UNITED ST	FATES OF AMERICA
NATIONAL TRANSI	PORTATION SAFETY BOARD
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DERAILMENT OF UNION PACIFIC RAILROAD TRAIN UEBLTG 20 WITH SUBSEQUENT FIRE AND HAZARDOUS MATERIALS RELEASE, FORT WORTH, TEXAS, APRIL 24, 2019 * * * * * * * * * * * * * * * *	* * * *
Interview of: SHANNON SUMMERS Manager Track N	
	Homewood Suites Fort Worth, Texas Friday, April 26, 2019

APPEARANCES:

TROY LLOYD, Rail Accident Investigator Track and Engineering Group Chairman National Transportation Safety Board

RYAN FRIGO, Rail Accident Investigator Operations and System Safety National Transportation Safety Board

TODD NULL, Track Inspector Federal Railroad Administration (FRA), Region 5

DARIUS MACK, Track Specialist FRA Region 5

ADAM GIOVANDO, Deputy Regional Administrator FRA Region 5

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1	INTERVIEW
2	MR. LLOYD: All right, we're on the record.
3	Good morning. My name is Troy Lloyd. I'm the NTSB track
4	group chairman for this accident. We're here today on April 26,
5	2019 at the Homewood Suites Fort in Fort Worth, Texas, to
6	conduct an interview with Shannon Summers, who is the manager of
7	track maintenance, who is in charge of maintaining the Midlothian
8	subdivision for the Union Pacific Railroad.
9	This interview is in conjunction with NTSB's investigation of
10	a Union Pacific key train of denatured ethyl alcohol that derailed
11	and caught fire in the vicinity of milepost 48.8 on the Midlothian
12	subdivision located in Fort Worth, Texas. The derailment occurred
13	on April 24, 2019. The NTSB accident reference number for this
14	accident is RRD19FR007. The purpose of this investigation is to
15	increase safety, not to assign blame, fault or liability.
16	Before we begin our interview and questions, we'll go around
17	the table and introduce ourselves. Please spell your last name,
18	who you are representing and your title. I'd like to remind
19	everyone to speak clearly so we can get an accurate recording.
20	I'll start off with myself, and I'll pass off to the left no,
21	we'll pass off to the right with Mr. Frigo.
22	Again, my name is Troy Lloyd. The spelling of my last name
23	is L-L-O-Y-D. And I am with the NTSB track and engineering group
24	chairman for this accident.
25	MR. FRIGO: Ryan Frigo, F-R-I-G-O, NTSB operations and system

1	safety.
2	MR. NULL: Todd Null, Region 5 track inspector, Fort Worth,
3	Texas. Last name Null, N-U-L-L.
4	MR. MACK: Darius Mack, track specialist, FRA, Region 5.
5	MR. GIOVANDO: Adam Giovando, G-I-O-V-A-N-D-O, deputy
6	regional administrator, Region 5.
7	MR. SUMMERS: Shannon Summers, Union Pacific Railroad,
8	manager of track maintenance. My last name: S-U-M-M-E-R-S.
9	MR. LLOYD: All right. We can proceed with first names,
10	Shannon?
11	MR. SUMMERS: Shannon, S-H-A-N-N-O-N. Yes.
12	MR. LLOYD: Is it okay to call your first name, Shannon?
13	MR. SUMMERS: Yes, sir.
14	MR. LLOYD: Okay. All right, before we start, as we talked
15	earlier, we do have your permission to record our discussion with
16	you today. And do you understand the transcript will be part of
17	the public docket? As such, we cannot guarantee any
18	confidentiality.
19	As we discussed, do you have any type of representative
20	today? You can have a representative here if you want.
21	MR. SUMMERS: No.
22	MR. LLOYD: Okay. Again, I'd like to have everybody to speak
23	clearly so we can just get a good transcript of the accident. So
24	let's go ahead and proceed.
25	INTERVIEW OF SHANNON SUMMERS

- 1
- BY MR. LLOYD:

