# UNITED STATES OF AMERICA

## NATIONAL TRANSPORTATION SAFETY BOARD

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Investigation of:

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NORFOLK SOUTHERN TRAIN DERAILMENT \*

IN ELLISTON, VIRGINIA
ON JULY 6, 2023

\* Accident No.: RRD23FR013

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

Interview of: JASON LITTLE, Dispatcher

Norfolk Southern

Roanoke, Virginia

Sunday, July 9, 2023

#### **APPEARANCES:**

MICHAEL BACHMEIER, Operations Group Chairman National Transportation Safety Board

JIM SOUTHWORTH, Investigator in Charge/Mechanical Group Chairman
National Transportation Safety Board

ANNE GARCIA, Ph.D., Human Performance and System Safety Group Chair National Transportation Safety Board

TIM LYNCH, Investigator in Charge Federal Railroad Administration

JOHN RANSCHAERT, Inspector, Operating Practices Federal Railroad Administration

ROBERT LEWIS, Regional Superintendent, Blue Ridge Norfolk Southern

SCOTT BUNTEN, Investigator
BLET National Safety Task Force

RON SABOL, National Safety Task Force SMART Transportation Division

DENNIS WILSON, Assistant National Representative Brotherhood of Railway Carmen/TCU

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# INTERVIEW

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(5:40 p.m.)

MR. BACHMEIER: My name is Michael Bachmeier and I am the NTSB operations group chairman for this accident. We are here today on July 9th at 5:40 p.m. in the Hampton Inn, Roanoke, Virginia, to conduct an interview with Jason Little, who works for NS. This interview is in conjunction with NTSB's investigation near Elliston, Virginia. NTSB accident reference number is RRD23FR013. The purpose of the investigation is to increase safety, not to assign fault, blame, or liability.

Before we begin our interview and questions, let's go around the table and introduce ourselves. Please spell your last name, who you are representing, and your title. I'd like to remind everyone to speak clearly so we can get an accurate recording.

I'll start off and then pass it off to my right.

Again, my name is Mike Bachmeier, the spelling of my last name is B-a-c-h-m-e-i-e-r, and I am the NTSB ops group chairman for this accident.

MR. LYNCH:: Tim Lynch, IIC, FRA, Mechanical Department.

MR. RANSCHAERT: John Ranschaert, R-a-n-s-c-h-a-e-r-t, I work for the Federal Railroad Administration, Operating Practices inspector.

MR. LEWIS: Robert Lewis, L-e-w-i-s, I work for Norfolk Southern, Division Superintendent of the Blue Ridge.

MR. WILSON: Dennis Wilson, W-i-l-s-o-n, TCU representative.

1 MR. SABOL: Ron Sabol, S-a-b-o-l, Sheet Metal, Air, Rail, and Transportation Workers, Transportation Division, on the National 2 3 Safety Team. 4 MR. BUNTEN: Scott Bunten, B-u-n-t-e-n, BLET National Safety 5 Task Force. 6 MS. GARCIA: Anne Garcia, I'm the Human Performance and 7 System Safety Group Chair for this investigation for NTSB. 8 MR. SOUTHWORTH: Oh. Again, I'm Jim Southworth, 9 S-o-u-t-h-w-o-r-t-h, I'm the investigator in charge for this 10 accident, as well as the mechanical group chairman. 11 MR. BACHMEIER: And then, Jason, if you can state your name, 12 title, and spell your last name. 13 MR. LITTLE: Jason Little, I'm a Norfolk Southern train 14 dispatcher, and my last name is L-i-t-t-l-e. 15 MR. BACHMEIER: Thank you. Do we have your permission to 16 record our discussion with you today, Jason? 17 MR. LITTLE: Yes. 18 MR. BACHMEIER: Do you understand the transcripts will be 19 part of the public docket and as such, we cannot guarantee any 2.0 confidentiality? 21 MR. LITTLE: Yes. 22 MR. BACHMEIER: As we discussed, you have an opportunity to 23 have a representative with you today, is that correct? 24 MR. LITTLE: Yes. 25 MR. BACHMEIER: Okay, I'd like to ask everyone to clearly

announce your name and title before questioning. With that, let's proceed.

