

Page 14 Page 16 1 for the 24/7 warning center. 1 at EOC. When they receive calls of this sort, how are 2 JUDGE KOPTA: Thank you very much. 2 they generally handled? 3 3 And while we were identifying folks, how about Mr. Compton, let me ask you that. 4 appearances from the attorneys. We just need name, 4 MR. COMPTON: When a HAZMAT call comes 5 5 firm and company that you are representing. in to the EOC, records from BNSF or any other person, 6 Let's begin with BNSF. 6 we will take that call, take all the pertinent 7 7 information, basically containing what was spilled, MR. DiJULIO: Thank you. This is Steve DiJulio, Foster Pepper, representing BNSF, respondent, 8 how much was spilled, where was it spilled, and a 8 9 9 in TR-150284. little bit of information about what occurred to cause 10 JUDGE KOPTA: Thank you. 10 the spill, when it occurred, and then we will record 11 11 And for Commission Staff. at that point the date and time of the call that we 12 12 MR. BEATTIE: Julian Beattie. Assistant received. Attorney General, representing Commission Staff. 13 That information primarily goes to the 13 JUDGE KOPTA: Thank you. 14 Department of Ecology and to the local jurisdiction. 14 Anyone else wishing to make an appearance? 15 In specific cases, such as railroad incidents, we also 15 Hearing none, we are ready to proceed. 16 generate an e-mail to the Utilities and Transportation 16 Unless anyone has any kind of opening remarks, 17 Commission, basically outlining all of that 17 18 information as well. If it would be something on I-5, 18 then I will immediately go to Commissioner questions. 19 Hearing nothing, Mr. Chairman, would you like 19 we would notify WSP, because they have specific 20 jurisdiction there. So there are some ancillary 20 to begin? 21 CHAIRMAN DANNER: Thank you. I would. 21 notifications that we will make. 22 Thank you all for being here this afternoon. CHAIRMAN DANNER: Is this -- the 22 23 reporting to the UTC, is there some form of memorandum Well, let me start by saying that the 23 24 of understanding or memorandum of agreement that you 24 settlement and the narrative supporting the settlement 25 have with our agency? What is -- what is the backdrop agreement were, I have to term them a bit of a black 25 Page 17 Page 15 box. I was trying to understand what went into it, so 1 for this activity? 1 2 2 I very much appreciate the response to the Bench MR. COMPTON: We operate based on an Request No. 1. That filled in a lot of my 3 3 established set of standard operating procedures. understanding of what has been going on. 4 4 Those are in writing at the Alert and Warning Center. 5 It seems I -- there's three things that I see 5 In the cases of all of our partners, we coordinate here. One is that there's questions about the --6 with them as to what kind of information they need when -- when calls were made to the EOC as required by 7 7 regarding specific incidents that may occur. Those 8 our rules, and then some legal questions about who was 8 are incorporated into those standard operation 9 9 responsible when a train was on shipper's property as procedures. 10 10 opposed to on the tracks, and then last is a question CHAIRMAN DANNER: Okay. So there is no about responsibilities when the fuel that leaks is 11 memorandum of agreement with the UTC, but there is 11 fuel, as opposed to -- or when the oil that leaks is 12 standard operating procedures. 12 13 13 fuel, as opposed to a commodity. And I haven't seen those. Are those something 14 14 So I guess let me start by asking some that you could provide to us or --15 MR. COMPTON: Absolutely. 15 questions around the reporting to the EOC. From what 16 I understand, a request was made to EOC when we 16 CHAIRMAN DANNER: -- that our staff has? were -- when our staff was doing its investigation. 17 Do you have -- Mr. Pratt, do we have those? 17 They were looking at when -- were phone calls made to MR. PRATT: (No verbal response.) 18 18 the EOC, when were they made, were they in compliance 19 CHAIRMAN DANNER: Okay. That would be 19 20 with our rules for a 30-minute time line. In some 20 helpful, if you could get those to us. 21 cases the calls were made, although not perhaps within 21 MR. COMPTON: When would you like them? 22 22 30 minutes. CHAIRMAN DANNER: Well, let me -- I will The original information we received from EOC 23 23 work through the Judge. Maybe this will be a bench 24 was that they were not received and then later that 24 request.

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was changed. I am just wondering what the process is

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JUDGE KOPTA: Yes, this will be Bench

Page 18 Page 20 Request, actually, No. 3, since we have two other 1 COMMISSIONER RENDAHL: You used the term bench requests. 2 RC, what is -- I think I heard you --3 When do you think you would be able to get 3 MR. COMPTON: Oh. NRC. National Response -those to us? 4 MR. COMPTON: I can have them in e-mail 5 5 COMMISSIONER RENDAHL: NRC. Thank you. 6 within the next 15, 20 minutes. 6 CHAIRMAN DANNER: And so did that happen 7 7 in all cases with the -- with the calls that were made JUDGE KOPTA: By the end of tomorrow. 8 from BNSF to the EOC. in the incidents that we have 8 We will give you even more than 15 minutes. That 9 under review today? Are you aware of some that may 9 would be great. Thank you. 10 have been called in or e-mailed to your agency, but 10 MR. BEATTIE: Judge Kopta, this is 11 11 Julian Beattie, Counsel Staff. Just for clarity of that were not then communicated with the UTC? 12 MR. COMPTON: I do have the records on 12 the record, EOC is not a party to this proceeding. CHAIRMAN DANNER: Thank you very much 13 each one here. All of the information that we 13 for clarifying that. I do know that. I am just 14 provided to the UTC, I have a copy of with me today. 14 15 trying to develop a chronology of events here. There is unfortunately a human element involved, 15 MR. COMPTON: One more question. Who do 16 especially when we are talking about after hours. As 16 17 it gets later in the day, people's minds get a little 17 I send that to? JUDGE KOPTA: You would send it to our 18 cloudier. 18 19 records center, UTC.wa.gov -- records@UTC.wa.gov. 19 It is also a fact that we are not handling MR. COMPTON: Records@ UTC.wa.gov. 20 20 just hazardous material spills, but a number of other 21 JUDGE KOPTA: Yes. And address it to 21 spills, or a number of other types of events, such as Steve King, executive director and secretary. 22 weather events and other things that are going on in 22 MR. COMPTON: Very good, sir. 23 the state. And so I will admit that there are times 23 JUDGE KOPTA: Thank you. 24 where our duty officers will slide on a particular 24 CHAIRMAN DANNER: Mr. Compton, when you 25 25 notification that they should, by SOP, accomplish. Page 19 Page 21 first responded to inquiries from our agency, or when 1 In regards to the specific -- was it 1 2 2 your agency did, I should say, it was communicated to December the 9th? 3 3 us that the -- either that the calls didn't happen or CHAIRMAN DANNER: Well, I'm looking at 4 one, for example, on Attachment 8 to the Bench -- to there -- there seemed to be some misunderstanding. I 5 5 was just wondering when those calls came in to you. Bench Request No. 1. 6 the ones for example, let me see here, on -- I have 6 COMMISSIONER RENDAHL: Do you have that 7 7 the date here -- on 12/09 at -- so December 9th you bench request response? 8 would have received some -- some calls, and what --8 MR. COMPTON: I have it in my e-mail, 9 9 but I don't have it before me. how would those have been responded to? 10 COMMISSIONER RENDAHL: Mr. Beattie, do 10 MR. COMPTON: In some cases we received these via phone call. In other cases we received them 11 you have a copy with you that you can share? 11 12 via a hard copy report from the National Response MR. BEATTIE: Commissioner Rendahl, I 12 13 13 Center. In most of the cases we expect to receive don't have a clean copy. 14 14 both, a phone call and a report. COMMISSIONER RENDAHL: Okay. All right. We will receive one of those first, then we 15 MR. DiJULIO: (Complies.) 15 16 will act on that, whichever ones come in first. So if 16 CHAIRMAN DANNER: Again, I am not it is a phone call, we will page out; if it's after 17 looking to go event by event, I'm just -- I'm just 17 trying to get a sense of -- there were some that hours, we will page out the Ecology responder, provide 18 18 the information to them. And then if we get an NRC 19 apparently fell through the cracks. I am trying to 19 20 following after the fact, we will forward that to them understand when it was determined that they fell 20 21 via e-mail as well. The same thing with the local 21 through the cracks and how did it get communicated to 22 22 jurisdiction. the UTC that there had been no calls made. As far as our notification to the Utilities 23 MR. COMPTON: Okay. This particular one 23 24 and Transportation Commission, we will generate an 24 that I am looking at was opened at 17:16. Just a e-mail summary of the event and send it to them. 25 moment. 25

Page 22 Page 24 24/7? 1 All right. So on this particular one, it was 1 2 received at 5:16 in the afternoon. It was a MR. COMPTON: It is. 3 notification of an occurrence that happened at 10:45 3 CHAIRMAN DANNER: Okay. So it really shouldn't matter what time of day a call comes in -that day in Vancouver. On the back of each report --4 5 5 this one only contains the front, but on the back of MR. COMPTON: That's correct. 6 it, it has a record of the notifications that were 6 CHAIRMAN DANNER: -- somebody is there. 7 7 MR. COMPTON: That's correct. made. I do see here that no notification to the UTC 8 8 was made or documented, on the reports that I have Another -- sometimes it can be an issue, is we 9 9 here in front of me. do have two duty officers. If we have a number of 10 10 CHAIRMAN DANNER: So how is it that we calls that come in, and they do tend to come in large 11 11 received -- in response to our inquiries, that no clumps, clusters, and one handles the actual call 12 12 calls had come in? regarding a particular spill and the other one picks MR. COMPTON: This particular one here, 13 up a call that is related to that spill and jots down 13 there is no call listed on it. It was an NRC-only 14 information. Another thing that I have been trying to 14 report. 15 reinforce with them is the communication back and 15 CHAIRMAN DANNER: Okay. And when was it 16 forth between the two duty officers on duty at any 16 discovered that a call had come in? 17 given time. It's so important that that -- that call 17 18 18 MR. COMPTON: I don't see any that the second duty officer receives gets documented 19 documentation here that a call did come in. 19 on the original documents, which the other duty 20 officer actually has possession of. So there is some 20 This may be one that I discussed with 21 Mrs. Young a short time ago via e-mail, in which they 21 slip-ups that can occur in that regard. 22 have records, phone records, of an actual call. That CHAIRMAN DANNER: So what comfort can 22 23 call was not documented on the paperwork. you give to the Commission and to the public that 23 24 CHAIRMAN DANNER: Okay. So that would we've got this under control and that when calls come 24 25 have been brought to your attention, then, by in, they are not -- I mean I know you are dealing with 25 Page 25 Page 23 1 Oso and bridges going down and every other thing. How 1 **Burlington Northern?** 2 can I be sure that in the future, that when these 2 MR. COMPTON: It was, in fact, brought 3 calls come in, they are going to be processed, as you 3 to my attention by Ms. Young. have laid out in your SOP? 4 4 CHAIRMAN DANNER: By Ms. Young. Okay. 5 5 MR. COMPTON: It is a major point of And so we can assume in that instance that a call was made and no record was made of the call? 6 emphasis to the duty officers in regards to the legal MR. COMPTON: I believe that that would 7 ramifications of the work that we do in that office. 8 be the case. It is constantly reinforced. In fact, an e-mail went 9 9 out to them in regards to this hearing as a CHAIRMAN DANNER: Okay. 10 10 And then can you tell me what steps have been reinforcement. made to ensure that we are not going to continue to 11 All we can do is continue to monitor them and 11 have things fall through the cracks? 12 receive information and feedback from our partners in 12 13 13 MR. COMPTON: Both myself and the EOC regards to anything that is occurring that seems to be 14 supervisor, my supervisor, have sat with the duty 14 not according to that SOP. officer team and reinforced the importance -- the 15 CHAIRMAN DANNER: Okay. 15 16 legal importance of the work that we do in the Alert 16 And then under your SOP you also notify and Warning Center. 17 Ecology when there is a spill? 17 18 MR. COMPTON: They are the primary party The best we could do is basically reinforce 18 what the SOP states. It's very plainly stated in 19 19 that we notify, yes. 20 CHAIRMAN DANNER: Okay. All right. 20 there what notifications we have to make, including 21 those to the UTC. It's very plainly stated how we 21 Well, thank you very much. I appreciate your record what we need to document. When a slip-up is 22 attention to this matter, so that we make sure we 23 have -- the SOP is followed and that we -- we have the 23 made, all we can do is address that with that information that we need, because we do rely on the 24 24 individual duty officer. EOC for that information. 25 CHAIRMAN DANNER: Is the desk staffed 25

