## NATIONAL TRANSPORTATION SAFETY BOARD

IN RE:

THE ACCIDENT INVOLVING TWO: NTSB Accident No.

UNION PACIFIC FREIGHT : DCA16FR005

TRAINS THAT OCCURRED NEAR :

GRANGER, WYOMING ON

MARCH 14, 2016

INTERVIEW OF: DAVID RASMUSSEN

Tuesday,

March 15, 2016

Little America Travel Center

Granger, Wyoming

**BEFORE** 

TED TURPIN, NTSB RICK NARVELL, NTSB BRIAN FRANSEN, BLET RAYMOND LINDSEY, Federal Railroad Administration JOHN MAYSER, Federal Railroad Administration STEVE LORD, Union Pacific

This transcript was produced from audio provided by the National Transportation Safety Board.

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

(Time not disclosed) 2 MR. NARVELL: He wasn't happy when he found 3 4 out he was coming up here today. 5 You're on tape. My name's Ted MR. TURPIN: 6 Today is March 15, 2016, and we're at the 7 Little America Travel Center near Granger, Wyoming, 8 interviewing the conductor from the westbound train in 9 connection with an accident that happened near Granger, 10 Wyoming, March 14, 2016. NTSB accident number is 11 DCA16FR005. 12 Purpose of this investigation to increase 13 It is not to find fault, blame, or the safety. 14 liability, but we cannot offer or quarantee 15 confidentiality of anything, nor immunity from a legal 16 or certificate issue. 17 A transcript and summary of the interview will be placed into a public docket and be made 18 19 publicly available. You're allowed to have a 20 representative. You opted not to have one, or, okay. 21 MR. RASMUSSEN: Yes. 22 MR. TURPIN: And do you understand this is 23 being recorded? 24 MR. RASMUSSEN: Yes. 25 MR. TURPIN: All right. Would you please

1	state your name and spell it?
2	MR. RASMUSSEN: David Rasmussen. R-A-S-M-U-
3	S-S-E-N.
4	MR. TURPIN: Okay. We'll go around the
5	room. If we can get Brian to talk.
6	MR. FRANSEN: Brian Fransen, BLET.
7	MR. TURPIN: Spell your name.
8	MR. FRANSEN: Oh, B-R-I-A-N, F-R-A-N-S-E-N.
9	MR. LORD: Steve Lord. L-O-R-D. General
10	Director, Operating Practices, Union Pacific Railroad,
11	northern region.
12	MR. LINDSEY: Raymond Lindsey, Federal
13	Railroad Administration. It's L-I-N-D-S-E-Y. I'm
14	operating practices.
15	MR. MAYSER: John Mayser, Federal Railroad
16	Administration, Operating Practices.
17	MR. NARVELL: Rick Narvell. N like in
18	Nancy, A-R-V-E-L-L with the NTSB.
19	MR. TURPIN: All right. And again, Ted
20	Turpin. T-U-R-P-I-N. Can you just tell us what
21	happened?
22	MR. RASMUSSEN: All right. Well, we, you
23	know, got out of town, it just, I mean, seemed, didn't
24	seem any, like anything was different.
25	We got out of town. You know, we knew we
l	

had this signal suspension. You know, so we job briefed, extra job briefed for it. Because I mean, in the orders, it was a page and a half long, you know, with all the lampposts and all the, you know, all the information, you know, so we made sure, you know, double checked, triple checked, made sure we knew where we were at, you know, what we had going on.

And we, I think that we were, we were probably at about, I don't know, maybe 20 minutes out, and we could hear the dispatcher talking with the conductor pilots.

And we heard her, we could hear her giving them, you know, instructions, you know, who she was going to run next. The, she gave them our unit number, the UP 5718. I'm going to run them first. Main 1 to Main 1.

And there was some, there was some other stuff in there. It was broken up. We, you know, weren't hearing the full conversation. We couldn't hear the other end of the conversation either.

So, you know, we pretty much knew that we were going to be next, so when we come down to, I think milepost 940, you know, we had a flasher there. And that's where I decided, you know, when I, when we seen the flasher, I, or the advanced approach, I decided to

call the conductor pilot there. Talked with him. Got our instructions.

He gave us permission to enter the limits, you know, all the way through the limits to the other end. And as, you know, as soon as we got that, the engineer started picking up our speed, and right there at that 844, there's also a detector, 843.9.

And so I was in my log book. I was writing down the detector as we went over it. I didn't see the switch. The engineer saw the switch. I was, I was still writing my log entry when he put the train in emergency.

And I had no, I didn't even know why he did it. I just looked over and he, you know, his face just had panic on it, which, you know, made me look up and then that's when we hit that switch and turned into the siding. And, you know, the, my first reaction was just, what are we going to do? You know, what do we do?

MR. TURPIN: Let's take a break. It's all right.

MR. RASMUSSEN: You know, at that time, we, you know, we had that, you could see the other train, and right away, you know, we seen the other crew. They were jumping, you know, we, they, we were lit up pretty

good, and they had their green on, so I mean, we could see, you know, one guy this way, two guys that way.

And you know, just the helpless feeling that, you know, here, what do we do? You know, here we go. You know, I knew we were going to hit. Just didn't know how fast and how hard it was going to be.