Q. All right, Shannon, just go ahead and just give us a history of your work history at the UP from, you know, the day you got hired and how you worked up through --

I hired out in May of 2005. I hired out as a trackman in 5 Α. 6 Fort Worth, Texas. I worked my way up through the ranks from 7 trackman to the truck driver to foreman. I stayed foreman for many years till around 2012, I took a track supervisor position on 8 9 the system rail side. And I worked as a track supervisor there 10 for roughly a year, year and a half, and then came back to the 11 Fort Worth service unit. Took a track supervisor position in 2015 12 on the Fort Worth service unit. Worked as a track supervisor for 13 year and a half and then took the MTM position on Midlothian and 14 Ennis subdivision. I want to say it was around September of 2017. 15 And I've been here on the Midlothian and Ennis subdivision ever 16 since.

17 Q. Okay. So your current position now is the manager of track 18 maintenance?

19 A. Yes, sir.

20 Q. Okay. What does that consist of? What divisions do you 21 have? How much territory?

A. I have roughly 100 miles of main line and three switching yards. I have the entire Midlothian subdivision, which is from milepost 50.3 to 0; and then I have the Ennis subdivision from 230.94 up to around milepost 260 and some change; and then I have

a partial of the Dallas subdivision going west to milepost 212.7 1 2 -- from SP Junction to 212.7; and then I have a partial of the 3 Mineola sub to the east from SP Junction to around milepost 206. 4 Ο. So as your duties of manager of track, what does that -what's that entail? 5 6 Just keeping the track maintained. Minor repairs, inspection Α. 7 of tracks, just keeping the railroad -- keeping the tracks running, keeping the tracks up to grade. 8 9 Okay. So you're actually the person in charge that schedules Ο. 10 track maintenance? You have supervisors that report to you? 11 That is correct. I have two track inspectors, and then I Α. 12 have two track foremen, which -- tamping gang, welding gang. No 13 immediate supervisors, just inspectors. 14 So there's personnel that report to you. They assist Okay. Q. 15 you in maintaining the whole entire property or do you have people 16 designated for the Midlothian subdivision or --17 No, I have 11 guys, and that includes my 2 inspectors, and Α. 18 everybody else is just -- is the workers, whether it be -- I have 19 two men -- two machine operators, two welders and five -- a fiveman section gang. And we entire -- we maintain the entire 100 20 21 miles of main line and the 3 switching yards. 22 A lot of property for 11 people. All right. So just give us Ο. 23 a brief history. Talk about the history since you've taken over. 24 Talk about the history of the Midlothian subdivision. 25 We've had a -- the biggest thing we've had on the Midlothian Α.

1	subdivision since I've taken it, we've had a tie gang come in, in
2	started in December of 2018, and they laid ties, the new
3	crossings, from basically milepost 50.3 to 0. Other than that, it
4	was just every other day maintenance, you know, throughout the
5	subdivision. I've had zero and since I've taken the territory,
6	I've had zero main line derailments on the territory. Slow orders
7	to the minimal. I've had since I've had it, I've had zero FRA
8	violations as far as I've had Mr. Null, state inspectors, you
9	know, come out periodically to do, you know, spot inspections, and
10	I've had zero violations with zero track-caused derailments since
11	I've been here.
12	We've had one instance of a washout at this location,
13	September the 22nd of 2018.
14	Q. When was that? September
15	A. The 22nd. Basically consisted of the lake, the lake
16	overflowing and causing side wash, basically starting just about
17	maybe 300 feet south of the FWWR over our railroad where it comes
18	over us, about 1200 foot of side wash back in September. Other
19	than that, as far as I've been on the territory, we haven't had
20	any as far as any washouts or anything in that particular area.
21	Had one other instance of a train reporting high water, which
22	the lake was full and of course running down the ditch, but
23	nothing in the track.
24	Q. When was that?
25	A. That was it was around April the 16th.

Q. And that didn't cause any problems, any speed restrictions?
 A. No structure damage, no speed restrictions. But other than
 that, that's about it.