Page 26 Page 28 1 JUDGE KOPTA: I would like to follow up 1 entity, just either a phone call or through the NPC? 2 MR. COMPTON: I don't know the 2 on a couple of questions, if I might. 3 So you said that something did come in either 3 particulars of the law. I do know that companies that 4 by telephone or by some other means. What is the 4 handle hazardous materials are required to report 5 5 other means it might come in? spills of those materials. Our number is published on 6 MR. COMPTON: The National Response 6 the Department of Ecology website as a primary. 7 7 During the day, our primary thing is Center sends us reports via fax and e-mail. 8 JUDGE KOPTA: Okay. 8 waterborne spills. Those are required by law to come 9 9 MR. COMPTON: We will receive it -to the Alert and Warning Center. We don't -- we also 10 10 usually, those two come in simultaneously. It makes accept other types of spills during the day as well. 11 11 for an easier reporting process. We can forward the and provide that information on to the Department of Ecology. We really don't take on the full 12 NRC to the UTC and other partners. 12 JUDGE KOPTA: Does every call have both 13 responsibility of that until after the five o'clock 13 a phone call component and another component? 14 hour, when the Department of Ecology closes. At that 14 MR. COMPTON: No. 15 point, we become their answering service. We have a 15 JUDGE KOPTA: Is there any record of 16 list of responders for each of their four regional 16 phone calls, other than a live person jotting it down? 17 offices that are on call for any given day. When we 17 MR. COMPTON: Well, it does get recorded 18 18 receive a call, we notify them and pass it on to them, 19 upon the forms for each incident. 19 as well as, as I said earlier, the local jurisdiction JUDGE KOPTA: But it is a person that 20 and any ancillary partner, such as the UTC. 20 21 actually is on the phone and jots that down, there's 21 JUDGE KOPTA: Okay. Thank you. 22 22 no recording of the telephone call? CHAIRMAN DANNER: Mr. Compton, when the MR. COMPTON: There are recordings. At 23 desk receives a call, how quickly do you turn that 23 24 around and notify the UTC or the Department of this point in time our recording system has a few 24 25 Ecology? technical glitches to it, but we can definitely see if 25 Page 27 Page 29 we can recover phone calls, if you have a particular 1 MR. COMPTON: Our requirement to the 1 Department of Ecology is within 25 minutes. Normally, 2 2 one in mind. 3 it's between 5 and 10 minutes of hanging up that phone 3 JUDGE KOPTA: No, I was just wondering what kind of record, other than a human being writing 4 that we are speaking with them. 4 5 CHAIRMAN DANNER: Okay. 5 something down. Is there any requirement for a 6 confirming e-mail after a telephone call? 6 MR. COMPTON: And it depends on how 7 7 quickly they get back to us. The system for MR. COMPTON: A confirming e-mail to 8 who? 8 notification of them, especially after hours, is a 9 JUDGE KOPTA: From the person who made 9 pager system. We page them out, wait for their call 10 10 the phone call to the person who received it, just to back. If we don't hear from them within ten minutes, say, Following up on our conversation, here are the 11 repeat the page. We do have a backup for each 11 12 details, or -regional office as well. If we cannot reach the 12 13 13 MR. COMPTON: No requirement. primary within 15 minutes or so, we will go to the 14 JUDGE KOPTA: Is that something that you 14 backup. 15 CHAIRMAN DANNER: And what about the 15 have considered doing? 16 MR. COMPTON: Well, there's not a lot we 16 UTC? 17 can do to require a commercial entity to do anything 17 MR. COMPTON: The UTC has required us -beyond what they decide they are going to do in 18 or not required, but they have asked us to basically 18 regards to reporting. They have specific legal 19 keep them informed via e-mail. There is no call-out 19 20 requirements for reporting spills to us. As far as process for them or anything, unless there is 20 21 the administrative piece behind there, I am not aware 21 something really significant that occurs. Now, that's 22 of anything that would give us any kind of leverage to somewhat subjective. And if something amazingly large require them to do more than make the call. 23 occurs, standardly I will get a call as well, because 23 24 there is a potential of activation of the EOC. 24 JUDGE KOPTA: So from your

understanding, what is the obligation of a private

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CHAIRMAN DANNER: All right.

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So let me ask Mr. Pratt, then. So there's a requirement that calls be made within 30 minutes from the Railroad to the EOC. The EOC then turns around and contacts you. Generally e-mail, but if a, quote, really significant event occurs, then they will contact you by phone. The 30-minute deadline suggests that time is of the essence. It seems that time is important. So when a call comes to the UTC, whether it's an e-mail or a telephone call, what is our standard operating procedure?

MR. PRATT: Okay. As Mr. Compton said, I think that primarily will depend upon the seriousness of the call. The issue we are talking about here, about hazardous materials releases. generally our job there is to be made aware of them, to understand.

Because Ecology is the responding agency, one question -- it's really not even a question, one statement they make to me during those calls, or in e-mail, is that Ecology was notified. That's my primary concern there, if there's a spill that Ecology knows about it, that they are on track. Our case, from that point, is to make sure we are aware of it, we have record of it, and if action is required that we take it. We do not generally take action on

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hazardous material spills because it is outside of our expertise.

The issues we might take action on would be if there was a collision, a derailment, a fatality, we might send staff out to the location if we believe that it is critical. We would also coordinate with the FRA. A lot of times if we get a call of a serious issue, say there's a derailment, I might contact the FRA. We will coordinate our resources with them. Generally, they are the lead agency in that point of view there, but often we hear before them. I would say probably in the last year FRA has also asked to be added to this notification list now, so they get it too.

Our job there is to coordinate and make sure we respond as necessary, dependent upon the incident.

CHAIRMAN DANNER: Okay. So let's say that 1,611 gallons leaked and we are notified within 30 minutes. What would be the action that you would take if you knew that Ecology had been notified, or perhaps you are notified and Ecology hasn't been, or you're not told whether Ecology has --

MR. PRATT: No, generally I do. That's generally something they report to me. They will say, Ecology has been notified, yes or no?

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If there is a spill like that and Ecology has not been notified, my job would be to contact them right away, or ask EOC to contact them right away. They disperse the spill response. They would get somebody out there to contain it and clean up.

CHAIRMAN DANNER: But you wouldn't -there's no urgency on your part to get a UTC inspector up to that facility?

MR. PRATT: Not specifically on a spill. Again, it would depend upon the seriousness of it.

CHAIRMAN DANNER: Okay.

MR. PRATT: I can think of some scenarios maybe where we would want to send somebody up, but primarily we would want to make sure that somebody was there cleaning it up.

Most of these issues fall under FRA iurisdiction. We would make sure that FRA had an inspector on their way. Often, if they don't, we would send one in their place.

CHAIRMAN DANNER: All right.

So in a number of cases -- and maybe this is for Mr. Hellman -- the calls were not -- they were made on the same day, but they were not made within 30 minutes. There's a number of instances of this. In the Railroad's opinion, is there a time criticality to

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making a report within 30 minutes?

MR. HELLMAN: Certainly, Mr. Chairman, we make every effort to comply with laws and regulations where we are operating. Safety is the number one priority of our railroad.

My understanding is that in this situation, there was concern over conflicting Washington state regulations. BNSF has made notifications using Washington Department of Ecology spill notice criteria, but through productive discussions with the UTC regarding the reporting of potential releases, they may not otherwise trigger a report to the EOC under Ecology guidelines. BNSF has now expanded its reporting in an effort to capture those isolated incidents where a report to Ecology may not be required.

CHAIRMAN DANNER: So Ecology wouldn't require you to report a spill to them within 30 minutes, but the UTC might; is that what you are saying?

MR. HELLMAN: What I am saying is I think there was perhaps some confusion about overlapping regulations and that protocols that were in place to ensure that we were meeting regulations through Ecology were somehow confused with what