You know, basically I braced myself between the center seat and my desk with one foot, and the engineer, I think, I just remember looking down and he was on the floor.

And, but, you know, I, but I was, I was trying to, you know, see when we were going to hit, and that was the last time I seen him. He was just, he was just getting down onto the floor. So I don't, I didn't see what happened.

I mean, once we hit, you know, there was just, air's full of dust. But then as soon as we hit, the dispatcher come on, which, it was now a different dispatcher, and he was calling the conductor pilots, trying to get a hold of them, tell them that he had an occupancy Main 1 to the siding. Main 1 to the siding. What's going on?

You know, I'm not, I don't remember exactly what was being said, but then I remember the dispatcher calling us and telling us to stop. You know, stop our

train, which it, we had already hit.

And you know, I was on the radio trying to talk to him and just kept, I just, there was so much going on, I didn't feel like he was hearing me. I was getting locked on and, or, but for, I mean, up until somebody got on the phone later, I don't think that they even realized the, what the situation was out there.

You know, we, the other crew, you know, I could hear them outside yelling up to us, you know, asking if we were okay. And the, you know, and they were saying there was diesel fuel spraying everywhere and oil and, I mean, so we were panicked.

You know, and the engineer, he was hurt.

His head was bleeding and, you know, he couldn't move
his arm and so I was trying to help him and, you know,
get what we needed, get the, get the train list off.

Because I knew we had some placard stuff in the train. So I just, I grabbed, you know, grabbed the train list, grabbed as much stuff as we could, got off the unit where, we didn't have a radio on the ground right away.

And you know, and I was, my adrenaline was pumping and I was panicked and, you know, just trying to, just trying to calm down and see what the

1 situation, you know, what we had to deal with. 2 And the, I just, it, the other crew, I mean, they got on the phone, talked with the dispatcher. 3 know, I'm not sure if I'm, if I'm forgetting anything. 4 5 I mean, it was just, it really happened super fast, like slow motion and like fast forward. 6 7 It was, and it just, so that, I think that's 8 the best account that I have of it, you know, up to, 9 you know, where we actually got the point across that 10 we needed help out there, ambulance and all the other stuff. 11 12 That's good. MR. TURPIN: That was a good, 13 you gave a lot of detail. Do you, the female 14 dispatcher is the one that authorized you through? 15 MR. RASMUSSEN: We never talked to her. No. 16 We --17 MR. TURPIN: Even for the authorization for the suspension? 18 19 That was all given, the MR. RASMUSSEN: No. 20 authorization was given through the conductor pilot. 21 MR. TURPIN: Okay. 22 MR. RASMUSSEN: And that's how it's always 23 been. 24 MR. TURPIN: Right. 25 MR. RASMUSSEN: That's --

1	MR. TURPIN: Right. That was my error.
2	That, I understand that. Did you ever hear her voice
3	again after the collision?
4	MR. RASMUSSEN: No. No.
5	MR. TURPIN: So the dispatcher went from
6	female to male. Do you know, did you recognize the
7	voice of the other dispatcher working?
8	MR. RASMUSSEN: The male dispatcher? Yes.
9	MR. TURPIN: Yes.
10	MR. RASMUSSEN: Yes, I recognized both of
11	them.
12	MR. TURPIN: Okay. So they were normal for
13	the territory.
14	MR. RASMUSSEN: Um-hum.
15	MR. TURPIN: But it felt like there might've
16	been a shift change or
17	MR. RASMUSSEN: That's what I understand,
18	that they was in the middle of a, well, I mean, usually
19	that's what happens, you know, when you get two
20	dispatchers and, you know, a short amount of time.
21	MR. TURPIN: Okay.
22	MR. RASMUSSEN: There's usually turnover.
23	MR. TURPIN: Turnover time, yes. Okay. I
24	need to go back to the detail of the authorization and
25	if you can remember the actual words and the
ı	I

1	communication that you got, and who it was from. Was
2	it, which pilot conductor called you?
3	MR. RASMUSSEN: It was, well, and I just
4	know him because, you know, he was there when all this
5	happened. But other than that, I've never met him
6	before. He works up here
7	MR. TURPIN: Okay.
8	MR. RASMUSSEN: on this territory. We,
9	you know, work out of Salt Lake. But I believe his
10	name was Jeremy Clark.
11	MR. TURPIN: Okay.
12	MR. RASMUSSEN: And
13	MR. TURPIN: And he's the one that called
14	you to give you permission to run through the
15	MR. RASMUSSEN: I called him.
16	MR. TURPIN: Okay.
17	MR. RASMUSSEN: I called him, you know, UP
18	5718 calling the conductor pilot at 844. And he gave
19	us our permission, you know, form C number, blah, blah,
20	blah.
21	MR. TURPIN: Yes.
22	MR. RASMUSSEN: And you know, UP 5718 has
23	permission to enter the system suspension at 844 and
24	proceed through the entire limits to the other end.
25	You know, he didn't, he didn't ask us to recontact
I	