Q. Well, since we're on the track of Echo Lake, before you took
over the manager of track maintenance, do you know any other past
histories where Echo Lake gave --

- 7 A. Just of hearsay, you know. Talked to MTMs that have been on
- 8 the territory before. They've had issues with the lake
- 9 overflowing for quite some time.
- 10 Q. All right. So it has been a past --
- 11 A. Yes, sir.

12 Q. -- problem. So when you do get those problems with the lake 13 overflowing over on your track right-of-way and creating these 14 washouts, how do you handle those?

15 Α. Yeah, any time we get a flash flood warning tag from our 16 dispatching center in that milepost range -- I mean, in that 17 milepost range or on the northern end of the Midlothian territory, 18 that's the first place we go inspect. And we inspect it every 2 19 hours until the flash flood is expired. And we do it -- once the flash flood is expired, we'll do a final inspection on it. And if 20 21 everything is good, then we go back to ordinary inspections, which 22 is twice a week.

- 23 Q. And you would send inspectors out to --
- 24 A. Yes.
- 25 Q. -- look at that, and what power do they have if they would

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1 see a problem with water overflow?

2 A. I mean, they have the power to restrict, remove -- or remove
3 from service.

4 Q. Okay.

5 A. And like I said, they inspect it, you know, every 2 hours
6 until the restriction is -- or until the tag has expired.

Q. Okay. So going back to the September 22 of 2018 where you had the washout, was that a flash flood warning that you got or is that something that you were notified ahead of?

10 A. It wasn't -- no, it was a flash flood tag. And my inspector 11 went out, noticed the side wash, and took the track out of 12 service.

13 Q. Okay. So the track had to be taken out of service --

14 A. Yes. That's correct.

15 Q. -- that day? And how bad was the track conditions?

16 A. It was about 1200 feet side wash. Just a little bit -- I

17 don't know -- from the edges of the ties about partial way

18 underneath the west rail. The side wash was on the west side.

19 And it side washed about -- I don't know -- maybe 3 feet under the

20 ties, 3 to $3\frac{1}{2}$ feet under the ties for about 1,000 to 1200 feet.

21 Q. So how do you guys take care of that once that washout

22 problem occurs?

A. We brought in riprap, big rock, and we armored the ditch line and the shoulders of the track. I don't know exactly how much rip we brought in, but quite a bit. And I've got pictures of it too,

1 so --2 So who gives you the flood watch or the severe weather Ο. 3 alerts? How do you receive those? We get that from our -- the HDC, from our dispatching center. 4 Α. 5 I'm not sure how they get them or where they get them from, but 6 once they get them, they notify us. And then we send somebody out 7 right away, or myself. Prior to this accident, this one that we're interviewing, did 8 Ο. 9 you get any type of severe weather alerts? 10 No flash flood, no flash flood warnings. Α. No. 11 Did any other divisions get anything? Q. 12 You know, I know there was a lot of flash flood tags around Α. 13 me after talking to folks. But as far as time frames, exact time 14 frames on those flash floods, I'm not sure exact what time frames. 15 I did get a flash flood tag at 3:30 -- around 3:30 a.m. Of 16 course, we were already on the ground at 12:30, so it was a little 17 too late for that. 18 So let's talk about the drainage problems that exist. Ο. We 19 went out there and walked yesterday, and we'd seen some street 20 culverts. We seen one, adjacent street culvert where the street 21 runoff comes in there at East Shaw and Todd Street. You quys 22 don't maintain --23 No, that particular culvert is maintained by the city. The Α. 24 culverts that go under our infrastructure, we maintain those. But 25 the one that's the bad one, that one's maintained by the city

Q. Have you seen them recently since you've taken over the manager of track maintenance? Have you seen the city out doing any --5 A. No.

6 Q. -- kind of culvert maintenance or clean --

A. No, none. None at all. None at all. And, you know, that
culvert -- there's a fence that runs along through there along the
houses. And when they cut their trees and dump their trash, they
dump it over the fence and it ends up in the culvert.

