,5,13	satisfy 12:9 28:4	self 127:12	53:9
120:10 126:16	86:21 90:20 93:12	saw 17:19 100:10	senior 92:9	Seventeenth 2:5
rigorous 12:6	94:3,4,5 104:13	saying 26:14 36:8	sense 49:21 73:21	severe 19:12 21:7

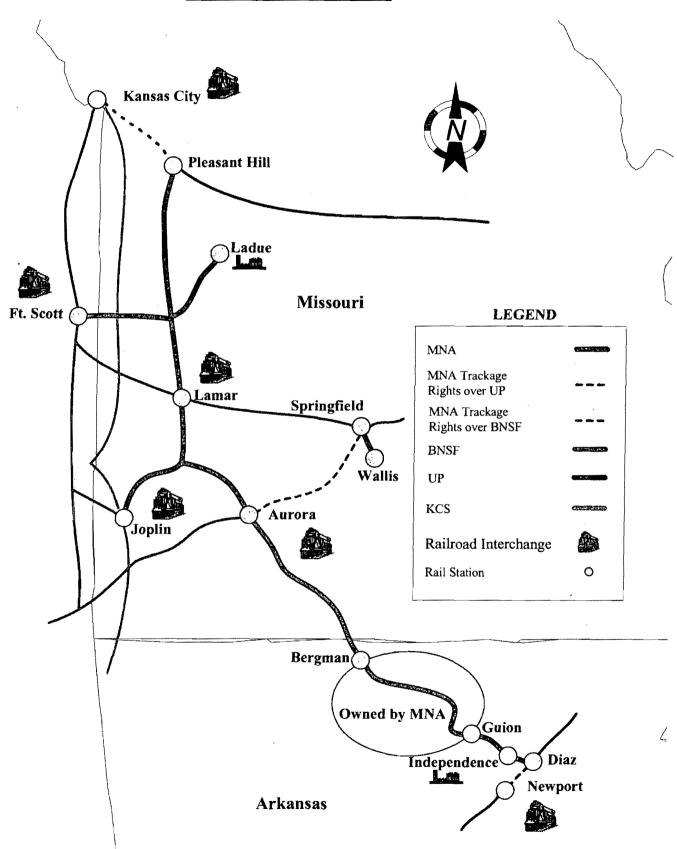
shake 109:1	single 8:7 60:19	30:13 44:16 45:19	status 115:19	summation 28:19
shift 60:4	situation 18:18	47:15 48:16,22	statute 34:10 73:10	supernormal 124:5
shifting 106:16	20:14 34:7,9	49:18 50:11 51:6	90:1 91:6 126:13	Supply 9:7
ship 23:16 43:18	37:12 63:9 70:20	51:11,15 54:7	126:17	support 18:4
101:22	70:22 81:18 85:4	60:4 82:14,17	statutes 126:15	supporting 57:3
shipper 19:14	90:17 95:6 104:9	84:12 106:17	statutory 9:17 44:5	supposition 30:5
20:22 21:7 87:8	111:5 113:16	Speakers 8:1	48:8 67:22 70:2	sure 18:2 21:5
88:8 101:22 103:8	115:19 119:1	special 34:6	91:4	27:22 48:10 52:2
107:4	121:9,10,17	specific 7:21 15:12	STB 1:8 88:3	52:9 55:9 60:7
shippers 19:2	six 72:7 90:12	16:12 38:6,21	Steel 3:16 4:9 75:12	61:14 63:8,14
63:21 65:17 87:20	101:20	42:14,20,20 47:19	75:14,17 79:15,20	79:19 80:20 88:11
89:14 92:18,19	sixty 101:21	59:21 72:9 73:4	80:15,18,22 81:14	95:21 101:7,14
93:4,20	size 7:9	81:3 96:17,18	82:2,8,13,18,22	114:2
shipper's 14:6	skirt 48:7	106:9 107:2	84:5 85:19 88:5	surface 1:1,16
57:16	slides 55:6	125:11	88:11,21	13:12
shipping 23:17	Slover 2:4	specifically 39:14	step 8:17 83:15	survive 93:11
24:13	slowed 80:1	52:12 54:3 79:6	95:17	surviving 64:5
shoe 70:3	small 69:21	speed 29:21	Stewart 9:8	suspect 66:16
short 5:15 10:10,13	smaller 66:10	spend 73:16	stood 113:2	sustained 15:21
34:7 59:20 60:16	sole 45:2 97:13	spent 80:2	stop 36:20 42:9,10	switch 30:13
61:2,13 63:5 64:2	118:21	spinoffs 66:6	stopping 57:11	switched 52:8
64:15,16 65:8	solely 29:11 34:16	spot 107:19	stream 28:9	switching 11:18
66:6,11 67:9	115:21	spun 71:11 81:21	Street 1:17 2:5 3:18	12:7 126:15
89:17,19 107:19	Solid 9:7	squarely 53:15,22	stresses 11:8	system 9:7 66:21
shorter 22:17	solution 85:18	staff 87:11 128:5	strike 62:10 68:13	73:21
23:12	solve 31:5 56:10	stage 87:15	stringent 26:4	systemic 81:20
shortfalls 13:16	127:18	Staggers 64:2	struck 91:18	S.W 1:17
short-haul 34:8	somebody 46:4	123:11 124:21	stuck 28:13	
59:22	85:7 122:22	stakeholders 87:4	submissions 14:4	T
show 27:5 57:6,16	sort 19:9 57:4	standard 12:8 26:4	submit 12:21	t 77:2