1 anybody. Switch just tells me he just didn't have any 2 more trains in the, in the suspension. 3 MR. TURPIN: Okay. 4 MR. RASMUSSEN: And I, and you know, when he 5 gave me the directions, I asked him to clarify some, 6 and I can't even remember what it was, but he, it was 7 just because the volume in the radio, I just didn't 8 hear him. 9 But he said, you know, he repeated it, I repeated it back to him, and he said, yes, that's 10 11 correct. You guys are good to go. And then we started 12 picking up speed to take off. 13 MR. TURPIN: Okay. Did he, do you know if 14 he actually said 1 to 1? 15 MR. RASMUSSEN: Yes, he did say 1 to 1. 16 MR. TURPIN: Okay. Did he mention anything 17 about the position of the switches? 18 MR. RASMUSSEN: You know, I'm going to say 19 that he said we were lined 1 to 1. MR. TURPIN: Which is inferred, kind of, 20 21 with that conversation. 22 MR. RASMUSSEN: Yes. Yes. 23 MR. TURPIN: Okay. Did he say anything 24 about, proceed by the signals, or the signals, will 25 they be lit or not lit?

1	MR. RASMUSSEN: He did say, no, he just
2	said, you have permission past my red board, which the
3	red board, you know, is what, 10 feet this, on this
4	side of the signal suspension, you know, which I
5	understand is their, that's their limits, you know,
6	from the red board to the red board.
7	MR. TURPIN: Right.
8	MR. RASMUSSEN: So any, everything in
9	between is covered in there.
10	MR. TURPIN: Okay.
11	MR. RASMUSSEN: Their suspension.
12	MR. TURPIN: Do you remember what the signal
13	was?
14	MR. RASMUSSEN: It was red.
15	MR. TURPIN: Was it? And how far did they
16	take you to? Gary mentioned 867. Do you remember
17	that?
18	MR. RASMUSSEN: He gave us the, he gave us
19	permission all the way through the entire limits to
20	867.
21	MR. TURPIN: Okay.
22	MR. RASMUSSEN: To the Hampton, where the,
23	and told us, told me to contact the conductor pilot at
24	Hampton at 867.
25	MR. TURPIN: Okay. Now you mentioned when

1	you entered the site and you were doing the paperwork
2	and stuff, did you, did you happen to notice where the
3	pilot was? If he was around the switch or his vehicle
4	or anything? Did you look up and see?
5	MR. RASMUSSEN: I didn't see. I mean, like
6	I said, I was, I was literally writing, I don't even
7	think I finished the entry in my log book
8	MR. TURPIN: Okay.
9	MR. RASMUSSEN: when we went into
10	emergency.
11	MR. TURPIN: Got you.
12	MR. RASMUSSEN: And that point, I just
13	looked up, like, what's going on?
14	MR. TURPIN: Right.
15	MR. RASMUSSEN: And you know, and then that,
16	everything, you know, you know, everything just changed
17	from there. I mean, I really don't remember seeing
18	anything around the, around there.
19	MR. TURPIN: Okay.
20	MR. RASMUSSEN: I don't remember seeing
21	anybody.
22	MR. TURPIN: During all that kind of
23	confused conversation, you were the one that finally
24	got through to the dispatcher though, and said, we
25	need, we need 911 out here. We need some help.

MR. RASMUSSEN: No. Someone else, we were, after we had got everybody off the train and grouped everybody together, we had everybody there, everybody was accounted for. I just asked, does, did the, nobody has a radio on them right now. Does anybody know if the dispatcher knows what's going on? Because I can't hear what's going on on the radio inside. MR. TURPIN: Okay. MR. RASMUSSEN: And nobody on the radio is where we're at. So nobody really knows how bad it is. I mean, literally, it was probably, it was probably 15 or 20 minutes before we even got the message to them that both Main lines were blocked. MR. TURPIN: Wow. And it was, it just felt MR. RASMUSSEN: like, I'm so, basically someone got on the phone with the dispatcher, told them we needed, you know, an ambulance, fire department, you know, emergency vehicles --Right. MR. TURPIN: MR. RASMUSSEN: -- and that both Main lines You know, that he -were blocked. MR. TURPIN: But it wasn't you and it wasn't

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1	MR. RASMUSSEN: No, it wasn't me.
2	MR. TURPIN: None of your radios were able
3	to do that?
4	MR. RASMUSSEN: Well, I'm sure it could've,
5	but it was just a, it was like a knee jerk reaction,
6	just getting something done.
7	MR. TURPIN: Right.
8	MR. RASMUSSEN: You know, to try and get, I
9	mean, I've never seen anything like that. You know,
10	I've never been involved in anything like that, so when
11	I seen it, I just, I mean, the magnitude of it was
12	overwhelming to me.
13	MR. TURPIN: Do you have a speedometer on
14	your side?
15	MR. RASMUSSEN: I did have a speedometer on
16	my side.
17	MR. TURPIN: Did you look at it or check,
18	capture any speeds at all?
19	MR. RASMUSSEN: Yes. Yes, well, when I went
20	over the detector, we were doing 46.
21	MR. TURPIN: Okay. Did you happen to notice
22	when you collided, did you take a quick look?
23	MR. RASMUSSEN: No. No, I was not looking
24	at the, I mean, right now, thinking about it, I can't
25	even remember if it was up above me or if it was on the
	I