11 Q. Okay. So what about -- who would maintain the under --

12 drainage culvert that runs underneath the crossing, the north and 13 south culverts up here at 49.3?

- 14 A. Of the road itself?
- 15 Q. Yeah.
- 16 A. That's the city's.

Q. Okay. And how would they -- if they would want to do some culvert cleaning, some drainage cleaning, how would they notify you guys? I mean, I'm sure they'd have to come on your right-ofway.

A. Yeah, they would have to notify us for protection, for protection of trains. And how they do their clean-up, I'm not sure. But they'd have to notify us for -- to get on-track safety. Q. And again, what date did you take over the manager of track maintenance?

1 A. I took the manager of track, September of 2017.

Q. And again, nothing from the city or state to notify you that they want to do some drain --

- 4 A. No. Nothing.
- 5 Q. -- culvert cleaning or whatever?

Do you know anything about who would maintain or own Echo Lake? Who would be responsible for the water that's overflowing onto your all's right-of-way property?

9 A. As far as I know, there's just a -- there's a sign there at 10 Echo Lake that says that this is -- this property is facilitated 11 by the city of Fort Worth, Texas. So as far as I know, it's the 12 city of Fort Worth.

Q. Do you know if the city has done any type of studies to help -- to stop -- the prevention of the water running over to your property or --

16 A. I know of an engineering firm that we use, they sent me a 17 file where, back in 2017, they were supposed to install a 42-inch 18 -- I think it was a 42-inch culvert to help with the drainage --19 the overflow of the lake. But my understanding that -- my 20 understanding that that was never done.

- 21 Q. So it was never done.

22 MR. LLOYD: All right, that's all I have. I'll pass it to my 23 right, to Mr. Ryan Frigo.

24 BY MR. FRIGO:

25 Q. All right, Shannon. I'm just curious if you could walk me

1 through the process for when you receive a notification of an 2 abnormal condition along the right-of-way, how do you receive 3 those -- that information?

A. Well, an abnormal something on the side of the right-of-way is usually reported by a train going by. You know, the train will -- the train crew will notify the dispatching center and then the dispatching center will notify ourselves. And if it's high water or anything that's obstructing the track, we send out inspectors or ourselves will go out, inspect the track and make sure the structure's in sound condition.

Q. Okay, and do you -- and when you get out there, you take a look around. What are your next steps after you evaluate the reported conditions?

14 Well if it's water, high water coming up next to the tracks, Α. 15 we inspect, you know, ever hour to 2 hours to make sure it's 16 receding. If it's going down, then we'll reinspect to make sure 17 there's no rise in the water. And once we determine there's no 18 rise in the water and there's no damage to the structure, then we 19 go back to the -- to our ordinary everyday inspections. 20 And is -- are those events tracked in a database? Ο. 21 Yes. The inspectors do put in inspection reports for their Α. 22 flash flood inspections, whether there may be flash flood or heat 23 inspections or cold weather inspections or whatever it -- so we --

24 they do go into the track inspection database.

25 Q. Okay. And do you -- is there any trend analysis that's

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1	performed on the historical data that's collected that you know
2	of?
3	A. None that I know of.
4	Q. Okay. And then when we spoke to the we spoke to the
5	conductor on the accident train, and he mentioned that he reported
6	a high water condition the week before.
7	A. Right.
8	Q. Is that something that you were familiar with?
9	A. Yes. That was the 16th I think, I believe that was on the
10	16th. Yeah. Myself and my track inspector, we went out we
11	both went out to that. And, of course, the lake was full as usual
12	when it rains, and water was draining down the bar ditch just like
13	it always does. Nothing over the ordinary.
14	Q. All right. So you thought it was okay. A decision was made
15	that day to just proceed as normal
16	A. Right.
17	Q with operations?
18	A. Yeah. With the armoring that we did back in September with
19	the rip, armored the shoulders and the ditches with the rip, you
20	know, we thought that it was safe to keep running trains.
21	Q. Okay. And I know Troy just asked you about the if you
22	were aware of any projects with the state or the city. What about
23	the county? Anything with the county?
24	A. Yeah, I'm not aware of anything. The only thing like, I
25	didn't I wasn't even aware until the engineering firm that we