112:7 113:4,5,7,8	59:19 64:14 65:1	81:14 113:18,18	submits 10:5	table 9:12
showing 26:20 75:8	72:1 80:3 81:4	standards 35:6	submitted 22:20	tailored 56:6
76:4 112:13	83:14 86:10 98:2	standing 80:8	47:3 116:7	take 8:13 23:4,14
113:14 125:8	107:18 110:9	stands 70:3 127:21	subsequently 36:13	28:2 33:14 39:18
126:5	111:4 112:12	stand-alone 72:21	substantial 25:13	40:1 52:7 61:18
shown 16:4 125:10	113:13	73:14	90:10 102:8	62:1 71:9 75:19
127:5,7	sought 22:2 29:13	start 44:1 107:7	126:21	77:20 85:21 108:8
shows 22:21	source 28:9 47:13	starts 95:10	suffered 25:13	111:16,16 128:6
side 58:6	58:9 97:14	stated 9:15 24:17	sufficient 98:19	taken 26:16 84:4
significantly 74:13	sources 71:2 107:5	56:3 108:3	suggest 58:21	takes 110:18
signifying 8:8	107:8	statement 5:15	92:16 119:13	talk 15:1,1,4 66:14
similar 7:5 43:19	sourcing 71:6	17:10,21 36:8	120:5	77:17 105:9 122:6
43:19 47:12 79:3	south 49:12 52:8	statements 26:19	suggesting 44:3	talked 91:19 92:5
simple 74:17	78:5 96:12	47:4 108:7	54:14 59:18	94:3 126:2
simply 30:13 31:11	souther 45:16	STATES 1:1	suggestion 9:22	talking 24:7,8
56:7 61:20 116:19	54:19	station 84:13	suggests 27:17	38:10,17 40:19
118:21	southern 29:7,14	108:17	Suite 1:17	41:10,11 60:9,11

71:7 73:2,3 81:3	theory 72:20	39:8,13,14,15	78:4 103:22	104:3 111:14
95:19 96:21	thing 31:8 66:19,20	40:10,15,18 41:11	108:21 120:10	114:22 121:15
100:15 102:10	85:2 110:9	41:15 44:12 48:21	126:16	
106:16			tracks 20:18 39:16	type 14:10 19:8 28:1 43:14 44:7
tantamount 99:7	things 5:10 35:12 62:9 78:22 81:10	54:6,18 57:4,9	41:2,3,5 71:21	
		58:12,14 59:14	97:19	60:9 65:9 67:2,16
tariff 87:7	81:15	91:5 95:5		73:17 81:14 87:9
tat 85:17	think 16:2 17:10	through-routes	traffic 37:15 55:18	88:9 98:10 103:20
technical 33:5 46:4	18:16 19:6,10	9:18	62:16,22 63:15,22	112:8
48:3	20:2,8,12 21:16	tickled 34:13	65:16 68:1,10,20	types 56:14 65:7
technology 45:14	24:22 29:4 31:22	time 5:17,18,21 6:7	88:15 93:10,13,14	66:17 87:15
tell 17:16 66:20	32:1,2 34:8 36:6	6:15 7:1 8:4,8,10	94:20 95:11 100:8	106:12 115:12
79:2 83:4	36:11,18 37:8	8:19 14:16 18:5,6	101:11,13 102:4,7	118:13
temporary 91:11	38:11 41:1 49:21	18:19 21:10 23:8	109:11 117:1,5	typical 81:18
ten 6:10	50:20,21 52:2	46:22 48:18 67:1	119:19 120:3,4,11	U
tenure 21:4	53:18 54:12 55:7	75:20 77:2 78:11	124:6,7 127:6	ultimate 28:20 53:1