1	dash.
2	MR. TURPIN: Got you. Okay. That's fine.
3	MR. RASMUSSEN: I mean, because every
4	locomotive's different. So
5	MR. TURPIN: Okay. That's fair. Yes. We
6	go around, ask a question about the accident.
7	MR. FRANSEN: I have no questions.
8	MR. LORD: David, can you continue?
9	MR. RASMUSSEN: Yes.
10	MR. LORD: Okay. I've just got a couple
11	questions. Steve Lord. I had a couple questions.
12	MR. RASMUSSEN: Okay, Steve.
13	MR. LORD: What did, you mentioned something
14	about hearing the dispatcher talk to you guys for the
15	move that would be made. Do you recall where you were
16	when you heard that?
17	MR. RASMUSSEN: We were about, probably 8,
18	between 825 and 830.
19	MR. LORD: Around Peru?
20	MR. RASMUSSEN: Yes. Coming out down the
21	hill off of Peru. Somewhere in that area.
22	MR. LORD: So this is just a different kind
23	of a question. So you heard the dispatcher talking to
24	the EIC, the moves you were going to make. Is it
25	possible you, that the pilot assumed by having that

	conversation, that it was a go for you guys to go ahead
2	and talk you through 1 to 1? Is it possible?
3	MR. RASMUSSEN: I, you know what? I don't
4	know. We, I couldn't hear the other side of the
5	conversation. I could only hear the dispatcher. I
6	could only hear her. The other guy was too far away.
7	MR. LORD: Did it sound like, in that
8	conversation, that that was her instructions to them,
9	that, to line you guys out?
10	MR. RASMUSSEN: Yes. That's what it sounded
11	like to me. I mean, it sounded like she was saying,
12	this is how we're going to run it. I just heard, I
13	heard our unit number, and 1 to 1, and she was going to
14	run, first she was going to run one westbound.
15	MR. LORD: Okay.
16	MR. RASMUSSEN: You know, our unit number, 1
17	to 1.
18	MR. LORD: So how quick after that
19	conversation that she had with EIC did he contact you,
20	and give you the authority to get by the red board?
21	MR. RASMUSSEN: Well, I contacted him. It
22	was probably, I don't know, 15 minutes, 15 to 20
23	minutes between then and when we actually were close
24	enough to talk to him.
25	MR. LORD: You ever hear any more
l	I

1 conversation, the dispatcher to the EIC? 2 MR. RASMUSSEN: No. After, I never heard 3 another conversation after that. But I mean, you know, 4 you don't always hear all of the conversations out 5 there. 6 MR. LORD: Right. 7 MR. RASMUSSEN: You know, you'll hear some 8 of it, and then you may get down, out of transmission 9 range where you're not hearing what she's saying. 10 know, because I know they're far enough that we can't hear the pilots. You know, they, her radio reaches out 11 12 a lot further. 13 Have you ever worked a pilot job? MR. LORD: 14 MR. RASMUSSEN: No. 15 MR. LORD: You ever been through a signal 16 suspension before? 17 MR. RASMUSSEN: Yes. Were they aware of the switches 18 MR. LORD: 19 were in hand, or were they with switches powered out? 20 Is it unusual for, to have a signal suspension and have 21 the dispatcher still operating the switches? 22 MR. RASMUSSEN: Well, I'm, the last signal 23 suspension that I went through, it seemed like 24 everything was still on power, that the dispatcher 25 still had --

1	MR. LORD: Control.
2	MR. RASMUSSEN: control. Although, I
3	mean, that's where the pilots are located, at the power
4	switches, so I don't know, you know, I don't know what
5	they, I don't know how they do it, if they're supposed
6	to, you know
7	MR. LORD: But you don't recall seeing the
8	pilot at the switch at the 845?
9	MR. RASMUSSEN: I don't remember. No. You
10	know, and it was, I mean, super dark too.
11	MR. LORD: Yes.
12	MR. RASMUSSEN: A super dark night. And you
13	know, just the whole, making sure that we had our, you
14	know, the, our communication, you know, that we had the
15	correct permission to do what we were doing.
16	You know, I mean, we're entering, you know,
17	the suspension where, I mean, we're going past a red
18	signal and, you know, nobody, we talked about that in
19	the cab that this, you know, this just doesn't feel
20	right going by a red signal. I mean, even though
21	MR. LORD: (Inaudible).
22	MR. RASMUSSEN: You know, we're fine doing
23	it. We've got our permission. But, you know, it's
24	just not something you do every day.
25	MR. LORD: Okay.

1	MR. RASMUSSEN: So really, we were
2	communicating in the cab about what was going on, and I
3	did not, I did not see him.
4	MR. LORD: Good enough. I'm good.
5	MR. LINDSEY: I don't have any questions.
6	MR. MAYSER: Hey David, so you contacted the
7	pilot when you went past the advanced approach signal?
8	MR. RASMUSSEN: No. No. Before I went.
9	MR. MAYSER: Okay, you
10	MR. RASMUSSEN: When we, when we could see
11	it.
12	MR. MAYSER: You saw it
13	MR. RASMUSSEN: Yes.
14	MR. MAYSER: and then you made your call?
15	MR. RASMUSSEN: Yes.
16	MR. MAYSER: And that's when you received
17	permission to proceed without stopping at the red
18	flags?
19	MR. RASMUSSEN: Yes.
20	MR. MAYSER: Okay. So then, eventually you
21	probably went by an approach signal
22	MR. RASMUSSEN: Correct.
23	MR. MAYSER: after that, right?
24	MR. RASMUSSEN: Correct.
25	MR. MAYSER: But by then you already knew
,	I and the second se