1 that responsibility -- how that responsibility 1 is reporting everything. I will state that for --2 translates to the UTC. from an internal standpoint, the goal of the -- of 3 CHAIRMAN DANNER: But in either case, 3 BNSF, both locally and at the national desk in Fort Worth, is to report within 15 minutes, not half an you would have been required to notify the EOC; is 4 5 5 that correct? hour now. 6 MR. HELLMAN: My understanding is that 6 CHAIRMAN DANNER: Okay. Well, I 7 7 we did notify the EOC on the possible spillage that we appreciate that. felt would have been captured underneath the laws and 8 I understand that, you know, we are in a 8 9 9 regulations of the State. federal system and you operate in many states, but I CHAIRMAN DANNER: Okay. But in a number 10 also believe that -- that with planning and resources 10 11 11 of these cases it wasn't within the 30-minute that -- that you can satisfy all of the various 12 12 deadline. masters that you have. I am happy to hear about that MR. HELLMAN: I think some of those 13 progress. 13 were -- were argued within the settlement agreement, 14 So I next want to turn to --14 or discussed within the agreement, and that the COMMISSIONER RENDAHL: Chairman Danner, 15 15 16 agreement reflects the best communication between our may I ask a few questions --16 organization, the UTC, the State of Washington, in 17 CHAIRMAN DANNER: Oh, sure. 17 terms of how those actually came. I believe there was 18 COMMISSIONER RENDAHL: -- before you 18 turn to another --19 some discussion and possibly some conflict over what 19 exactly was reported or reportable and when those 20 CHAIRMAN DANNER: Do you want to stay on 20 21 reports were made. 21 this topic for a while? MR. DiJULIO: From the statement. 22 COMMISSIONER RENDAHL: Yes. 22 Commissioner Danner, it is clear that there was some 23 CHAIRMAN DANNER: All right. 23 reporting that was not right within the 30 minutes. 24 COMMISSIONER RENDAHL: That makes sense. 24 25 Some of that is directly related to where the calls CHAIRMAN DANNER: Go right ahead. 25 Page 35 Page 37 started. In some cases, as reflected by reporting, 1 COMMISSIONER RENDAHL: I just have a 1 2 2 few. the calls came directly from local people at BNSF 3 3 in -- on the ground, in the state of Washington. In This is for both Staff and for Mr. Compton. other cases, the calls went to a desk in Fort Worth, 4 If you could both talk about this, whether you have 5 5 that is charged by -- that is -- it's a 24/7 emergency had conversations with the 24/7 call center staff, and hotline, that the Railroad publishes, that the UTC and 6 the call center staff, to talk about particularly EOC has, that is reporting -- any incident reported 7 7 these railroad reporting incidents. It sounds like, 8 immediately. Sometimes the calls come out of that 8 Mr. Compton, from what you have said, that you have 9 desk to the reporting agencies. 9 been reminding your staff about the importance of 10 10 As Mr. Hellman indicated, one of the questions this. Have the two agencies had conversations about 11 that arose last fall, that has now been reconciled in this? 11 12 the course of these discussions, is that BNSF has MR. COMPTON: We have had regular 12 13 13 created an app for all of its personnel. It has all conversations, primarily my supervisor and myself, 14 of the reporting requirements in the 30-plus states 14 with Dave Pratt and with Ms. Young, through e-mails 15 and telephone. 15 that have reporting separately from the National 16 Response Center, the NRC, to make sure that any spill 16 COMMISSIONER RENDAHL: And Ms. Young or gets reported, whether it falls within some of the 17 Mr. Pratt? 17 18 MR. PRATT: Yes, I would agree with jurisdictional limits that may differ, depending what 18 19 that. We have had multiple conversations since this 19 jurisdiction you're in, because it differs. 20 Some reporting is required by the NRC, that -case started, to make sure we understood procedures. 20 21 or some reporting is required at the State of 21 We talked about the problems that occurred and their 22 Washington level, that is not required at the NRC. assurances that those were corrected. That was one of the tensions. Ecology has generally 23 COMMISSIONER RENDAHL: So are you 23 adopted the NRC standard. We have -- BNSF, for its 24 24 confident at this point, that you think any -- any

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part, isn't paying attention to any distinctions, it

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misunderstandings or lack of follow-through have been

Page 38 Page 40 1 corrected? 1 high-speed chase, where you are trying to get across 2 2 MR. PRATT: I've been given the the state line, where you are absolved of 3 assurances, yes. 3 responsibility. In this case, you may have a leak 4 COMMISSIONER RENDAHL: Okay. that occurs in Montana and Idaho and Washington, gets 5 5 And Mr. Compton? to the shipper's property, crosses the line, and the 6 MR. COMPTON: I think it can be 6 Railroad has no duty to either inspect its trains 7 7 along the way or a duty to notify the EOC, even though documented through the e-mails that we have been 8 8 it may know about the leak before the shipper does. sending to them, based on the reports that we have 9 9 received over the last few months. I guess if -- if that is the position of the 10 Railroad, it seems a rather -- a rather technical one, 10 COMMISSIONER RENDAHL: Okay. Thanks. 11 11 That's all I have on this particular question as opposed to a policy-based one. I am just 12 wondering, is there any other responsibility that the 12 about the EOC, so thank you. CHAIRMAN DANNER: Mr. Jones, do you have 13 Railroad has when it is on the track before it gets 13 any questions at this time? 14 across the state line to the shipper's property? 14 COMMISSIONER JONES: No. 15 MR. DiJULIO: Well, answering the 15 CHAIRMAN DANNER: Okay. 16 broader question, and unrelated to the specifics of 16 So I wanted to ask the -- to get some 17 this incident, BNSF is very much concerned about that, 17 18 18 clarification on this issue of possession, if you and I suspect the Commission is aware of the issue. 19 will. As I understand it, when there is a leak and it 19 In fact, the -- one of the more clearer exposures in is discovered on a shipper's property, even though 20 20 this particular case relates to an incident that was 21 that leak may have happened for a thousand miles on 21 not reported, regarding what are known as McKenzie the track, and may be actually leaking on the track, 22 valves, a piece of equipment that is not owned by the 22 if it's not discovered until it is on the shipper's 23 Railroad, a piece of equipment on a car that has been 23 24 property, then it is not a reportable incident. Is a cause of concern. That is the Railroad's concern, 24 25 that the understanding? that it is in fact resulting in spillage of product 25 Page 39 Page 41 I don't know if this is directed to counsel or 1 and is addressing that. 1 if this is directed at witnesses, but I will throw it 2 2 It is not the fact that, you know, it is out there for whoever feels that they can help me 3 3 running across state lines. It does have the 4 clarify that information. 4 responsibility under the national standards for 5 MR. DiJULIO: As indicated in the 5 inspection of its trains, and does in fact inspect settlement, that's one of the disputed areas of 6 those trains throughout the course of the transit from 7 concern. It is the position of BNSF that when the 7 point to point. And some of the investigation --8 piece of equipment is no longer under control of the 8 CHAIRMAN DANNER: So where -- where does 9 railroad, then the railroad has no further 9 that inspection take place? 10 10 responsibility for it. In the case of the incident MR. DiJULIO: It depends on where the that was cited regarding November 5th, not only was it 11 train is. Obviously, if the train is moving, there is 11 not on BNSF trackage, it was not on BNSF property, and 12 not going to be an opportunity for inspection. 12 13 13 it was not under the control of the Railroad. As I CHAIRMAN DANNER: Sure. 14 14 suspect, the Commission understands the Railroad MR. DiJULIO: But as I think indicated 15 by Ms. Young's investigation, and UTC's own 15 doesn't own most of the cars that are operating. 16 So our position, legal position, but certainly 16 investigation, when they are in yard, when they are in not for purposes of settlement, is that when the leak 17 switching areas, then there is a presence of an 17 is discovered, it is the responsibility of the entity 18 inspection. In fact, in the Pasco yard, which is one 18 that controls the facility, controls the track, 19 of the large yards in the state, there were two 19 20 controls the train, that is responsible for reporting. incidents that were reported by -- as a result of a 20 21 As it turns out, nevertheless, BNSF did report it to 21 UTC inspection of the trains. 22 22 the NRC in that case. There is an opportunity, and the Railroad CHAIRMAN DANNER: So, you know -- and 23 will -- does inspect those cars, those trains, when it 23

this -- this is -- I struggle with this one because in

some ways this sounds like it could be, you know, a

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is in a position to do so. Traditionally, typically,

in yards, beginning, middle, when it is in stoppage

Page 42 Page 44 1 position, and at the end, typically. 1 COMMISSIONER RENDAHL: And when you 2 CHAIRMAN DANNER: And so just as a change out a crew, do you do any -- did they do any 3 general matter, an oil train that is leaving 3 inspection of the train, to make sure that the North Dakota, going west, it will stop in yards along locomotive engineer, who is taking possession of the 4 4 5 train and driving it, knows that the condition of the 5 the way in almost every case. They don't just go as 6 an entire train all the way to Cherry Point, for 6 train is a certain way? 7 7 MR. HELLMAN: Correct, there is a set of example? 8 8 operating procedures that they go through. There is MR. DiJULIO: There are two questions 9 an actual whole manual that travels with the train 9 there. The question is as an entire train. The 10 crew. There's a set of procedures that they go 10 trains that typically leave North Dakota are unit 11 11 trains. They are trains of approximately 100 cars in through when they stop that train, when they secure 12 12 the train, when they pass that train over, with the size, engines, plus buffer cars on either end, so maybe 106, 108 cars total in length. Those unit 13 idea that they are going to be handing the next crew a 13 trains go from point -- from point of origination to 14 safe train. The next crew that's coming online will 14 point of destination. The assemblage of the cars 15 also be ensuring that that train is safe. 15 occurs at the point of origination, in North Dakota. 16 COMMISSIONER RENDAHL: I am assuming 16 17 CHAIRMAN DANNER: And it doesn't change 17 that with this valve issue that's been identified, 18 until --18 that there is a procedure now to make sure that the 19 MR. DIJULIO: And it doesn't typically 19 valves are secure and not leaking? change until it gets to the refinery, point of 20 MR. HELLMAN: In terms of the McKenzie 20 21 delivery, shipper, wherever it's going. 21 valve, Mr. DiJulio may be best to answer that question 22 But those unit trains are going to stop at 22 because the McKenzie valve issue is an ongoing issue. 23 some point along the way for switching, as they move I can say that the issue of the McKenzie valves has 23 24 from one track to another track, in order to get to been highlighted within the railroad and that those 24 where they are located. That's when the Railroad does 25 people who are working with those trains are aware of 25 Page 43 Page 45 inspect trains. 1 that and are particularly sensitive to the possible 1 2 2 CHAIRMAN DANNER: Is that inspection challenges that those valves may create. something that happens regularly? Is that part of 3 3 CHAIRMAN DANNER: Actually, I would like 4 their operating procedures, or it just doesn't -to follow up on that. happen happenstance, if there's an --5 5 So these are valves that we know have had 6 MR. DIJULIO: It's part --6 defects, that have led to some leakage, yet they are 7 CHAIRMAN DANNER: -- inspector in the 7 still being -- they are still being used, the cars 8 yard? 8 that they are on are still being used; is that 9 MR. DiJULIO: It's part of the operating 9 correct? 10 10 procedures. MR. HELLMAN: Well, my understanding is CHAIRMAN DANNER: Okay. 11 that the Railroad has raised those issues and they are 11 COMMISSIONER RENDAHL: Mr. DiJulio, I 12 being discussed at a higher level, within the federal 12 13 13 would assume, too, that there are hours of operation bureaucracy, I imagine. 14 14 requirements for the locomotive engineers, that they Part of the challenge that we have is that we 15 operate the trains. We don't always necessarily own 15 have to stop to change engineers at some point between 16 South Dakota or North Dakota? 16 the cars that we are moving with and therefore have 17 I may have to ask your experts here. 17 limited authority over the rolling stock that might be MR. DiJULIO: But I don't know whether 18 moving on our railroad. 18 they change on the fly or whether the train physically 19 CHAIRMAN DANNER: So even --19 20 stops or not. MR. HELLMAN: There's a whole set of 20 21 COMMISSIONER RENDAHL: Right. 21 issues that --22 CHAIRMAN DANNER: Even if a tank has MR. HELLMAN: The train would physically stop and they would change out the crew. That happens 23 been identified as having a defective valve that is 23 regularly between North Dakota and the final 24 24 prone to leakage, that you wouldn't be able to tell

destination, wherever that may be.