use to do roadbed stabilization type projects, they made it --1 2 they're the ones that brought that to our attention about the work 3 that was supposed to be done back in 2017 to the lake. 4 MR. FRIGO: All right, Shannon, thank you. I don't have any 5 further questions. 6 BY MR. NULL: 7 I got -- really the only one I got -- on the track authority, Ο. tracking time, do they -- whenever they do a special inspection or 8 9 get called for like a flash flood or something, does it -- is 10 there like a different name for it? Do they label it like a flash 11 flood or heat inspection, anything like that? 12 You talking about my inspectors or the dispatchers? Α. 13 Yes, yes. Whenever they call to get time, it's --Ο. 14 Α. Yes. Instead of just regular authority, they -- do they label it 15 Ο. 16 like a special inspection or --17 Well, when they call to get time, they tell -- they just tell Α. 18 the dispatcher, hey, I'm such and such, such and such here to do a 19 flash flood inspection. And all flash flood inspections --20 inspectors, whoever is doing the inspection, they take priority 21 over running trains. 22 That's what I wanted to know. That's what I was getting at. Ο. 23 If they call and say, hey, we got some water out here, you called me up about the flash flood alert, I need to high rail 50 to 40 --24 25 We take priority. Α. Yes.

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1	Q.	They do take priority. Okay.	
2	Α.	Yep.	
3		MR. NULL: That's all I had, gentlemen.	
4		MR. LLOYD: Darius?	
5		MR. MACK: Darius Mack, M-A-C-K.	
6		BY MR. MACK:	
7	Q.	The question I had was just, when you get the weather alerts,	
8	when	they come to you from the dispatcher's office, is there some	
9	type	of restriction put on the track at that time before it's	
10	inspe	ected as far as	
11	А.	The restriction is put on by the dispatcher.	
12	Q.	By the	
13	А.	Yeah, I think they pretty sure the trains, they have to	
14	run a	at restricted speed until inspected.	
15		MR. MACK: Okay. That's all I had.	
16		MR. GIOVANDO: All right. Adam Giovando, FRA. Last name	
17	speli	led G-I-O-V-A-N-D-O. I just have a couple follow-up	
18	questions.		
19		BY MR. GIOVANDO:	
20	Q.	Going back to the territories that your inspectors have, you	
21	said	they have 100 miles of main line?	
22	А.	Yes, sir.	
23	Q.	And then three switching yards?	
24	Α.	Yes, sir.	
25	Q.	Do you know how many switches and yard tracks are in those	

1 yards, the combined total?

2	A. I have one inspector that has 120 switches. And then the
3	inspector on this end, he doesn't have but about I think it's
4	about 80 switches, but he the inspector that I have that
5	inspects on the Midlothian sub, he inspects another partial yard
6	that doesn't belong to me. I don't really know how many switches
7	are in that yard because it doesn't come up in my inventory. So I
8	don't know what he inspects out at that yard.
9	Q. Okay, so just on your territory
10	A. Yeah, I have about right around yeah, between the
11	Midlothian and Ennis, right around probably 210.
12	Q. Okay. Okay. And then how many yard track miles would you
13	estimate?
14	A. I couldn't man, I
15	Q. Or how many yard tracks?
16	A. A bunch.
17	Q. A bunch? And so comparative to other MTM territories, is
18	your territory an average or is it
19	A. I have more yards. I have more yards, where most MTMs have
20	more main line. You know I have a lot of yard. We got a lot
21	of yard tracks, lots of industry tracks.
22	Q. All right. And then also following up on the you said
23	there was a survey done in 2017, and they were supposed to install
24	two 42-inch culverts. Who was
25	A. I understand it was