1	you had permission?
2	MR. RASMUSSEN: Correct.
3	MR. MAYSER: And the engineer was probably
4	picking up a little speed.
5	MR. RASMUSSEN: Yes, he was already picking
6	his speed up.
7	MR. MAYSER: Right. Okay. And at what
8	point do you think you heard the dispatchers saying,
9	stop your train?
10	MR. RASMUSSEN: It was after we hit. I mean
11	
12	MR. MAYSER: Was it, okay, it was post hit
13	for sure? Okay.
14	MR. RASMUSSEN: It was, it was a couple
15	minutes afterwards. I mean, yes, because there was, it
16	was a, well, the dispatcher was trying to find out why
17	there was an occupancy, which that was the, and all
18	this, all these transmissions were after we hit.
19	What, I didn't hear anything from the time
20	we got our permission until after we hit. I didn't
21	hear, I don't remember hearing anything on the radio
22	MR. MAYSER: Yes. So
23	MR. RASMUSSEN: between then and there.
24	MR. MAYSER: But you did hear the
25	dispatchers after you guys impacted?

1	MR. RASMUSSEN: After, yes.
2	MR. MAYSER: To go ahead and stop your train
3	and so forth?
4	MR. RASMUSSEN: Yes.
5	MR. MAYSER: Did you hear any pilots talking
6	to the dispatcher after you guys impacted?
7	MR. RASMUSSEN: Yes.
8	MR. MAYSER: Okay. So pilots were talking
9	to the dispatcher?
10	MR. RASMUSSEN: Yes. Yes, but I
11	MR. MAYSER: Do you remember which pilots?
12	MR. RASMUSSEN: You know what? I couldn't
13	tell you. That was, I was getting frustrated
14	MR. MAYSER: Oh, sure.
15	MR. RASMUSSEN: because I was getting
16	walked on. You know, I'm trained to talk to them, and
17	that was why the pilots were all, and I don't know who
18	was. I don't really, you know, some guys I recognize
19	their voice on the radio and, like, these guys, I
20	didn't know. I have no idea what they sound like on
21	the radio.
22	But there was, I believe it was more than
23	one that was talking with him. And you know, it wasn't
24	really clear either, I mean, because the dispatcher, he
25	was asking for the conductor pilot and nobody was

answering him right now, so he was back on the radio walking on them trying to get a hold of them, and then we didn't hear from them, then he started calling us to stop our train. And I was on the radio trying to tell him that we'd already hit the train in the siding. MR. MAYSER: Did you ever feel like you made a connection with the dispatcher? MR. RASMUSSEN: No. MR. MAYSER: Okay. Well, yes, okay. I got that. MR. RASMUSSEN: There was just so much, No. I mean, there was just so much going on. I mean, it was just chaos first. Just, then it was probably only at 30 second to a minute, but it just, yes, I don't --MR. MAYSER: After the whole thing happened and you guys were taken for the drug test and everything else, were any of you advised that, or asked if you needed extra time off or you needed any counseling after this? Was any of that offered to you? MR. RASMUSSEN: Yes. There, yes, while we were admitting into the emergency room, we talked about it. MR. MAYSER: Were you offered extra time off if you needed to recover and go get your head --

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

1	MR. RASMUSSEN: Yes.
2	MR. MAYSER: right?
3	MR. RASMUSSEN: Yes. And he, I don't know,
4	I don't know his name. He's not a manager that I'm
5	used to dealing with, but he did ask, you know, it's up
6	to you how much time you need. How much time do you
7	think you need off?
8	MR. MAYSER: So you were forwarded that
9	then?
10	MR. RASMUSSEN: Yes.
11	MR. MAYSER: Okay.
12	MR. RASMUSSEN: Yes.
13	MR. MAYSER: All right. Thank you.
14	Appreciate it.
15	MR. RASMUSSEN: You're welcome.
16	MR. TURPIN: That was John Mayser from the
17	FRA asking the questions.
18	MR. MAYSER: Thank you.
19	MR. NARVELL: This is Rick Narvell. I have
20	some, like, I'll call background questions. So you
21	want to check the accident anymore?
22	MR. MAYSER: I think we're pretty well done
23	with the accident questions. Okay. You'll know what's
24	going to be in this section, right?
25	MR. NARVELL: I do have one accident related
Į	ı

1	and then I'll go into some
2	MR. RASMUSSEN: Okay.
3	MR. NARVELL: kind of different shift
4	here if that's okay, David.
5	MR. RASMUSSEN: Okay.
6	MR. NARVELL: John had asked you about
7	discussions between the dispatcher and the pilots and
8	you said that there were some. There was something.
9	You remember the content of that? Do you remember what
10	was being asked or said at all by either party?
11	MR. RASMUSSEN: Afterwards or
12	MR. NARVELL: Yes. After he hit.
13	MR. RASMUSSEN: Yes. The dispatch was
14	asking what the occupancy was.
15	MR. NARVELL: Okay.
16	MR. RASMUSSEN: Going from Main 1 to the
17	siding.
18	MR. NARVELL: Okay.
19	MR. RASMUSSEN: Nobody knew. I mean, we
20	knew. But after that, then he was calling us and I,
21	you know what? Everything, it's not real clear
22	MR. NARVELL: Okay.
23	MR. RASMUSSEN: what was going on after
24	that.
25	MR. NARVELL: I just, I wanted to get a
I	I