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the tank car company or the shipper that you want

Page 46 Page 48 1 to -- you don't want to take that car at this time? 1 CHAIRMAN DANNER: And our staff may 2 already have it. 2 MR. HELLMAN: Well, not in all 3 3 circumstances. You know, you would have to go through MR. DiJULIO: It is common information. 4 a process where the other side would provide their 4 it's been widely publicized, it has been put out. We 5 5 evidence, and there would be a discussion as to should -- we will get it to the information center for 6 whether or not the issues that we raise are accurate 6 this record by the close of business on Wednesday the 7 7 21st. or whether or not the issues that they raise are 8 JUDGE KOPTA: Okay. 8 accurate. So even though we may not agree with a 9 CHAIRMAN DANNER: I did notice 9 piece of rolling stock or say something like a valve, we don't always have control over that. The best 10 Mr. Lewis's nod, in the back of the room, that he 10 11 11 control we have is to ensure that people are aware of actually has this document in his possession. If you 12 12 those issues and are taking necessary steps to ensure would rather just have him distribute it, we can do it that that won't come back and create a safety issue 13 that way as well. 13 JUDGE KOPTA: Since this is on the while it is under our authority. 14 14 CHAIRMAN DANNER: Are you aware of any 15 record, why don't we just go ahead and have you 15 FRA or other federal government review of McKenzie 16 provide it to us. It makes for a cleaner record if 16 17 valves? 17 the party provides it. MR. HELLMAN: I am going to defer to 18 18 MR. DiJULIO: That's fine, happy to do 19 Ms. Wallace on that. 19 SO. CHAIRMAN DANNER: Thank you. 20 COMMISSIONER RENDAHL: Mr. DiJulio, is 20 21 Ms. Wallace? 21 there a standing sort of fix? I am assuming that the MS. WALLACE: So the federal government 22 Railroad or the manufacturer or FRA has come up with 22 and the federal regulators are aware of the issue. 23 some kind of temporary fix so that we don't have 23 24 They -railroads running around with leaking valves operating 24 25 CHAIRMAN DANNER: And the federal what, 25 right now. Is there one in effect? Page 47 Page 49 I'm sorry? 1 MS. WALLACE: Yes. I actually just 1 2 MS. WALLACE: The federal regulators are pulled up the directive from the FRA. There is a fix. 3 They have outlined two. It's pretty technical, but 3 aware of the issue. A notification has gone out to the shippers, 4 basically it is going to be replacing a certain type 4 5 of 3-inch ball valve with the correct 1- or 2-inch 5 so the owners of the tank cars are required -- and I 6 can get you the exact timing, I'm happy to do that and 6 valves. 7 send that to you, about the exact timing of when the COMMISSIONER RENDAHL: So before they 7 8 valves need to be replaced. replace those valves, is there some way to ensure, 9 I know several of the tank car owners here in 9 like putting in another, I don't know --10 10 the state of Washington are actively working on, with MS. WALLACE: Another fix? the tank car manufacturers, to get those replacements 11 COMMISSIONER RENDAHL: -- washer, for 11 12 in and to meet that deadline. I believe the deadline 12 lack of a better term. 13 13 is -- I will get you the exact time line and send that MS. WALLACE: Yes, I believe there is. 14 14 to you. But there has been a notification and a I am not an engineer or a technical expert on this, 15 but it is in the directive that I believe Staff has 15 requirement sent out to all the owners of the tank 16 cars to get those valves replaced. 16 and that we will send out as well. 17 CHAIRMAN DANNER: Okay. I don't know 17 COMMISSIONER RENDAHL: Okay. So right 18 insofar as it is a federal document, can we take now we don't -- there is no leaking valve at the --18 notice of it if we obtain it or do you want to do a 19 they are not leaking because there has been a 19 20 20 bench request? temporary fix, but the valve issue is being corrected? 21 JUDGE KOPTA: Well, just for 21 MS. WALLACE: There is a directive right 22 clarification, let's make it a bench request. We will now, and I know the tank car owners are working very 23 make it Bench Request 4. closely to address the issue. 23 24 24 Mr. DiJulio, since you are a party, when do CHAIRMAN DANNER: Are you aware -you expect that you would be able to get us that? 25 MR. DiJULIO: They don't all leak, but 25

Page 50 Page 52 some -- but enough of them do leak that it is a 1 CHAIRMAN DANNER: But to clarify, from 2 the railroad? 3 CHAIRMAN DANNER: Thank you for that 3 MR. COMPTON: Exactly. 4 clarification. 4 CHAIRMAN DANNER: Not the tank car owner 5 5 COMMISSIONER RENDAHL: Thank you. or the refiner, but from --6 CHAIRMAN DANNER: Because of that, are 6 MR. COMPTON: That's true. 7 7 CHAIRMAN DANNER: Burlington Northern there any changes to the Railroad's operations, such 8 8 as more frequent inspections, or anything along those or UP or another rail line? 9 9 lines? MR. COMPTON: However, we do receive 10 10 MS. WALLACE: We are working very calls from refineries and others about spills that are 11 11 closely with the owners of the tank cars to make sure on the scene. I cannot tell you -- there's so many. 12 12 There's I think in the neighborhood of 3,000 a year, that they are in compliance with the directive, providing any technical expertise that they may 13 somewhat more than that, that are received from all of 13 request. We are in constant communication with them 14 the people throughout the state to the alert warning 14 on which tank cars may be affected. Again, not all 15 center. I can't give you a specific case of whether 15 tank cars are impacted. We do know that most of our 16 or not it was a railcar or if it was just being 16 customers and shippers are working very closely to 17 reported as --17 18 18 make sure that this issue does get resolved. CHAIRMAN DANNER: Yeah, so -- so you 19 CHAIRMAN DANNER: Okay. But there's 19 don't -- do you know whether they are required to no -- no change in the Railroad's operating procedures 20 notify you? 20 21 with regard to inspections or something like that? 21 MR. COMPTON: I do not. We receive the 22 MS. WALLACE: No. 22 calls based on -- the Ecology folks are the ones that CHAIRMAN DANNER: Okay. 23 are the actual legal authority in our review. We just 23 24 MS. WALLACE: Our inspections continue. receive the calls and pass the information on. 24 And the one thing I will add on --25 CHAIRMAN DANNER: Mr. Beattie or 25 Page 51 Page 53 CHAIRMAN DANNER: Do you mean continue 1 Mr. DiJulio, do you have information in regard to the 1 2 in the way they would if it were an oil train or if it obligation of the shippers? 3 3 were any other commodity being shipped? MR. BEATTIE: Chairman Danner, I am not 4 MS. WALLACE: Correct. And we do have aware of any other -- you know, any obligations on 4 5 shippers or refiners. I haven't done that research. 5 stricter operating procedures on unit trains, crude by 6 rail, and those have been going on in voluntary 6 The WAC that is at issue in this case only applies to 7 railroad companies. 7 measures over the last 18 months or so. 8 CHAIRMAN DANNER: Okay. Thank you. 8 CHAIRMAN DANNER: Okay. All right. 9 9 JUDGE KOPTA: Moving on? I have a If I may, so once the train moves onto the 10 10 refinery property or the shipper's property and a leak couple of questions. 11 is detected by -- let's -- I mean, in some cases it's CHAIRMAN DANNER: Yes, go ahead. 11 12 the FRA inspectors, but let's -- if it's -- if it's JUDGE KOPTA: Mr. DiJulio, does the 12 13 13 determined -- if it's identified by an employee of the railroad have a contractual arrangement with each of 14 14 refinery, what obligation does the refinery have to its shippers? call the EOC or the Department of Ecology? 15 MR. DiJULIO: Yes. 15 16 MR. DiJULIO: Well, my response is that 16 JUDGE KOPTA: And as part of the terms they have the same responsibility for spill reporting 17 and conditions, is there anything in there about 17 reporting, in terms of spills on the property? Does as any of us do in that regard. 18 18 CHAIRMAN DANNER: Okay. And so is 19 the shipper have any obligation to inform the Railroad 19 20 that -- have you received -- Mr. Compton, have you if there is a spill from one of the cars that's been 20 21 received calls from shippers or refiners about rail --21 delivered to its property? 22 22 oil leaks on trains? MR. DiJULIO: I don't know the answer to MR. COMPTON: Primarily, when it comes 23 that question. 23 24 JUDGE KOPTA: In this one incident that 24 to a train leak, they are calls from the rail owner, whether it be Union Pacific, BNSF, whoever it is. is listed in the response to the bench request and is

Page 54 Page 56 1 part of the settlement agreement, the Railroad did in 1 know whether there is any kind of process in place for 2 the Railroad to be informed by a shipper if there has fact report this spill, even though it was on the 3 shipper's property. Is that something that's part 3 been a spill on the shipper's property as a result of of -- maybe Mr. Hellman would know. Is that something 4 a tank car that's been delivered by the Railroad to that is part of the Railroad's standard procedure, if 5 5 the shipper? 6 it learns of a spill, even if it's not responsible, it 6 MR. DiJULIO: We cannot answer that 7 7 would go ahead and report it? question today. 8 MR. HELLMAN: Could you repeat the 8 JUDGE KOPTA: All right. Thank you. 9 9 question, please? COMMISSIONER JONES: Judge, I have a JUDGE KOPTA: Sure. In the first 10 10 follow-up question on that. 11 11 incident, the November 5th incident at the Blaine BP JUDGE KOPTA: Sure. 12 12 Cherry Point facility, that was on the shipper's COMMISSIONER JONES: So on this BP property. The Railroad did in fact report that. Not 13 Cherry Point facility on November 5th, 2014, it is my 13 to the EOC, I gather, but to perhaps the --14 understanding in this bench request that BNSF did 14 MR. DIJULIO: NRC. 15 report it to the NRC, correct? 15 JUDGE KOPTA: -- NRC. Is that something 16 MR. DiJULIO: Correct. 16 that's part of the Railroad's normal procedure if it 17 COMMISSIONER JONES: Now, is that under 17 18 learns of a spill, even though it is not perhaps 18 the control of the EPA, the Coast Guard? I'm a 19 technically legally responsible for it, that it will 19 little -- do you know where that resides in the 20 federal government, Mr. DiJulio? 20 report that? 21 MR. HELLMAN: Yeah, I can't speak to the 21 MR. DiJULIO: That's the Department of specifics of that. 22 Transportation. 22 JUDGE KOPTA: Does the Railroad have any 23 COMMISSIONER JONES: It's DOT? 23 24 MR. DIJULIO: Yes. 24 kind of a procedure or process to report spills that 25 COMMISSIONER JONES: But there was no it learns of, even if it may not be ones that it 25 Page 55 Page 57 believes it has a legal obligation to report? 1 report to the EOC by BNSF? 1 2 MR. HELLMAN: I don't know of one. I 2 MR. DiJULIO: Not in that case, correct. imagine it would be on a case-by-case basis. In this 3 3 COMMISSIONER JONES: Mr. Compton, so did specific instance -- I don't know the specifics of 4 Savage report that? Did the shipper report that to 4 this instance, so I really can't speak to it. 5 the EOC? 5 6 MR. DiJULIO: I know that as a result of 6 MR. COMPTON: I do not have any report 7 the recent emphasis on reporting, that the Fort Worth 7 at all on that particular day. I did print the log 8 desk reports without evaluation, it just reports and 8 for November the 5th. I don't have anything in regard 9 worries about responsibility later. 9 to this incident. 10 10 JUDGE KOPTA: So is it common for COMMISSIONER JONES: Okay. shippers to inform the Railroad when it discovers a 11 CHAIRMAN DANNER: Again, Mr. Compton, 11 spill on a tank car that's been delivered? 12 just to clarify, when something is reported to the 12 13 13 MR. DiJULIO: We hope so. NRC, eventually -- or what is the process for them to 14 14 JUDGE KOPTA: Anything more than hope? get that information to you, or do you have to go find MR. DiJULIO: I can't answer the 15 it from NRC? 15 16 question as to whether or not they are contractually 16 MR. COMPTON: It's an interesting obligated to do so. 17 question. They push the information, we don't -- we 17 JUDGE KOPTA: But at least in this one don't pull it. 18 18 19 19 instance they did in fact report it? CHAIRMAN DANNER: Okay. 20 MR. DiJULIO: Well, again, we believe MR. COMPTON: The NRC that I'm speaking 20 21 that we received a report from them and reported 21 of, the National Response Center, it's my 22 accordingly, but we also could have been on site for understanding it is governed by the U.S. Coast Guard. some other reason and determined that there was a leak 23 There may be two -- two governmental agencies here 23 and reported it. 24 24 that we are talking about, that have a very similar 25 JUDGE KOPTA: So at this point you don't 25 acronym, I'm just not sure.