1 Q. -- supposed to install those?

T	Q. Supposed to install those:
2	A. My understanding, it was Tarrant County. That was done by
3	Tarrant County and the city of Fort Worth, is what my
4	understanding was on that.
5	Q. Okay. And do you know where those were supposed to be
6	installed at, like, location-wise to
7	A. There is a there is two small culverts in that go
8	underneath the FWWR which basically is the lake dam. Those pipes,
9	the new pipes that the 42-inch culverts were supposed to go in
10	right beside those.
11	Q. Okay. And the other follow-up question on the you said
12	that it was April 16th that you guessed that it was April
13	16th
14	A. Right. Yes, sir.
15	Q when you went out there for the so that was a special
16	inspection?
17	A. It wasn't a special inspection. It wasn't a flash flood
18	inspection. It was just reported by the by a train going by.
19	Q. Okay. And do you know, did you put an inspection report in
20	that day or did your track
21	A. My track inspector would have.
22	Q. He did? Okay.
23	A. Yes, sir.
24	Q. And then one last question, a follow-up on the washout that
25	you had in September of 2018. So the you said you put riprap

1	down to armor up the shoulder and the ditch.
2	A. Yes, sir.
3	Q. Was that considered a temporary repair, a permanent repair
4	to
5	A. That was, I mean, that was our permanent repair.
6	Q. Were there any other discussions as far as, you know,
7	drainage, flooding in that area
8	A. We've had a drainage project being built for the Midlothian
9	sub for about a year, year and a half, waiting on it to go into
10	effect, to get all of, I guess everybody to get all their stuff
11	in the right spot. Waiting on bids from contractors and stuff
12	like that. So we've had some works some stuff in the works on
13	our side for a while.
14	Q. And that project, would it have entailed that area?
15	A. It would have entailed that area.
16	Q. Okay. And so as far as, you know, drainage project, what all
17	would that have entailed? Would it have
18	A. No, I haven't
19	Q expanded the right-of-way or
20	A. That I couldn't I can't really answer totally because that
21	goes through our engineering side, and I have not seen any
22	print the prints on what they, you know, plan on doing.
23	MR. GIOVANDO: Okay. That's all I have. I appreciate it.
24	MR. LLOYD: All right, I'll continue. It's Troy Lloyd, L-L-
25	O-Y-D.

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ΒY	MR.	LLOYD:
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2	Q. Let's talk about working with your inspectors' efficiency
3	tests. How often do you get out and just, you know, monitor your
4	inspectors to see how they're doing? You know
5	A. I do
6	Q how do you, how do you document that and all that?
7	A. I do track inspector evaluations. I have two a month that I
8	do on each inspector. And I basically get in and I meet them
9	up I meet with them around 7:30, 8 o'clock once the conference
10	calls are over in the morning. And I'm with them on their
11	territory for the full day, riding track, walking track. Just
12	monitoring, you know, what they're doing, how they're inspecting
13	track and what they're how their track structure is looking,
14	and just make sure they're doing what they're supposed to be
15	doing.
16	Q. So what about when they are you dispatched when so
17	let's just say a severe flood watch would come in. So you notify
18	your inspectors?
19	A. They call yeah. I get the phone call first. And then
20	I
21	Q. And you dispatch your forces.
22	A then I dispatch the inspectors.
23	Q. Now do you ever have to go out on any of them if it's if
24	you know it's going to be pretty bad, or
25	A. Yeah. I mean, typically on the weekends, I mean, you know,