1 sense of if you could recall what those conversations, 2 I mean, these fellows and the dispatcher was. believe you just answered it, unless there was 3 4 something else. 5 MR. RASMUSSEN: Yes, I don't, just, they 6 just, he was trying to find out what the occupancy was. 7 MR. NARVELL: Okay. 8 MR. RASMUSSEN: And after that, I can't, I 9 can't say. I know they were talking because I could 10 hear people on the radio once we got out of the cab, I 11 could hear the radio. You know, the windows were all 12 open and broken and --13 MR. NARVELL: Right. 14 MR. RASMUSSEN: You know, so I could hear 15 the radio going off, but I didn't know who they were 16 talking, who was talking. 17 MR. NARVELL: Okay. Well let's shift gears here a little bit --18 19 MR. RASMUSSEN: Okay. MR. NARVELL: -- from the accident itself. 20 21 And this would be SOP for what I do. 22 MR. RASMUSSEN: Okay. 23 MR. NARVELL: And what the other fellows do. 24 So if you don't know on some of these, that's fine, and 25 then we'll try to get through this as quick as we can.

1	MR. RASMUSSEN: Okay.
2	MR. NARVELL: I wanted to give you my card,
3	and that's me there with, do you have email too?
4	MR. RASMUSSEN: Okay.
5	MR. NARVELL: Great, if you do have.
6	MR. RASMUSSEN: Yes. Yes, I wrote it down.
7	MR. NARVELL: Okay. So I'd like to try to
8	get a sense, if you could do it here, fine. If not,
9	you can send it to me when you have a little more time.
10	There's kind of your work rest history from like the
11	three or four days prior to the accident.
12	MR. RASMUSSEN: Do you have a piece of paper
13	that I could have so I could write some of this stuff
14	down if I need to, to
15	MR. NARVELL: Sure. Okay. I'm running
16	short.
17	MR. TURPIN: I am too. It's a team effort.
18	MR. RASMUSSEN: All right.
19	MR. NARVELL: So it's, it would be basically
20	from the 11th, which was Friday
21	MR. RASMUSSEN: Okay.
22	MR. NARVELL: up to and including
23	yesterday, and this would be your, what time did I get
24	up? Did I work? What were those hours, and the time
25	you went to bed for those three or four days.
l	I

1	MR. RASMUSSEN: Okay. Yes.
2	MR. NARVELL: If you can't do it now
3	MR. RASMUSSEN: Well, I didn't work the trip
4	before this one, so I was, I was at home.
5	MR. NARVELL: Okay. And did you want to,
6	you want to try to do this now or you want to just send
7	it to me later when you got a little more time to think
8	about it?
9	MR. RASMUSSEN: You know what? I can send
10	it to you.
11	MR. NARVELL: Okay. And just don't
12	MR. RASMUSSEN: So from Friday morning
13	MR. NARVELL: From Friday the 11th up to and
14	including yesterday, Monday, the 14th. And again, your
15	awake times and bed times.
16	MR. RASMUSSEN: Okay.
17	MR. NARVELL: And then when you did work,
18	from, to.
19	MR. RASMUSSEN: Okay.
20	MR. NARVELL: And if you got a (inaudible),
21	you can put that in there too.
22	MR. RASMUSSEN: Okay.
23	MR. NARVELL: And then you can just email
24	that.
25	MR. RASMUSSEN: Okay.
I	I

1	MR. NARVELL: Okay, great. So let's just do
2	a few other things here, again, and we'll just move
3	along. Just a general characterization of your health.
4	MR. TURPIN: Just real quick, the purpose of
5	that is to get, to see fatigue and a good sleep cycle.
6	MR. RASMUSSEN: Okay.
7	MR. TURPIN: So, and that's, the question we
8	really want to ask that's kind of pertinent to that is,
9	were you, did you feel rested the day of the accident?
LO	MR. RASMUSSEN: Yes. I mean, we were, we
L1	had 20, I think 20 plus hours off. Got in at 10
L2	something, 10:20, 10:30 the night before, so
L3	MR. TURPIN: Slept all night?
L4	MR. RASMUSSEN: Slept all night.
L5	MR. TURPIN: Okay.
L6	MR. RASMUSSEN: Got up at like 8:00 or 9:00
L7	in the morning, you know
L8	MR. TURPIN: Okay. That's, I just need that
L9	general statement, if you were rested or not.
20	MR. RASMUSSEN: Okay.
21	MR. NARVELL: And that's one of the things
22	you can put down in there when you go.
23	MR. RASMUSSEN: Okay.
24	MR. NARVELL: And then start and then go
25	back.