term 25:6 107:16	56:21 58:22 59:3	78:21 79:11 80:6	trains 80:1	103:7
107:19	60:6,16 61:1,7,10	81:13 86:9,17	transactions 66:18	
terminal 11:19	63:12 69:17 72:15	102:5 105:3	transcript 7:13	ultimately 28:7 44:15 56:22 57:16
12:7 126:16	74:8 75:1 79:7	107:10 115:20	transportation 1:1	100:4
terminate 92:14	80:19 81:17 82:1	116:6,9 119:19	1:16 19:4 28:13	
93:10 110:5	86:10,20 91:14	123:12 126:8	33:2 45:2,10	unable 83:1 84:20
121:10,19	95:5,13,14 96:21	times 22:4 88:17	97:13	unacceptable 46:10
terminated 92:22	104:11 105:13	120:21	treated 127:3	unaffordable 111:7
terminating 117:7	107:13 108:18	timing 8:2	tried 110:6 124:18	unanswered 48:11
termination 68:22	112:16,22 113:11	tit 85:17	trouble 46:22	unbearable 34:22
115:10	114:8	today 5:5 7:12 37:2	115:11	unclear 13:21
terms 25:4 30:1	thinking 41:2	48:2 66:21 67:1,8	troubled 69:17	57:20
32:12 41:19 51:2	third 13:19 23:12	75:18 76:15 87:2	true 30:17,19 54:13	uncompensated
59:5 61:5 76:17	85:20 90:6	90:19,21 91:2	69:3 126:13	60:15
112:15,21 125:11	thought 8:13 52:5	93:17,19,20 94:1	127:15	uncorrected 48:12
testimony 47:9	79:9,12	94:5,21 96:11	trust 88:12	understand 21:14
thank 8:20 16:10	thoughts 79:13	ton 23:1	try 19:21 22:7 44:6	28:1,6 38:1 46:3
25:7 32:15,16,20	threatened 99:3	tools 21:9	53:4 75:4,19	60:8 73:15 87:5
52:13 54:21 55:1	three 9:4 13:14	topics 47:5	108:20	98:5,16 102:21
67:11 74:1,2	17:3 32:19 78:21	total 6:2,10,21 7:3	trying 45:4 53:3	118:4
75:11,14 88:5,18	78:22 121:3	26:5	54:4 68:15 80:3	understood 108:13
88:20 94:22	threshold 24:1	totally 37:13	126:8	unfortunate 18:18
102:19 104:17,19	through-out 62:13	touch 7:18	Tuesday 1:14	87:18
104:21 105:5	through-rate 10:7	touched 104:8	turn 8:15	unfortunately
120:22 121:1,4	32:5 108:10	105:8	turning 78:5	46:20
128:1,2,3,4,8	through-route 10:3	tough 85:12	turns 87:16	union 1:9 2:14 4:6
thanks 53:15	10:14,19 11:7,22	Towson 2:23	Tushinski 9:6	5:7 6:18 11:5
107:22	12:5 22:12 27:18	track 38:8 39:19	76:14	15:20 16:17 17:7
theirs 17:19	31:1 32:6,11	44:17 69:2 94:6	two 8:9 10:20 12:17	33:15 34:17,20
theoretic 85:2,18	33:22 34:3,12,18	94:13,15	17:3 27:5 29:8	55:3,13 56:16
theoretically 23:19	34:22 35:2 36:21	trackage 11:19	43:21 47:3 79:14	58:8,10 60:13,13
theories 21:12 90:8	38:7,13,17,20,21	12:7 26:6 40:2	79:16 96:1 103:14	60:18 62:17,22
	, , , , , , , , ,			
1	ı	ı	ı	I