Page 58 Page 60 1 MR. DIJULIO: It --1 that has the reporting responsibilities for each of 2 COMMISSIONER JONES: Yeah, that's why --2 the states that the Railroad operates in, as well as 3 MR. DIJULIO: It is the Coast Guard. I 3 the federal reporting responsibilities. So that if apologize. I just -- frankly, I was thinking about there is a call from North Dakota to the service 4 all of this under DOT. It is the Coast Guard. 5 5 interruption desk in Fort Worth, those people have the 6 CHAIRMAN DANNER: The Coast Guard used 6 phone numbers and the reporting responsibilities there 7 7 so they don't have to go look for it or figure out who to be under the DOT. 8 8 to report to. It's all right there. MR. DiJULIO: It used to be a long time 9 9 COMMISSIONER JONES: Okay. ago. 10 MR. DiJULIO: So that's what that app is 10 MR. COMPTON: So the only thing I can 11 11 think of -- and I'm just talking off the cuff here, I there to do, is to make sure that the folks on the 12 12 ground know whom to call, where. And also the desk in have no specific knowledge of this particular incident because it did not come to us -- is since it was so 13 Fort Worth knows that if -- for example, somebody on 13 close to the border, it may have been, by the NRC, 14 the ground in the Pasco yard didn't make the call, the 14 construed as a north of the border-type station, as 15 person in Fort Worth knows to whom to make the call. 15 opposed to an actual state of Washington situation. 16 So those are the --16 Again, I am just talking right off the cuff here. 17 COMMISSIONER JONES: Okay. 17 CHAIRMAN DANNER: So if something 18 18 MR. DiJULIO: That's the purpose of that 19 happens in the far north of the United States, the NRC 19 app, to inform the people to make sure the reporting will have confusion --20 20 gets done timely. 21 MR. COMPTON: I don't --21 COMMISSIONER JONES: I used to be in CHAIRMAN DANNER: -- about where the 22 operations in my previous life. I am a big believer 22 23 boundary is? in single point of contact. 23 MR. COMPTON: -- know. I cannot answer 24 Does that mean that the employee with the app 24 25 that. I am just saying that's the only conceivable has the ability to communicate directly with EOC state 25 Page 59 Page 61 scenario in my head that would say that they did 1 of Washington, EOC state of Oregon, or does everything 1 2 have to go to the 7-by-24 active desk in Fort Worth? 2 not -- as a reason why they would not forward it to 3 3 MR. DiJULIO: It depends upon the -us. 4 well, first of all, everything has to be reported 4 CHAIRMAN DANNER: Okay. under BNSF's policies to the service interruption desk 5 MR. COMPTON: We get --5 6 CHAIRMAN DANNER: In most cases they 6 in Fort Worth. That desk, 24/7, is also responsible 7 7 for reporting. Some of the reports are -- indicate will send you information when things get reported? 8 MR. COMPTON: Exactly. Along with other 8 here that some of the calls came from the operational 9 partners, including the U.S. Coast Guard and others. 9 people on the ground in the state of Washington, 10 10 COMMISSIONER JONES: So I have a few particularly Justin Piper, who is the -- who is not questions, if I could, for Mr. Hellman and BNSF. 11 only stationed in the state of Washington, but is also 11 12 I'm a little confused about the improved the western assistant director for hazardous material. 12 13 13 enhanced reporting requirements that you briefly Because of his particular sensitivity to the EOC, he 14 mentioned. So you are saying that all of your 14 will personally call the EOC, in addition to placing employees now have an app? Or Mr. DiJulio said that. 15 his call to Fort Worth. And so because of the 15 16 MR. HELLMAN: Mr. DiJulio said that. 16 heightened sensitivity to this, EOC may be getting COMMISSIONER JONES: So who has the app 17 calls from two BNSF sources with respect to the same 17 and who do they report to on that app? Does it go to 18 spill. 18 NRC, the state EOC, somebody else? Just kind of 19 19 COMMISSIONER JONES: Is that your 20 20 clarify that for me, please. understanding, too, Mr. Hellman, that BNSF, since a 21 MR. DiJULIO: Because, as Commissioner 21 number of these incidents, is reporting almost any --22 Danner inquired about the fact the trains cross state I mean, the WAC 480-60-2310, in Sub A says "Release of lines, the Railroad wanted to be sure that its people 23 any hazardous material." So what is -- are you 23 24 reporting almost any hazardous material per the 24 were reporting properly when it gets information

regarding a spill. What it did was created an app

guidance that Mr. DiJulio just mentioned?

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MR. HELLMAN: That's correct, Commissioner. We have taken a more conservative approach.

COMMISSIONER JONES: Okay.

And then just briefly, if you would, before we move on to the next area of questions, describe how -- just so I have an understanding, you talked about the various jurisdictions. You are responsible for B.C., Oregon?

MR. HELLMAN: Correct.

COMMISSIONER JONES: So how do B.C. and Oregon differ and are similar to reporting requirements, that 30 minutes, in any hazardous material? How -- are they roughly similar to the state of Washington or not?

MR. HELLMAN: Well, I think given the level of conservatism that we just described in approaching this, we are reflecting that in the areas that we serve, including B.C., and Oregon as well. Because we travel across 28 states throughout the West, we try to have kind of standard operating procedures as much as possible. The additional securities that we are seeking in Washington, we will likely be using those as well.

I would also mention that Mr. Piper also

hazardous waste spills, whether it is the UTC's jurisdiction or subject to the state hazardous waste laws. The fact is, that if -- we are supposed to report an oil spill out of our car, it happens all the time. It is not a commodity in transit that is therefore subject to the Commission's jurisdiction and therefore not reportable, consistent with the Commission's regulation.

That's the answer to that question. It's not -- internal lubrication material, whether it's in my engine or in the WUT -- or a BNSF locomotive, is not an item in commerce, not reportable as such. Whether it had a responsibility to report it to Ecology is a different issue, but it did not have a responsibility to report it to the UTC.

CHAIRMAN DANNER: Basically, because there's a -- you are defining -- let me go back.

MR. DiJULIO: It's a locomotive. It's not an item in commerce, it's not being transported, it is internal to the engine. If it is in a tank car, it is reportable.

CHAIRMAN DANNER: So help me with this because I am reading 49 CFR 171.15. That is the CFR that has been adopted by reference by the UTC, as required to do. It says, Reportable incident. A

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covers the state of Oregon as well, so there is going to be consistency on an individual level, based on the information that Mr. DiJulio just communicated.

COMMISSIONER JONES: Thank you.

COMMISSIONER RENDAHL: So you have adopted a 15-minute notification period, at least in Oregon, Washington, or all of your 28-state area?

MR. HELLMAN: We are communicating as quickly as we can.

COMMISSIONER RENDAHL: Okay. Thanks.
CHAIRMAN DANNER: So I want to ask next about the question -- there was a spill on

January 25th, and it's the thirteenth item listed in Bench Request No. 1, and it talks about, What is a reportable incident? It says a Reportable incident is -- this was not one because it did not occur during the course of transportation in commerce. In this case, the lube oil leaked from the locomotive and was

not being transported in commerce.

Can you explain that distinction to me?

MR. DiJULIO: Yes, the simplest way to explain it is that while there is a reporting requirement for -- and the comment was made with respect to UTC's jurisdiction. We all have

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telephone report is required whenever any of the following occurs during the course of transportation in commerce.

So it says when something occurs during the course of transportation in commence. I am trying to figure out how that would be limited to the commodity, as opposed to anything else that is a facet of making mass transportation in commerce possible. I mean, certainly in terms of the underlying policy, it would seem to me that the environmental impacts of a spill that involves fuel oil, as opposed to commodity oil, wouldn't be that different, and so it wouldn't make sense to have a rule that makes that kind of a distinction when the environmental impact would be the same.

But I also read this as saying when it occurs during the course of transportation in commerce, that that certainly would be more inclusive than just the commodity itself.

I'm wondering if you have any -- is there case law on this? Is there something I am not seeing here?

MR. DiJULIO: The Railroad relies on precedent from -- with respect to federal interpretation of that standard from throughout the country in that respect. I don't have the citation,

responsibilities with respect to reporting of

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Page 66 the authority, but it is a well recognized 1 mean they are both referring to part 71 15 7b of 49 distinction. 2 CFR. 3 3 CHAIRMAN DANNER: And so --MR. HELLMAN: So as a point of 4 MR. DiJULIO: The Commission regulates 4 clarification, the question is not whether BNSF 5 actually reported that incident, but it's a more broad 5 solid waste transport, but you don't regulate the 6 lunch -- the garbage in the -- of the driver on his 6 interpretation of the CFR; is that correct? 7 7 UTC rounds. He may violate law by throwing his bag of CHAIRMAN DANNER: Yeah, I'm trying -litter on the road, but it's not violation of the UTC 8 8 I'm trying to understand how there is a reading here 9 9 regulations. that when something -- we have a leak of fuel oil from CHAIRMAN DANNER: And so somebody 10 10 a train that is operating in transportation in 11 commerce, that that definition of transportation in 11 somewhere is responsible for reporting that fuel oil, 12 which is not commodity oil, has fallen onto the ground 12 commerce is very narrow and wouldn't include fuel oil and is creating an environmental hazard, but we 13 that falls to the earth and creates an environmental 13 don't -- it's not our agency, so somebody -- and 14 hazard, but would only deal with commodity oil that 14 it's -- this is in the CFR, so it appears that it is 15 falls to the earth and creates an environmental 15 not DOT's responsibility. Whose responsibility is it 16 hazard. 16 to notify somebody that fuel oil has fallen onto the 17 MR. HELLMAN: Okay. Thank you, 17 earth? 18 Mr. Chairman, for that clarification. 18 19 19 MR. DiJULIO: I can't answer that CHAIRMAN DANNER: Okay. 20 COMMISSIONER RENDAHL: So I have a 20 question. 21 CHAIRMAN DANNER: Are you aware that 21 follow-up question. So it appears from Bench somebody is responsible for that? 22 Request 1 that there are four -- four incidents that 22 MR. DiJULIO: If it is a hazardous 23 are potentially subject to whether they are a 23 24 substance and is reportable otherwise pursuant to EPA reportable incident or not. Two that parties appear 24 25 to have stipulated that or not, and that would be or Ecology or other regulatory standards, then it 25 Page 67 would be reportable. In this case, I don't know 1 No. 10, which was the December 13, 2014, and that was 1 2 2 whether 100 gallons of lube oil would meet the lube oil in Quincy-Columbia subdivision, and the one requirements for reporting under RICRA or the state 3 3 we were just talking about, the January 25, 2015 act or otherwise. 4 Seattle BNSF Interbay yard. Those are the two that 4 5 5 CHAIRMAN DANNER: So since I am not the parties agree. I guess I am looking to Staff and aware of the well-developed case law on this, I was 6 counsel and Mr. DiJulio that -- agree that subject to 7 wondering if I could get some case law from you so 7 this reportable distinction we are talking about, in 8 that I could -- or from counsel, or Staff, so that I terms of being in the course of transportation in 9 can get some -- some -- get my own mind around the 9 commerce, have stipulated that these are not subject 10 10 fact that when something occurs during the course of to being reported. transportation in commerce, it is only the commodity 11 MR. BEATTIE: It is my understanding --11 12 12 itself. and I will confer with Mr. DiJulio after the hearing 13 13 JUDGE KOPTA: Mr. Hellman, it looks like to provide additional legal backup for this. It is my 14 14 he is wanting to respond, Mr. DiJulio, but I will let understanding that based on some of the comments he you nod in his direction first. 15 made during the settlement negotiations, that Staff 15 16 MR. DiJULIO: Well, I was looking to see 16 was satisfied that this particular substance and the if I actually have that here today. I am looking at 17 way it was spilled did not meet the definition of 17 my notes and I don't -- I am not locating it. 18 release of a hazardous material, out of the WAC, and 18 Mr. Hellman. 19 that's why we were satisfied that it was inappropriate 19 20 for the Commission to penalize the Company for that 20 MR. HELLMAN: Mr. Chairman, a point of