## INTERVIEW OF JASON LITTLE

# BY MR. BACHMEIER:

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- Q. Jason, can you give a little synopsis of your work experience, taking us up to your present job?
- A. I worked as a conductor out of Conway for about a year and then after that, I've been a train dispatcher for about 7 years, starting on the Pittsburgh Division, and I -- I forget how many years that was after consolidation happened, but I came down to Georgia whenever the consolidation happened and I ended up moving over to the Blue Ridge Division and I've been working over there for about 2 years on the New River desk.
- Q. So the 2 years, that's the accident site, that's where it was?
- 16 | A. On the Blue Ridge Division, New River desk.
- Q. Okay. So let's just go back to Thursday, July 9th (sic),
  814's out and running, they experience a hot box detector, can you
  just take us through -- kind of give us a summary of what took
  place up and to the derailment?
  - A. The crew got hit by the hot box detector, they called me on the radio and I informed them let me know what they find. They found that the journal was hot, it did melt the temp stick, and I spoke with Poletti about the train and relayed information to him as to what they saw as far as grease coming out, temp stick

melting. Tried calling Mike Weaver and he didn't answer, but he was going to call Sweeney, talk to him. After he was check, checking up, he said he would let me know what we were going to do with it and he came back and he told me we're going to take it to the siding at Fagg to set off the car, and we ended up talking to the crew and they were not sure if they would be able to shove up the hill based on placement as to where the car was, to get it into the siding up there.

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And so I talked to Poletti again and relayed back to him and he informed me he'd check back and see if we can move it down to Riverside. After a bit, he called me back and said we'd be moving it down to Riverside, I went and let Charlotte know what was going on, about them setting off at Riverside. She ended up talking to Poletti and they determined to set off at Riverside and then they moved down to east, towards that direction, and they ended up derailing around V29 -- or 262.0, I do believe it was.

And the crew called me and said they were in emergency and moments later, the assistant chief came and told me there were reports that they had cars leaning, he informed me the air was not restoring, I informed them of the leaning cars and to be careful when inspecting their train. And then that's when they told me they were derailed (ph.).

Q. Okay. Thanks, Jason. Once that train was ready to leave after they went over the hot box detector, did you -- do you remember giving them a track speed, did you give them a speed?

- A. When Poletti called me, he said no restrictions down the track, just set them off.
- 3 Q. So Poletti told you no speed restrictions and then you just 4 relayed to the crew?
  - A. Correct, it was my understanding he was working with mechanical.

MR. BACHMEIER: Okay, that's all I've got. I'll pass it off to Tim.

BY MR. LYNCH:

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- Q. Good afternoon, Mr. Little. Tim Lynch, L-y-n-c-h. So the decision to set the car out, did it come -- who was the initial one to tell about setting the car out? Did Poletti advise your team that that's what the plan was going to be, is to set the car out at Fagg first and then after the tonnage grade issue come into play, they retold you that they were wanting the car to be set out at Riverside, is that what I'm getting, that it was dictated by Poletti and mechanical of what to do with the car and you were to be able to try to get that to happen?
- 19 A. Yes, that was my understanding.
  - Q. And at that point when they set the car, they were getting ready to leave and they were setting the car or going -- getting ready to leave to go, did Poletti tell you that there would be no restrictions on the speed, so you told the crew again that they were free to go at track speed? Did we run out of time?

    (Laughter.)

1 MR. LITTLE: No, I'm here.

2 MR. LYNCH: Just waiting --

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4 DR. GARCIA: Wave your arms.

5 (Laughter.)

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6 MR. LITTLE: I'm sorry, what was that? One more time.

BY MR. LYNCH:

- Q. Sorry about that, Mr. Little, I can see that. So when Poletti talked to you the second time, just to be clear, he talked to you the second time, he told you that there would be no speed restrictions on that particular car to go from there to the Riverside siding and that's what you proceeded to inform the crew to be able to do, is to take that train, the 814, to Riverside and
- 15 A. That's correct.
- 16 MR. LYNCH: Thank you. No further questions for now.

set the car out with no speed restrictions?

- 17 MR. BACHMEIER: John.
- 18 BY MR. RANSCHAERT:
- 19 Q. Mr. Little, John Ranschaert with the FRA, Operating Practices
- 20 | inspector, thanks for being with us. Can you describe what the
- 21 process is for when you -- a train on your territory gets a
- 22 detector reading, you know, a hot box or in this case, can you
- 23 describe the process of what you do?
- 24 A. I'm sorry, just from a dispatcher standpoint or --
- 25 Q. Yes.