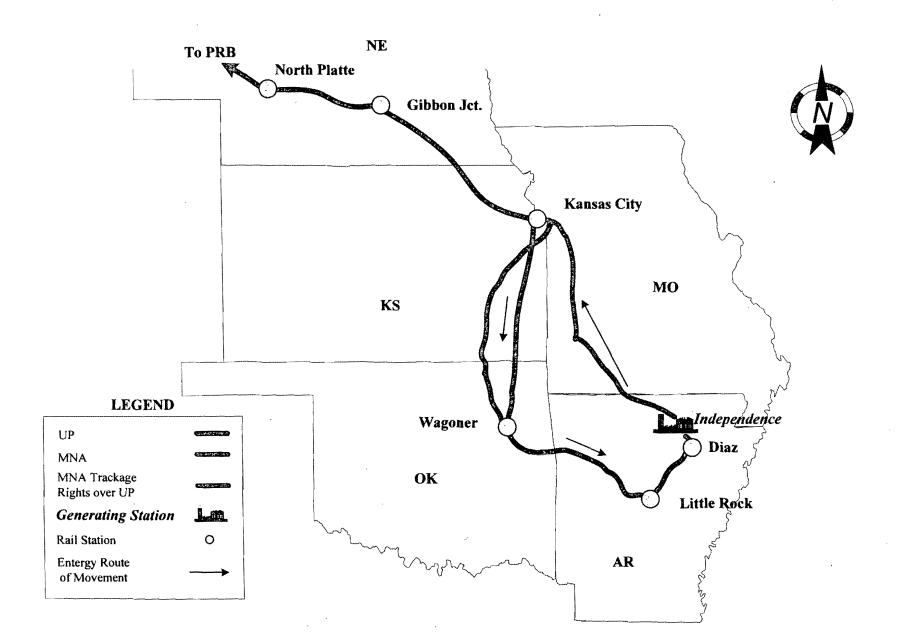
63:1,9,14,17,19	73:7,8	view 14:6 21:6	waste 46:22	written 42:9
65:7 67:4 68:9,11	utilities 43:15	26:11 76:4 80:5	Watkinson 2:10	wrong 46:17 68:7
68:14,16,18 69:5	45:14 47:12	84:19 86:11	way 19:6 28:2	wrote 82:18
69:13 70:21,22	utility 43:7 81:12	viewing 87:4	35:18 39:9 42:10	
73:7 90:14 91:15	107:15	views 9:16 77:13	64:14 69:10 79:12	Y
92:9,13 93:11,22	utilize 29:22	violate 65:5	86:18 94:18 97:20	yards 101:13
94:20 99:12,14	utilizing 32:12	violation 61:21	110:3 112:2	year 80:3,3 93:6
100:9 101:7		violations 11:9	115:20	95:22 101:18
102:11 103:22	V	113:20	wear 127:10	years 20:14 21:11
104:14 105:19	v 1:8 5:7	void 39:19 110:9	wears 127:8	72:7 116:12 119:6
119:4	valid 58:5	115:7	week 95:9	120:17 121:11
unions 71:13	value 65:15 119:17	volume 13:16	weight 26:9	yellow 8:3,6
UNITED 1:1	120:1,2,4	83:15,17 100:8	weighted 26:12	
universe 64:20	Van 54:22 128:3	volumes 16:1 23:17	welcome 5:4	0
unlawful 31:19	variable 22:21	83:12 106:16	weren't 108:4	09 30:20 108:14
unquote 111:14	72:19 111:21	118:14,17	Western 91:16	113:3
unreasonable	124:8	voluminous 52:3	whatsoever 95:14	1
68:14 87:9 88:9	variables 100:12	voluntarily 34:14	white 84:13 127:9	10.11 10.20 112.2
103:7,12,13	100:14	Von 2:10 4:5,22	widely 24:6	1 2:11 12:20 113:3
117:17	various 14:5 16:8	32:17,20,22 36:1	widespread 19:8	1STB1068 12:20
unreasonably	27:3 83:6,19 84:2	36:3,18 37:6,19	willing 43:18 76:15	10 104:1
18:12	84:3	40:7 41:9 43:3	76:21 84:11,15,21	100 93:1,6,7
unrefuted 127:21	verified 17:10,21	44:8 45:3,8 46:12	88:13 108:3	1005 123:7 105 4:17
unusual 11:3	47:4	48:13 49:20 50:17	wind 109:1	
upfront 102:8	versus 23:1 24:4,7	51:9,20 52:11,15	wish 6:6,14 8:19	10704A1 10:2 10705 10:1,22
upgrade 23:16	24:9 47:15 124:20	54:1 55:1 121:2,4	wondering 65:1	12:12 32:1 34:5
71:20 77:10,12	veto 35:14	124:17 125:10	79:12	34:16 35:21 39:6
upgrades 101:9	viable 29:19		word 63:6	41:20 49:8 56:1,5
upgrading 118:15	Vice 1:24 8:22 13:3	<u>W</u>	words 98:6 107:6	56:10,12,20 57:14
UP's 16:12 35:2	13:13 14:21 16:10	want 5:12 7:14	115:18	73:3 75:7 76:10
55:16 57:20 58:2	16:17,20 17:6,9	21:4 27:22 38:7	work 14:19 40:17	85:22 86:20 90:1
71:13 78:5 79:22	23:9 25:5,22 30:6	42:19 48:10 55:15	40:21 47:11 97:20	91:8 112:5 125:16
81:1,17 116:6	31:4,15 32:15	55:15 56:19 58:1	98:1 105:12	10705A1 12:2