clarification. You are referring to reporting of an

incident that occurred January 25th, 2015; is that

one, but I am also looking at the CFR generally. I

CHAIRMAN DANNER: I'm looking at that

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correct?

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particular release.

that your understanding as well?

MR. DiJULIO: That is correct,

Commissioner. And -- but with respect to the general

COMMISSIONER RENDAHL: Mr. DiJulio, is

sensitivity to this issue, you have also understood from the record in this case, that nevertheless it was reported.

COMMISSIONER RENDAHL: It was reported to the FRA under 5800.

MR. DiJULIO: Correct.

COMMISSIONER RENDAHL: Okay.

And then there are two other incidents that it appears the parties couldn't reach agreement about, and that would be the first one on November 5th at the BP Cherry Point facility, and the second one being the -- number two, in the Pasco grain yard, and that -- I understand the nature of that is whether in fact -- or I understand from just reviewing the documents and trying to figure this out, that it appears that it has to do with possession.

Is that a correct understanding of what the dispute might be about?

MR. DiJULIO: That's correct.

MR. BEATTIE: Commissioner Rendahl, the dispute regarding the first incident is whether -- you know, can be characterized as whether the -- you know, in whose custody was the car at the time of the leak, and also whether BNSF knew, because the rule language speaks of learning of an incident. So the dispute is

Page 70 Page 70 agreement that we are joining forces to support this

settlement.

Were we to go to hearing, Staff's position, which is known to the Company, would be that an FRA inspector informed a BNSF representative that a leak had occurred, and specifically informed that representative that the leak occurred in transit. Staff's position is that such information would be sufficient to that BNSF representative to trigger, hey, I've got to call this in.

Of course, you know, this isn't an evidentiary hearing, so I don't want to get too much into these disputed facts. The fact of the matter is, BNSF's position, which Steve DiJulio has already articulated, is that the leak was discovered when the car was not in BNSF's custody, and further, that there was no clear evidence that it occurred in transit, thus not triggering any requirement.

That's sort of the crux of the dispute. For purposes of settlement, we agree to disagree on that and move forward with the penalty that we thought reflected --

COMMISSIONER RENDAHL: So I appreciate the nature of the hearing that we are having. I am just trying to get a sense of why the parties would

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whether BNSF -- anybody at BNSF knew that a leak occurred in transit, which would -- you know, from Staff's litigation position was that that would have triggered the requirement.

We are not --

CHAIRMAN DANNER: So --

MR. BEATTIE: -- able to reach agreement on that.

CHAIRMAN DANNER: The language you just used, though, you said if the leak occurred while in -- I can't remember exactly what you said -- in the --

MR. BEATTIE: In transit.

I want to be --

CHAIRMAN DANNER: Before that you said, though, that the leak -- the leak occurred while the train was in the railroad's possession. So there's a difference between the leak -- where the leak occurred and where it was discovered. Are you -- is -- are you talking about where the leak happened or are you talking about where the leak was discovered?

MR. BEATTIE: Well, let me preface my answer to that question by saying I want to be careful, because the purpose of our being here today is not to actually litigate this case. We are in

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believe something was reportable or not or why they couldn't agree, and not wanting to delve into the discussions occurring in settlement negotiations. That's why I was asking whether this had to do more with nature of possession and maybe timing of discovery. Those first two appear to be in that nature, and the latter to appear to be the question of whether it is in fact subject to the rule.

MR. BEATTIE: We would agree on the latter two. On the second one, just a quick point of clarification. From my view, the crux of the ongoing dispute about that, that has been settled by the parties, is from BNSF's perspective the quantity was small, one gallon we are talking about, and that there was no evidence of contact with the ground. The parties continue to dispute whether that still, despite the quantity and the lack of hitting the ground, would trigger the reporting requirement.

CHAIRMAN DANNER: So can I ask a question? When something leaks from -- when a liquid leaks from a train, where does it go if it doesn't hit the ground? Does it disperse into the air? I'm just curious whether that -- that was a curious comment.

MR. BEATTIE: Well, given -- you know, again with the same caveat I had before, it would be

Page 74 Page 76 staff's position at an evidentiary hearing that --1 less hazardous than crude oil? CHAIRMAN DANNER: Okay. 2 MR. HELLMAN: Is the question directed 3 MR. BEATTIE: -- requirement to hit the 3 to me, Mr. Chairman? ground is not actually in the rule. 4 CHAIRMAN DANNER: It is thrown out there 5 5 MR. DiJULIO: It could very well sit on for whoever. 6 the side of the car and just get gummy. 6 MR. HELLMAN: You were looking at me. 7 7 COMMISSIONER RENDAHL: Thank you for --I can't speak to the specific qualities of it. 8 8 CHAIRMAN DANNER: So --MR. PRATT: Mr. Danner, I can answer 9 9 COMMISSIONER RENDAHL: -- allowing me to that question. 10 10 ask these specific questions. CHAIRMAN DANNER: All right. Thank you. 11 11 CHAIRMAN DANNER: So there is no -- is MR. PRATT: I don't know the 12 12 there some kind of legal presumption that it hits the characteristics, but I can tell you that the FRA ground, or is there a legal presumption that it gums 13 produces a table of hazardous materials and it is --13 up on the side of the car, or does that require an 14 there is a whole list, it is hundreds of pages of 14 evidentiary hearing in all cases? 15 tables. Lube oil is not on that table, so it is not 15 MR. DiJULIO: It's the position of the 16 defined by the FRA as a hazardous material. 16 Railroad, Commissioner Danner, that that would be an 17 CHAIRMAN DANNER: Is lube oil -- is 17 18 18 evidentiary hearing issue. there any distinction that lube oil is different than 19 CHAIRMAN DANNER: Okay. 19 any of the other materials on there? In fact, are you And then I just want some clarification, 20 giving a label to something where it is really just 20 because again, Mr. Beattie, what you said was, with 21 oil? 21 22 regard to January 25, 2015 leak of 100 gallons of lube MR. PRATT: There is no distinction in 22 oil, you said that didn't rise to a hazardous 23 their rules that I am aware of. 23 24 CHAIRMAN DANNER: So it could be that we materials incident. Was that the -- was that the 24 25 reason or the basis for this one being contested, or are calling this lube oil, when in reality it is oil 25 Page 75 Page 77 because in the narrative that you provide here in 1 for purposes of federal rules? I mean, I am just 1 2 2 asking that question. Bench Request No. 1 you talk about it as not having 3 3 occurred during the course of transportation in Mr. DiJulio? commerce? I'm just wondering, what is the basis for 4 MR. DiJULIO: This is a nonengineer 5 your position on that? 5 person speaking. 6 MR. BEATTIE: My understanding is --6 CHAIRMAN DANNER: To another 7 7 CHAIRMAN DANNER: Is it because it is nonengineer. 8 not in commerce --8 MR. DiJULIO: Lube oil is not explosive, 9 MR. BEATTIE: -- lube oil --9 it's not flammable. And so there is a distinction CHAIRMAN DANNER: -- or is it because 10 10 among the qualities or the characteristics of lube oil it's not --11 that distinguishes it from other types of oil. I know 11 MR. BEATTIE: -- could not be defined as 12 that from my understanding, but that's all I know. 12 13 13 a hazardous material within the meaning of the WAC. CHAIRMAN DANNER: Okay. Well -- and 14 That's why Staff let go of those particular incidents 14 that's helpful, although, again, my nonengineer, for purposes of settlement. 15 nonscientific head would assume that it doesn't help 15 16 CHAIRMAN DANNER: Okay. So it's not --16 the plants grow if it fell to the earth. I am just it's not because it is not in commerce, it is because 17 trying to figure out the gradations and why things are 17 treated differently in law and rule. lube oil may not be a hazardous material. 18 18 MR. BEATTIE: Within the meaning of the 19 Other questions? 19 20 20 WAC, correct. COMMISSIONER JONES: On that point, 21 COMMISSIONER JONES: Is that your 21 Mr. Chairman, I just refer us to the definition of 22 understanding too, Mr. Pratt? hazardous material in our rule. It just says, 23 Materials that are corrosive, flammable, explosive, 23 MR. PRATT: Yes, it is. 24 CHAIRMAN DANNER: So may I ask, what are 24 reactive with other materials, or toxic. the characteristics of lube oil that make it more or 25 25 So if that is indeed the case, that's my