- 1  $\blacksquare$  A. -- the crew?
- $2 \parallel Q$ . No, what -- is there a process that you normally do?
- 3  $\parallel$  A. Yeah, I call mechanical and inform the trainmaster and inform
- 4 | the chief.
- $5 \parallel Q$ . So you call the trainmaster, mechanical, and the chief?
- 6 A. Correct.
- 7  $\|Q$ . Okay. You mentioned earlier that you weren't able to get a
- 8 | hold of Mr. Weaver. Did you ever at any time talk to Mr. Sweeney?
- 9  $\blacksquare$ A. I did not, no.
- 10 | Q. So all the mechanical discussions were done via somebody else
- 11 | relaying to you, is that correct?
- 12 | A. It was my understanding Poletti was talking to Mr. Sweeney.
- 13 | Q. So via the trainmaster?
- 14 A. Yes.
- 15  $\|Q$ . Okay. Do you know if the chief or the assistant chief or any
- 16 of your supervisors in Atlanta ever talked to mechanical?
- 17 A. Not that I'm aware of.
- 18  $\parallel$  Q. Okay. Did you have any discussions with your chief about the
- 19  $\parallel$  -- what was going on?
- 20 **|** A. Yes.
- 21  $\|Q$ . Can you describe those a little bit?
- 22 | | A. After it was decided where we were going to be setting them
- 23 | off, I went and discussed with Charlotte that is what they were
- 24 | looking to do and initially, she did not want them setting it off
- 25 at Riverside and she ended up talking to Poletti, having a job

- briefing with him, and then afterwards it was decided to go down to Riverside.
- 3  $\|Q$ . Okay. Are you aware of where she wanted to set the car off?
- 4 A. No, she -- I know she didn't want to set it off in Riverside,
- 5 | but I think that's why she called Poletti, to have a job briefing
- 6 to see what the options were.
- 7 Q. Okay, but you don't know -- but you don't know why she wanted
- 8 | to set it off somewhere -- or not set it off at Riverside?
- 9 A. I know that the blocking the siding was a concern because
- 10 | there were still cars in the siding at Fagg and it would've been
- 11 one less siding.
- 12 Q. Oh.
- 13 A. But beyond that, I'm not sure.
- 14 | Q. Okay. At the moment that's -- oh. Is there a decision tree
- 15  $\parallel$  or anything that you -- a check-off list, what you do when there's
- 16 | a detector reading?
- 17 | A. I don't know about a specific list, I know that depending on
- 18 | the reading, it determines what needs to be done.
- 19 Q. So you don't have a specific checklist that gives you Step 1,
- 20 | Step 2, Step 3?
- 21 | A. I don't have a physical list, no, but I mean, I know now what
- 22 | I'm supposed to do, I don't know if you'd call it a list.
- 23 | Q. Okay. Is that --
- 24 | | A. But you inform mechanical and inform the trainmaster.
- 25 | Q. And is that just an understood rule or is there something in

- writing that tells you to contact the chief and contact mechanical and contact the trainmaster?
- A. It's just my understanding, for any issues that we have on the radio, that that's the route you go through.
- 5 MR. RANSCHAERT: Okay. No further questions at this time, 6 thank you.
- 7 MR. LEWIS: Robert Lewis, L-e-w-i-s, NS Blue Ridge Division, 8 no questions.
- 9 MR. WILSON: Mr. Little, I'm Dennis Wilson, a TCU national 10 rep. I've got no questions at this time.
- MR. SABOL: Ron Sabol, Transportation Division of SMART, no questions at this time.
- MR. BUNTEN: Scott Bunten, BLET, I have no questions at this time.
- 15 BY DR. GARCIA:

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- Q. Anne Garcia, NTSB, I have a few questions for you, Jason. So you mentioned a little bit about this, but can you give us more details on what your specific duties are on any given day when you come in to work?
- 20  $\blacksquare$  A. The safe movement of trains across the railroad.
- Q. Okay. Do you work independently or are there other
  dispatchers that you work with and swap off with or how does that
  work?
- A. Well, you work with the dispatchers, you work with the chiefs, anybody who's connected to your desk. I relieve the