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1	one of my inspectors is off on 2 days of the one of my	
2	inspectors is off on Friday and Saturday. My other inspector is	
3	off on Sunday and Monday. So we kind of split the territory. And	
4	if we get a call in the area that I'm covering, I'll go. You	
5	know, and then that's on Friday and Saturday. Then I go the other	
6	direction on Sunday and Monday, so yeah, I do go out.	
7	Q. So what about other parts of the divisions, subdivisions,	
8	that you're in charge of? Any other problems with water intrusion	
9	or, you know, adjacent water problems that's coming onto the	
10	property other than the Midlothian subdivision?	
11	A. No, that's it. Just Midlothian sub. Haven't had any issues	
12	anywhere else. Knock on wood.	
13	Q. How would you rate your track in the area from where we	
14	walked from that crossing at 49.3 down? I know my thoughts,	
15	but	
16	A. You know, I'd probably rate that as some of the best railroad	
17	I have. You know, it's the rail's in good shape, ties are in	
18	great shape, the roadbed's in good shape. I would rate that	
19	probably one some of the best railroad I have. Granted, it's	
20	only Class 3 railroad, but it's pretty good track.	
21	Q. So besides the problems with the overflow of Echo Lake	
22	A. Nothing.	
23	Q Midlothian subdivision would be	
24	A. Pretty good territory.	
25	Q would be pretty good territory. Pretty good.	

1	MR. LLOYD: Ryan?
2	MR. FRIGO: Ryan Frigo with NTSB.
3	BY MR. FRIGO:
4	Q. Shannon, are you familiar with a FRA railroad hazmat route
5	planning checklist?
6	A. No.
7	Q. No. Okay. Are you familiar with any unique inspection
8	criteria or anything above the normal that you would do on this
9	route because it is a hazmat route?
10	A. No, sir.
11	MR. FRIGO: Okay. Okay, thank you.
12	MR. NULL: One question I forgot a while ago. Todd Null,
13	FRA.
14	BY MR. NULL:
15	Q. Have your inspectors ever reported to you any trouble with
16	the special inspection, like dispatcher going ahead and running
17	trains in front of them instead of running them first?
18	A. No. My inspectors know if the dispatcher gives them
19	anything, they're to remove the track from service.
20	MR. NULL: Good enough. Thank you, sir.
21	MR. GIOVANDO: No. No questions.
22	MR. LLOYD: No questions? I just have one more, Shannon.
23	BY MR. LLOYD:
24	Q. We'll just follow up with within the last 6 months or so,
25	have you seen any changes in inspection practices that's been a

1 decision of the UP management where you had to change inspection 2 practice? Frequencies, things of that nature? 3 No. No, nothing's changed on our side as far as inspection Α. side. 4 5 How often do you inspect your main lines? Q. 6 We inspect our main lines twice a week with 1-day intervals Α. 7 in between. At least 1-day intervals in between. 8 MR. LLOYD: Anything, Ryan? Todd? Darius? 9 So I'd just like to follow up with -- and if you had any 10 thoughts or anything, but if you could change anything where this 11 problem would ever -- never happen again, what -- if you had the 12 powers to do it, what would you do? What would you change? MR. SUMMERS: Take a dozer and fill in Echo Lake. 13 14 MR. LLOYD: I hear you, brother. I hear you. That seems 15 like it's your only problems. MR. SUMMERS: Other than -- a better spillway on Echo Lake. 16 17 I mean, it's just -- it's a continuous problem there. 18 MR. LLOYD: Yeah. And I hope you get there. I do. 19 Ryan, anything? 20 MR. FRIGO: Good. 21 MR. LLOYD: All right, we'll call the interview complete and 22 we'll go off the record. Thank you, Shannon. 23 (Whereupon, the interview was concluded.) 24 25

CERTIFICATE This is to certify that the attached proceeding before the NATIONAL TRANSPORTATION SAFETY BOARD IN THE MATTER OF: DERAILMENT OF UNION PACIFIC RAILROAD TRAIN UEBLTG 20 WITH SUBSEQUENT FIRE AND HAZARDOUS MATERIALS RELEASE, FORT WORTH, TEXAS, APRIL 24, 2019 Interview of Shannon Summers ACCIDENT NO.: RRD19FR007 Fort Worth, Texas PLACE: April 26, 2019 DATE: was held according to the record, and that this is the original, complete, true and accurate transcript which has been transcribed

to the best of my skill and ability.

Elleen Gonzalez 🦉 11 Transcriber