Page 78 Page 80 understanding of lube oil, being a nonengineer, but 1 is 38 barrels, which would be about, if math serves, 2 maybe 4 percent. And I am not saying that's having been to some hazardous material testing sites 3 before. 3 insignificant, I'm just trying to put this in 4 A question for Mr. Hellman. This is just 4 perspective. Four percent of one unit car, right? 5 5 putting this in perspective a little bit. So this MR. HELLMAN: Okay. 6 like a math quiz on unit oil trains. 6 COMMISSIONER JONES: But what you 7 7 The largest incident here that we are talking replied to me before is that you are reporting to the about is, number one, at BP Cherry Point, in terms of 8 8 EOC, in this reporting protocol that you have through 9 9 crude oil, right? And I want to speak in barrels. the NRC, is you are -- you are being very 10 10 So in one barrel, how many gallons? How many conservative, not just for crude oil but for anything 11 11 gallons in a barrel? related to petroleum products, and you are reporting 12 MR. HELLMAN: Roughly 50 gallons, to my 12 any, even if it's a gallon or one-tenth of a barrel. understanding. 13 You are trying to report as much as possible. 13 COMMISSIONER JONES: Would you accept 14 MR. HELLMAN: Well, Commissioner, I 14 42? 15 don't know that I can give you a specific amount or 15 level or threshold that we are reporting or not MR. HELLMAN: I would accept that, 16 16 gladly. 17 reporting. What I can say is that we are certainly 17 18 COMMISSIONER JONES: So the biggest of 18 approaching it -- taking a conservative approach. We 19 the 14 incidents here, the largest spill of petroleum 19 are trying to be more aggressive on the reporting than crude is Item No. 1, at Cherry Point, right? Roughly 20 perhaps we have been in the past. 20 21 about 38 barrels. 21 COMMISSIONER JONES: Okay. 22 22 If you assume that there are 100 tank cars in That's all I have on that one, before we get a unit oil train, how many -- how many barrels of oil? 23 to further questions. 23 24 MR. HELLMAN: Commissioner, I don't do COMMISSIONER RENDAHL: So I have some 24 25 math publicly, I'm sorry. questions, and I think counsel will be very happy to 25 Page 79 Page 81 COMMISSIONER JONES: Would you hazard a 1 hear it has something to do with the settlement 1 2 guess -- sorry, "hazard." Would you venture a guess agreement. 2 on how many barrels of crude oil are in a tank car? 3 3 So the -- and this is to both Staff and BNSF. MR. HELLMAN: In a tank car? 4 but I think I would like to hear first from Staff. 4 5 5 COMMISSIONER JONES: Yes. So is this -- would you say that the 6 MR. HELLMAN: How many barrels of crude 6 substantial reduction and violations subject to are in a tank car? 7 penalty that you all agreed to in the settlement is 7 8 COMMISSIONER JONES: Barrels of crude 8 due to the updated information from the EOC? 9 9 MR. BEATTIE: Yes, Commissioner Rendahl. petroleum. 10 10 MR. HELLMAN: In terms of gallons, I COMMISSIONER RENDAHL: Okay. would venture 25- to 30,000, and then convert that to 11 MR. BEATTIE: Also, the phone log that 11 barrels. 12 was provided by BNSF through the course of informal 12 13 13 COMMISSIONER JONES: Okay. Subject to discovery, that indicated other calls had been made. 14 check, would you accept about 700 barrels of crude oil 14 There are about four incidents that -- you know, in a tank car? 15 totaling about over 300,000 violations under state law 15 16 MR. HELLMAN: Yes, that sounds about 16 that were reevaluated by Staff simply based on those right. 17 phone logs. 17 COMMISSIONER JONES: And about 60- to 18 COMMISSIONER RENDAHL: Okay. 18 70,000 barrels on a 100-unit oil train? 19 MR. BEATTIE: So it wasn't just the EOC 19 20 MR. HELLMAN: Generally, yes. updating its information, it was also through the 20 21 COMMISSIONER JONES: Those are fairly 21 process of discovery. 22 significant quantities of crude oil, right? COMMISSIONER RENDAHL: Thank you. MR. HELLMAN: Certainly. 23 So -- and I don't know if Mr. Pratt or 23 24 COMMISSIONER JONES: Okay. 24 Ms. Young, you can answer this. 25 So the largest spill that we are dealing with 25 If the Commission had received correct

Page 82 Page 84 1 information from the EOC initially during its 1 COMMISSIONER RENDAHL: But it showed 2 investigation, would Staff have recommended a penalty also --3 significantly less than the one that was recommended 3 MR. DiJULIO: Stating again, BNSF staff has been cooperative and responsive, and, quote, BNSF 4 in the investigation report? 4 5 5 MR. PRATT: Yes. By doing the math in has consistently demonstrated compliance. 6 the report we have, we believe we ended up with 239 6 As indicated by Mr. Hellman, and in the 7 7 violations, so we would have pursued those instead of materials before the Commission, there were issues 8 700. 8 regarding to whom and in what quantities reports 9 9 COMMISSIONER RENDAHL: And so would should be made. The report itself, from March 2015, Staff have still recommended a complaint and penalties 10 10 would be characterized as perhaps expressing 11 11 with the correct -- assuming you had the correct frustration, that it was not -- Staff was not getting 12 12 information? the Railroad's attention sufficiently. That has been MR. PRATT: I believe so, yes. 13 addressed completely. As Mr. Hellman has indicated, 13 COMMISSIONER RENDAHL: Okay. And --14 the Railroad is reporting, and also as Mr. Pratt has 14 MR. PRATT: I guess I say the way that I 15 indicated, the Railroad is reporting. 15 believe that is I would have to go back to that day 16 COMMISSIONER RENDAHL: Right, because 16 17 when we evaluated it. We do have two options in a 17 the investigation report indicates a number of 18 communications in which Staff attempted to provide 18 case like this, a penalty assessment or a complaint. 19 We would have evaluated those two options, so we would 19 technical assistance to the Railroad, and continued have pursued one of them. 20 questions from the Railroad about what the requirement 20 21 COMMISSIONER RENDAHL: And so -- but the 21 22 rationale for Staff pursuing the complaint is because MR. DiJULIO: Yes. And again, without 22 of the number of issues and the ongoing issue with the 23 speaking for or with respect to the intent of Staff, 23 24 leaks? had the Railroad been more responsive and demonstrated 24 MR. PRATT: Yes. And the fact that we 25 its reporting compliance more readily, we may not be 25 Page 83 Page 85 are limited to \$100 per violation on the penalty 1 in the position we are in today, but nevertheless we 1 2 2 assessment, and we didn't believe that was the are and we want to move forward from here. appropriate amount. 3 COMMISSIONER RENDAHL: Right. 3 COMMISSIONER RENDAHL: And so by filing 4 So in terms of the settlement agreement, one 4 5 of the provisions in the settlement agreement has to 5 the complaint, did you think that Staff received the 6 response necessary from the Company, the Railroad 6 do with -- I think it's in Paragraph 6 of the 7 Company? 7 settlement agreement, about technical assistance. 8 MR. PRATT: Yes, we have. And I will 8 That settlement provides that at a mutually convenient 9 say at this point that we believe that there has been 9 time and date to be established by separate agreement 10 complete compliance since this time. We have been --10 of parties, Staff will meet with Company we have been watching our records, we've been watching 11 representatives to discuss, among other potential 11 the EOC reports and the NRC reports. We do believe 12 12 topics, best practices for compliance with the rule. that they have made a substantial improvement. I will 13 13 Have the Company and Staff met since the 14 say that I am getting calls now about one cup of 14 settlement agreement was filed to -- have you begun spills. 15 15 these technical assistance meetings? 16 COMMISSIONER RENDAHL: That's good. 16 I guess that guestion is both for you, So I don't know, Mr. DiJulio, if you have 17 Mr. DiJulio, and for Staff, or Mr. Hellman and the 17 anything to add to what Staff responded to? 18 Staff. 18 MR. DiJULIO: I will observe -- I cannot 19 19 MR. DiJULIO: Those discussions -- on 20 obviously comment on what Staff was thinking or what behalf of the Railroad, those discussions commenced in 20 21 Staff's consideration or intent was, but from the 21 the course of the parties' both early settlement 22 report itself, from March 2015, the report itself in a discussions and in the informal discovery. Those -number of places recognizes -- and I quote, recognizes 23 the discussions began. There has not been a formal 23 24 that BNSF generally complies with Commission 24 meeting between Railroad personnel and Staff, as

regulations.

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provided in Paragraph 6 of the settlement agreement.

Page 86 Page 88 1 I will defer to the other parties to comment 1 regarding the claims and issues. 2 2 on that as well. But in terms of what this -- where this came 3 COMMISSIONER RENDAHL: Mr. Pratt. 3 from, it didn't come out of thin air, it came out of MR. PRATT: I would agree with 4 4 looking at other settlements the Commission has 5 5 Mr. DiJulio's statement there about the -- during the approved. 6 process we did have a lot of conversations about this. 6 CHAIRMAN DANNER: I'm going to have 7 7 We did not schedule anything formal. We believed it follow-up on that. 8 You are looking at other settlements involving 8 was appropriate to wait until this settlement was 9 transportation companies, or are you looking at other 9 finalized and then have formal meetings. We are 10 settlements involving household good movers? 10 planning on those, the Company is planning on those. 11 11 It would include staff down lower in the MR. DiJULIO: Transportation companies. 12 12 CHAIRMAN DANNER: Transportation organizations, to make sure we get down to where we need to be. Mr. Piper, as they have mentioned his 13 companies. 13 name a few times, would be part of those. Ms. Hunter, 14 So the penalty relative to the size of the 14 who is out of the state today, would also be part of 15 company or the size of the activity, you are looking 15 those. 16 at all of that. These would be other penalties that 16 17 COMMISSIONER RENDAHL: So in the event 17 we have assessed against Burlington Northern or other 18 18 you don't agree on what the best practices are, would railroads in the state? 19 19 we hear back from the Staff and the Company? MR. DiJULIO: The other penalty that was MR. PRATT: Certainly. I am confident 20 assessed against Burlington Northern was for a number 20 21 that we would -- we will be able to agree on that. 21 of crossing violations. 22 22 COMMISSIONER RENDAHL: Okay. CHAIRMAN DANNER: I remember that. 23 MR. DiJULIO: You will remember that, And then one other question for both Staff and 23 24 the Company. So given that -- and this is about 24 Commissioner Danner, from a prior case. 25 Paragraph 5 of the settlement, on the monetary Without evaluating the degree of safety issues 25 Page 87 Page 89 penalty. Given that there are still some areas of 1 associated with that, the -- this settlement is 1 2 2 potential disagreement, but given the -- the certainly within the same framework of that settlement importance of -- of this issue, the settlement 3 3 in terms of issues, amounts, and amount suspended. suspends over half of the penalty. What's the basis 4 4 CHAIRMAN DANNER: I recall that one 5 for that? 5 was -- I thought that was 105,000? 6 MR. PRATT: Our belief -- our belief of 6 MR. BEATTIE: Chairman Danner, that's 7 when we -- when we determined formulas for a suspended 7 Docket TR-121921. I have the Order 01 that I am 8 penalty versus what is paid and what is suspended 8 reading from. I believe that the Commission can take 9 over, is that we believe there should be a fair 9 official notice of this document. The maximum 10 penalty assessed at the time and that there should be 10 authorized penalty was 457,500 in that case and the a substantial penalty left, so to speak, hanging over 11 Commission approved a penalty of 105,000, and 11 the head of the Company, to help keep them in 12 suspended approximately half of that. 12 compliance. We believe it is good incentive to have a 13 13 CHAIRMAN DANNER: Okay. large suspended penalty hanging over them to create 14 14 MR. BEATTIE: And so, ves, Staff would compliance. 15 agree with Mr. DiJulio's remarks, that while not 15 16 MR. DiJULIO: From the Railroad's 16 obviously binding precedent, this case did inform the 17 perspective on this issue, we looked to prior cases in 17 settlement discussions. Actually, the total penalty settlements, and we believe this settlement is that the parties are advocating for in this case 18 18 consistent with prior settlements that the Commission 19 represents a higher percentage of the maximum penalty 19 20 has approved. From an advocacy standpoint, arguably than was approved in the previous case. 20 21 it is higher than potentially more serious complaints 21 CHAIRMAN DANNER: You are talking about 22 that have been raised regarding issues subject to the the full penalty, not -- not the penalty -- the Commission jurisdiction, but again, that's a 23 unsuspended part of the penalty? 23 24 24 negotiated issue between the parties. The Railroad is MR. BEATTIE: That's correct.