122:19,19,22	39:12 40:22 49:9	60:7 61:9,21 62:1	110:19 123:3	10705A1 12.2 10705A2 10:10
UP/BNSF 40:4	50:9 51:4,10 52:1	63:17 69:9 70:18	working 62:20,20	61:13
UP/MNA 117:3	52:13 55:10 59:17	75:7 86:19 94:15	works 97:10	11 7:8 16:16 17:5,6
UP/SP 80:13	61:17 63:3 64:1	101:15,22 105:16	world 43:20 73:14	11:34 128:9
use 6:4,12 7:2	67:11 71:8 74:1	108:19,20 117:4	worry 43:4	11.34 126.9 11123 91:9
27:18 29:16 30:2	75:15 81:8,16	wanted 69:13 74:6	worrying 42:21	1144 90:2 112:6
30:7,9 38:15	82:4,9,16,21 83:9	84:17 106:6	worse 63:18	12 6:4 24:7
39:22 55:16 60:12	85:1 92:15 94:2,8	wants 39:21 58:9	worst 12:8	120 1:17
63:1,6 68:11,17	94:16,22 99:15	60:12,22	worth 69:12	1201 2:17
77:15 78:5 94:13	101:8 102:3,19	warrants 90:4	wouldn't 40:2,5	121 4:22 22:18
94:15 122:22	106:7 111:12	Washington 1:18	41:1 49:20 73:15	1224 2:5
123:4	113:15 119:10	2:5,12,17 3:19	79:3 93:21 94:9	13 55:4 89:1
useful 56:13	120:18,22 123:9	washouts 81:9 wasn't 52:2 73:14	98:6 99:6	14 22:22 23:1 24:8
uses 39:16 45:16	125:7 128:1	wash t 32:2 / 3:14	writing 76:13	24:9
Nool B. Cross Co. Inc.				

				Page 145
15F 110:3	395 1:17			
1705 112:14	3/3 1.1/			
	4			
18 116:12	4 17:3 77:12			
180 15:11 111:20	4th 76:14 82:19			
1999 3:18	84:6			
2	40 114:18			
2 77:11	42104 1:9 5:9			
20 6:3 120:17	466-6532 2:24			
121:11	49USC 10:1			
20th 35:7	490SC 10.1			
200 15:10	5			
	500 15:10,10 93:1			
20001 2:12	55 4:8			
20004-2401 2:17	33 4.0			
20006 3:19	6			
20036 2:5	60 90:13			
2005 13:20 14:1	600 2:23			
114:18	646 72:18			
2005-2006 13:6	65 17:8			
18:19 80:8 114:6	657 72:18			
2006 13:20	662-5448 2:18			
2008 114:19				
2009 9:22 12:3,10	7			
35:7 37:22 38:12	7 53:9			
38:22 48:14 50:3	75 4:9			
54:11 56:3 86:8				
125:12	8			
2010 1:15	8 4:3 7:8			
2011-2020 23:8	842-2345 2:12			
2015 50:22	88 23:2			
202 2:6,12,18,24	89 4:13			
3:20				
2040 51:12	9			
2050 51:12	9.8 22:18			
21204 2:23	9:30 1:21 5:2			
22 23:6 24:7	93 13:18			
24 23:1	95 13:18			
25 101:18	97 13:19			
26th 1:15	98 13:19			
263-3237 3:20				
29 12:3				
3				
3 6:13 27:10				
3,000 93:5,6				
30 6:21 7:3				
32 4:5				
347-7170 2:6				
	•	•	•	

Schematic of M&NA



Schematic Of UP's Route From PRB To Entergy's Independence Generating Station



Exhibit_(TDC-3
Page 1 of 2

Schematic Of BNSF's Route From PRB To Entergy's Independence Generating Station