1	MR. RASMUSSEN: Okay.
2	MR. NARVELL: Okay.
3	MR. TURPIN: Thank you. I'm sorry.
4	MR. NARVELL: No, that's okay. That's good.
5	General, just a question about your health. How's your
6	health? Good? Bad? Poor? Great?
7	MR. RASMUSSEN: It's getting better. You
8	know, I'm, in the last, you know, quit smoking, quit
9	drinking, you know, the, going to the gym.
10	MR. NARVELL: Okay.
11	MR. RASMUSSEN: Doing the things that, I'm
12	trying to be healthy.
13	MR. NARVELL: Okay.
14	MR. RASMUSSEN: So I'd say I'm in pretty
15	good health.
16	MR. NARVELL: Any medications?
17	MR. RASMUSSEN: I do take high blood
18	pressure medication.
19	MR. NARVELL: And do you know, what's it
20	called?
21	MR. RASMUSSEN: Lisinopril.
22	MR. NARVELL: Okay.
23	MR. RASMUSSEN: And amlodipine.
24	MR. NARVELL: That's exactly the two I take.
25	What's your dosage on lisinopril?
ļ	

1	MR. RASMUSSEN: I can't tell you right off
2	the top of my head.
3	MR. NARVELL: Okay. And if know, you can
4	just put that
5	MR. RASMUSSEN: Okay.
6	MR. NARVELL: tack that right on too if
7	you don't mind, for both of them.
8	MR. RASMUSSEN: Yes, dosage of
9	MR. NARVELL: Lisinopril and amlodipine.
10	And about how long have you been on that, David?
11	MR. RASMUSSEN: It's been a year and a half.
12	MR. NARVELL: Okay. For both?
13	MR. RASMUSSEN: Yes.
14	MR. NARVELL: Okay, got you. All right.
15	Any other medications? Prescription or over the
16	counter?
17	MR. RASMUSSEN: Just vitamins.
18	MR. NARVELL: Okay. Do you remember when
19	your last physical was?
20	MR. RASMUSSEN: I just had a DOT physical
21	about December.
22	MR. NARVELL: Was this for Part 242?
23	MR. RASMUSSEN: No. No, I just carry a CDL.
24	So
25	MR. NARVELL: Oh, your CDL.
I	I

1	MR. RASMUSSEN: Yes.
2	MR. NARVELL: So every two years?
3	MR. RASMUSSEN: Yes.
4	MR. NARVELL: Do you drive trucks?
5	MR. RASMUSSEN: I used to. I just keep it
6	around. You never know when
7	MR. NARVELL: How about personal physical?
8	Have you had your personal physical lately?
9	MR. RASMUSSEN: No.
10	MR. NARVELL: So your DOT physical was in,
11	I'm sorry, what year?
12	MR. RASMUSSEN: December. It was December
13	of 2015.
14	MR. NARVELL: So just a few months ago.
15	MR. RASMUSSEN: Yes.
16	MR. NARVELL: And that's good for two?
17	MR. RASMUSSEN: Yes.
18	MR. NARVELL: Got you. Again, standard
19	question, any alcohol or drug use prior to going on
20	duty before the accident?
21	MR. RASMUSSEN: No.
22	MR. NARVELL: And after the accident, did
23	you go for a post accident toxicological testing?
24	MR. RASMUSSEN: Yes.
25	MR. NARVELL: Could you give us a little
l	I

1	information about what specimens and what times if you
2	know?
3	MR. RASMUSSEN: Let's see, it was, I think
4	we got in there about midnight, 1:00, and you know, did
5	a breathalyzer, did a urine sample and a blood sample.
6	Gosh, those, you know what? Those samples were
7	probably taken about 3:00 or 4:00. I
8	MR. NARVELL: So 03:00 to 04:00?
9	MR. RASMUSSEN: Yes.
10	MR. NARVELL: Okay. Okay. All right, good.
11	Your vision? Did, how's your vision? Do you know what
12	your vision rating is? 20/20?
13	MR. RASMUSSEN: It's like 20/25, something
14	like that.
15	MR. NARVELL: Okay.
16	MR. RASMUSSEN: It's pretty good.
17	MR. NARVELL: Do you wear readers or
18	MR. RASMUSSEN: Just reading glasses.
19	MR. NARVELL: Reading glasses? Okay. No
20	other prescription
21	MR. RASMUSSEN: No.
22	MR. NARVELL: Okay. And same question about
23	your hearing. Any problems with your hearing?
24	MR. RASMUSSEN: No problems.
25	MR. NARVELL: Okay. Could you, could you
I	I

1	give us a sense of up to the incident, of your
2	workload? Was it a, was it a busy night? Was it an
3	average night? Was it a low workload?
4	MR. RASMUSSEN: You know, I, whenever I got,
5	I have a, you know, something to go through like that
6	signal suspension, I probably put a little more
7	pressure on myself just to make sure that we are doing
8	it right. You know, I don't, other than that, it
9	seemed like a really quiet night.
10	MR. NARVELL: Okay, great. Any problems
11	with your equipment? Radio, locomotive, coners,
12	anything?
13	MR. RASMUSSEN: No. I think everything was,
14	everything was working good.
15	MR. NARVELL: Okay.
16	MR. RASMUSSEN: I don't remember anything, I
17	don't remember the engineer saying anything that, but
18	as far as I know, everything was working good.
19	MR. NARVELL: Okay. Environmental
20	conditions, I believed you mentioned that it was super
21	dark?
22	MR. RASMUSSEN: Yes. It was just, it's, you
23	know, out here, it, if there's no moonlight, it's just
24	super dark out here.
25	MR. NARVELL: Any idea of the temperature or
	I control of the cont