prepared to accept this as a reasonable compromise

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CHAIRMAN DANNER: You're talking about

Page 90 Page 92 1 the \$71,000 as being about 10 percent of the --1 shown in the past practice. MR. BEATTIE: 10 percent, no. It is 2 2 COMMISSIONER JONES: And based on what 3 actually about 30 percent of what the parties agree 3 you said earlier, that they are reporting almost any would be in dispute were this case to go to an 4 4 violation now, whether it is 1 gallon or 42 barrels of 5 5 evidentiary hearing. crude -- well, I think the maximum is like 38 -- that 6 CHAIRMAN DANNER: Okay. So you are 6 gives you some comfort as well? 7 7 working off of 239, or whatever that was? MR. PRATT: Yes. Like I say, I have 8 MR. BEATTIE: Correct. 8 received notices for one cup of material being 9 9 CHAIRMAN DANNER: Okay. spilled. 10 COMMISSIONER JONES: And then what about 10 MR. BEATTIE: And imagining that in that 11 11 case, were the Commission to find every violation after one year? Let's say everything works out well committed and impose the maximum penalty, the maximum 12 from the settlement agreement perspective and they 12 exposure for the Company would be 239,000. And so if 13 continue to comply, and then after one year you don't 13 you --14 have the sword of Damocles hanging over their heads, 14 15 CHAIRMAN DANNER: Yeah. 15 right? MR. BEATTIE: -- you know, do the math 16 MR. PRATT: Correct. 16 there. 17 COMMISSIONER JONES: So what gives you 17 18 CHAIRMAN DANNER: All right. Thank you. 18 comfort that it will continue? Is it the technical 19 That's helpful. 19 assistance meetings that Commissioner Rendahl referred COMMISSIONER JONES: So I have a 20 to, that you will have a regular meeting of the minds 20 21 guestion for Staff, and it is on the settlement 21 with the relevant authorities, or what? 22 agreement, as Commissioner Rendahl said. It's on this MR. PRATT: Well, I would say with the 22 Paragraph 5, you know, the money. 23 settlement agreement, we have one year that we have 23 The total penalty is 71,700, right, Mr. Pratt? 24 that penalty hanging over their head. After the one 24 MR. PRATT: Correct. 25 year ended, if we found more violations of this, I 25 Page 91 Page 93 COMMISSIONER JONES: And you are going 1 would probably go for the full amount of penalty 1 2 to suspend -- so if we approve the settlement within available to me. We would have known that there was 2 30 days, BNSF will pay \$31,700 to the Commission, 3 multiple technical assistance, there was a settlement 3 right? 4 agreement that was agreed upon, there was a penalty 4 paid. 5 MR. PRATT: Correct. 5 6 COMMISSIONER JONES: Okay. So what 6 If it was after the year, we wouldn't go after 7 gives you comfort -- I think you spoke to this just 7 the previous suspended penalty, but my belief there 8 earlier. What gives you comfort that this is 8 would be there was no reason for the reporting not to 9 9 happen. I would probably file a complaint at that sufficient to provide leverage? As you said, it is 10 10 something over their heads, over the head of the time, asking for the full -- the full amount Company. There is a little bit of leverage there. 11 available. 11 12 COMMISSIONER JONES: Okay. Thank you. 12 But what gives you comfort that this will be, A, 13 13 honored, and B, that there is a sufficient culture of That's all I have. 14 compliance now at BNSF? 14 CHAIRMAN DANNER: So I guess just to 15 15 MR. PRATT: I guess I would go back to comment, the -- this -- this is a very large company 16 the previous docket that Mr. Beattie mentioned, with 16 that is shipping an awful lot of commodity through the the -- with the format we used there, and with the 17 state of Washington. While I don't want to question 17 procedures we used there, as far as the same kind 18 the Company's commitment to compliance with our rules 18 of -- kind of weighting on the penalty and the 19 19 or with safety, I -- I don't know that this amount is 20 suspension. necessarily a sword of Damocles. It seems more of a 20 21 We believe we have had 100 percent compliance 21 Nerf sword of Damocles. on the crossings since that case. That kind of 22 You know, so I am -- I think whatever we end informed me on this case, that said if we follow the 23 up with in this case, there is going to have to be 23

same procedures, that we would hope that we could gain

the same 100 percent compliance going forward, as

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continued vigilance. I don't think if there is going

to be a future violation, that that would -- even

Page 94 Page 96 though that might trigger the rest of this penalty, 1 MR. DIJULIO: Yes. that we would be foreclosed from additional 2 JUDGE KOPTA: It would just be with a 3 complaints, sanctions on those same violations in the 3 cover letter, just to Mr. King, with certificate of future; is that correct? 4 4 service. 5 5 MR. PRATT: Yes. MR. DiJULIO: Yes. CHAIRMAN DANNER: Okay. 6 6 JUDGE KOPTA: And by what date would you 7 7 So I do -- I don't have any more questions. I anticipate? do want to say I am very pleased that -- you know, for 8 8 MR. DiJULIO: That will be by the close 9 9 all -- for all of the issues that this has brought of business next Monday. forward, it does seem to me, as Staff has commented, 10 JUDGE KOPTA: One week from today? 10 11 11 that the Company is -- has really stepped up in terms MR. DiJULIO: One week. 12 12 of compliance, and I appreciate that EOC has also JUDGE KOPTA: Okay. stepped up in terms of its adherence to its SOP. In 13 CHAIRMAN DANNER: All right. Thank you 13 that regard, I am pleased. I think we are making 14 for that. 14 great progress here. 15 JUDGE KOPTA: And Staff obviously may 15 In terms of this actual case and the actual 16 also provide its own information, or jointly with the 16 settlement, it is my hope that we will take it under 17 Company, whichever you prefer. 17 advisement and -- when we are done with the hearing 18 18 MR. BEATTIE: I will confer with 19 today, and we will come back with our response when we 19 Mr. DiJulio. I anticipate, without waiving have one. 20 opportunity to provide our own brief, but I anticipate 20 21 JUDGE KOPTA: Anything further? 21 a joint response to that question. COMMISSIONER JONES: No. 22 JUDGE KOPTA: That would be fine. So we 22 COMMISSIONER RENDAHL: No. 23 will make that October 26th. 23 JUDGE KOPTA: One issue that we still 24 24 COMMISSIONER JONES: Judge Kopta? 25 need to resolve is, the Chairman asked some questions JUDGE KOPTA: Yes, Commissioner Jones? 25 Page 95 Page 97 about the interpretation of 47 CFR Section 171.15. I 1 COMMISSIONER JONES: Just a final 1 2 2 would ask for some supplemental briefing on that. It comment. I would just reiterate what Chairman Danner 3 3 is not a bench request since it is a legal said. Mr. Compton, thank you for coming and 4 4 interpretation. participating in this. This is a joint 5 5 Do you have a date by which you can provide us responsibility, as I view it. We didn't mean to put with that? It doesn't need to be long. I would think 6 you on the hot seat today for any reason other than to 7 inform this discussion, because there are various 7 five pages at the most. 8 CHAIRMAN DANNER: I would just like some places it can go. Thank you for coming. 9 9 MR. COMPTON: Thank you. citations, actually. 10 10 MR. DiJULIO: That's fine. And I will JUDGE KOPTA: Is there anything further we need to discuss? comment further. Commissioner Jones read the 11 11 12 definition in the course of his comments and MR. DiJULIO: To be clear, Judge Kopta, 12 13 we have two bench requests, Bench Request 3 directed 13 questions. Water is a corrosive material. Under a 14 broad -- if you look at this definition in that 14 to Staff, Bench Request No. 4 directed to the regard, spilling of water is a reportable incident 15 Railroad, there may or may not be joint responses to 15 16 because water is a corrosive. We will provide that 16 the bench requests, as well as the request for legal authority, but I think consistent with the way that 17 authority. That's what I see as deliverables coming 17 18 out of this. the federal and the state application of those 18 standards has been applied, we believe that the 19 JUDGE KOPTA: Yes. I would make one 19 20 reporting will be demonstrated as appropriate. correction, and that was the EOC was going to provide 20 21 We will provide that information. That should 21 us with a response to Bench Request No. 3. 22 go directly to Judge Kopta and not as a bench MR. DiJULIO: Is that possible when they response? 23 are not a party? 23 24 JUDGE KOPTA: Well, since he is here 24 JUDGE KOPTA: It's not a bench response, but it is as you would file a brief. testifying, then we think so. I don't think that

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1	there is any you don't have any opposition to	1	CERTIFICATE
2	providing that information, do you, Mr. Compton?	2	
3	MR. COMPTON: Absolutely not.	3	STATE OF WASHINGTON
4	JUDGE KOPTA: Yes, the EOC will provide	4	COUNTY OF KING
5	that to us tomorrow.	5	
6	And also be sure to include the docket number	6	I, Sherrilyn Smith, a Certified
7	on there so we know where it goes.	7	Shorthand Reporter in and for the State of Washington,
8	MR. COMPTON: Can I get that from you,	8	do hereby certify that the foregoing transcript is
9	please?	9	true and accurate to the best of my knowledge, skill
10	JUDGE KOPTA: Yes, it is Docket	10	and ability.
11	TR-150284.	11	a. a
12	MR. COMPTON: And that was Bench Request	12	
13	No. 3?	13	
14	JUDGE KOPTA: No. 3.	14	
15	CHAIRMAN DANNER: Mr. DiJulio, would it	15	
16	be your preference that you and Mr. Beattie be the	16	
17	intermediaries of that information?	17	SHERRILYN SMITH
18	MR. DiJULIO: If the EOC is going to	18	STERRICATION TO
19	cooperate, we have not objection.	19	
20	CHAIRMAN DANNER: Okay.	20	
21	MR. DIJULIO: There is no reason for us	21	
22	to handle any more paper.	22	
23	CHAIRMAN DANNER: They have been very	23	
24	cooperative. I echo Mr. Jones's comments. Thank you	24	
25	very much for your participation.	25	
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1	MR. COMPTON: Thank you.		
2	MR. BEATTIE: So just to be clear, there		
3	are no bench requests directed at Staff, other than		
4	informal request for briefing on the issues related to		
5	Incidents 10 and 13; is that correct?		
6	JUDGE KOPTA: That's correct, unless you		
7	wanted to weigh in on the McKenzie valve		
8	MR. BEATTIE: Thank you.		
9	JUDGE KOPTA: All right. We are		
10	adjourned.		
11	MR. DiJULIO: Thank you.		
12	(Proceedings concluded 3:21 p.m.)		
13	(1 recodings constaud 0.21 p.m.)		
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