was it --1 2 MR. RASMUSSEN: You know what? I don't know 3 exactly what the temperature was. I'd guess probably 40. 4 5 MR. NARVELL: Okay. All right. Cell 6 phones. Do you have a cell phone? 7 I have a cell phone. MR. RASMUSSEN: 8 MR. NARVELL: Were you, did you use it 9 anytime during, when you were on duty? 10 MR. RASMUSSEN: Well, I turned it off right 11 when we were leaving town. 12 MR. NARVELL: Okay. So it was not on? 13 MR. RASMUSSEN: No. MR. NARVELL: Was it stowed? 14 15 MR. RASMUSSEN: It was stowed. 16 Okay. All right. MR. NARVELL: And last 17 question for me, David, is, any distractions or 18 preoccupations when you went on duty? Anything that 19 may have been bothering you? 20 You know, examples that I've seen might be 21 like a recent death in the family, bad medical news, 22 bad financial news. Something that may have been a 23 distraction? 24 MR. RASMUSSEN: No. I mean, taxes. Doing 25 taxes.

1	MR. NARVELL: And I'll ask you the same
2	about your engineer. Anything there that you were
3	aware of that bothered, would've been bothering him?
4	MR. RASMUSSEN: Not that I know of. I mean,
5	I know he's excited to, he's retiring, you know, and
6	he's literally got like two weeks.
7	MR. NARVELL: Good for him.
8	MR. RASMUSSEN: Counting down the days, you
9	know, I know, but you know what? He wasn't any
LO	different than he usually is.
L1	MR. NARVELL: Okay.
L2	MR. RASMUSSEN: You know, he's always pretty
L3	upbeat and
L4	MR. NARVELL: Great. Great. Well, thank
L5	you. That's all I have for now. And we'll, I'll look
L6	for that when you get a chance.
L7	MR. RASMUSSEN: Okay.
L8	MR. TURPIN: I got one more question.
L9	MR. RASMUSSEN: Okay. All right.
20	MR. TURPIN: Just a, it's just, long term.
21	Where'd you hire out? What have you done on the
22	railroad since, up until now?
23	MR. RASMUSSEN: I hired out in Ogden, Utah,
24	in 2004.
25	MR TURPIN. Okav

MR. RASMUSSEN: And you know, took an
engineer promotion probably a year and a half in.
Switched cars for, you know, the first year or so, and
then came out on the road as a conductor and never
looked back to switching cars again.
MR. TURPIN: But you're a qualified engineer
as well?
MR. RASMUSSEN: I'm a qualified engineer as
well since 2006.
MR. TURPIN: Okay. And it's primarily been
Ogden, Salt Lake City, Green River?
MR. RASMUSSEN: Yes. Primarily, you know,
and when I, when I work as an engineer, which, you
know, right now, the last, the last two years, it's
been on and off. You know, get picked up, cut back.
But when I get picked up, I usually have to
work the extra board out of Salt Lake which covers
Pocatello, Green River, the short pull, you know, the
yard.
MR. TURPIN: Okay.
MR. RASMUSSEN: So, but primarily, I've
worked up this way, you know.
MR. TURPIN: Better than truck driving?
MR. RASMUSSEN: Yes. Yes, but you know, the
truck driving has a freedom that you don't get anywhere

1 else, you know. 2 MR. TURPIN: But when the snow's going and 3 you're going through the pass, I'm sure it's a whole lot nicer on the rails. 4 5 MR. RASMUSSEN: When it's snowing, it's 6 whole, a lot nicer on the train. Yes. 7 MR. TURPIN: All right. Anybody have 8 anything else? 9 MR. MAYSER: No sir. 10 MR. TURPIN: Brian? 11 MR. FRANSEN: Brian Fransen, BLET. 12 and Gary know each other pretty well? Have you worked 13 together quite a bit? MR. RASMUSSEN: We've, he actually, I was at 14 FIT with him a little bit. You know, so we've known 15 16 each other for, you know, 10 years. 17 MR. FRANSEN: Okay. MR. RASMUSSEN: And haven't worked with each 18 19 other a ton, but, and you know, we know each other as co-workers, you know, probably, that's probably as well 20 21 as we know each other. 22 MR. FRANSEN: I see. Good. 23 Okay. Everybody good? MR. TURPIN: 24 MR. MAYSER: Good to go. 25 MR. TURPIN: All right. Thank you so much.

	39
1	MR. RASMUSSEN: All right.
2	MR. TURPIN: Let's shut this thing down.
3	MR. RASMUSSEN: Thank you, guys.
4	MR. NARVELL: Thank you, David.
5	(Whereupon, the above-entitled matter went
6	off the record at an undisclosed time.)
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	

## CERTIFICATE

MATTER: Union Pacific Freight Train Accident Granger, WY March 14, 2016 Accident No. DCA16FR005 Interview of David Rasmussen

DATE: 03-15-16

I hereby certify that the attached transcription of page 1 to 40 inclusive are to the best of my professional ability a true, accurate, and complete record of the above referenced proceedings as contained on the provided audio recording; further that I am neither counsel for, nor related to, nor employed by any of the parties to this action in which this proceeding has taken place; and further that I am not financially nor otherwise interested in the outcome of the action.