- 1 previous person on the shift, you work with adjoining people on
- 2 | your territory to move trains across and work together, in that
- 3 sense.
- 4  $\|Q$ . Okay. So all those people are located there in Atlanta with
- 5 || you?
- 6 A. Yes, all the dispatchers and the chiefs are all located here.
- 7 | Mechanical field personnel are not, they would be out in Roanoke
- 8 | and in Bluefield.
- 9 Q. Right. So when you say you work, you hand off the train when
- 10 | it goes from your territory to someone else's territory, would you
- 11 | say that's similar to like the air traffic control system, where
- 12 | they hand off planes when it goes from one area to another?
- 13 | A. I don't -- I'm not sure on how air traffic control works.
- 14 | (Laughter.)
- 15 BY DR. GARCIA:
- 16 | Q. Okay, okay. But do you hand it off to the next dispatcher on
- 17 | the train's route?
- 18 | A. Yeah, it's the adjoining territories, my track joins with
- 19 | another dispatcher desk, I will discuss with the dispatcher before
- 20 | sending that train, making sure there's a route and ensuring that
- 21 | they can handle the train or if I need to hold it back somewhere.
- 22  $\parallel$  Q. Okay. And for your territory, are you the only dispatcher
- 23 | working your territory?
- 24 | A. I work a certain portion of the Blue Ridge Division, it's
- 25 | about six dispatchers that work all of the Blue Ridge Division, I

- 1  $\parallel$  do believe.
- 2  $\|Q$ . But each individual, they have individual areas of the
- 3 | division.
- 4 | A. Yeah, we have our own area of the territory that we're in
- 5 charge of.
- 6 | Q. Okay. And what's your typical work schedule?
- 7 | A. I'm second shift, I come in at 2:00 and leave at 10:15.
- 8  $\square$ Q. You come in when?
- 9 | A. Two p.m.
- 10  $\mathbb{Q}$ . And leave when?
- 11 | A. Ten fifteen.
- 12 | Q. And what days do you work?
- 13 A. I work Wednesday through Sunday.
- 14 | Q. And do you have a handoff when you come in, when you're
- 15  $\parallel$  replacing the dispatcher who's working, do you have a handoff
- 16 | procedure?
- 17  $\|A$ . Yeah, we do turn over verbal and there's a written turnover
- 18  $\parallel$  that we go over everything that's gone on, on the territory.
- 19 Q. Okay. And then do you get a regular lunch break or a meal
- 20 | break?
- 21 | A. Nothing regular, regulated, no.
- 22  $\parallel$  Q. Okay. So what do you do -- before you come in at 2:00 p.m.,
- 23 | what do you do for dinner?
- 24 A. Well, I unfortunately order out too much, I'll eat too much
- 25 || pizza.

1 (Laughter.)

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2  $\parallel$  MR. LITTLE: But usually, I'll order food whenever I'm here.

DR. GARCIA: Okay.

4 MR. LITTLE: There's multiple people who order food and then

5 we'll have it delivered here.

6 BY DR. GARCIA:

- Q. So when you're eating, are you eating at your desk or do you get to go -- like there's a cafeteria in the building and you get to go someplace else to eat?
- 10 | A. No, I'm eating at my desk whenever I'm eating.
- Q. Okay. So when you get up for breaks, is there someone who is taking over for you?
  - A. No. Usually what we'll do if we're going to get up and go grab something, we'll tell a neighboring dispatcher hey, keep an eye on this thing, like if you see an alert or anything pop like that, that way if somebody's sitting there watching in case something does happen while you're away.
- Q. Okay. So that's, you know, for any fluid adjustment, restroom breaks and that, you just tell another dispatcher to watch my screen for a while?
- A. Usually it's Christine and I'll say hey, Christine, keep an eye out for anything lights up with that.
- 23 | Q. Okay. And who's Christine?
- 24 A. She works across from me.
- 25 Q. Okay, another -- same position, another dispatcher?

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- A. Yes, someone who's close by, a dispatcher who's close to me.
- $2 \parallel Q$ . Okay. And talking about this particular day, you mentioned
- 3 | that you informed your chief. Did you have a conversation with
- 4 | your chief about what was going on?
- $5 \parallel A$ . Yeah.
- 6 | Q. What was that conversation like?
- 7  $\|A.\|$  I went over and told her that they had the hot bearing and
- 8 | that they were looking to set it off at Riverside, that they
- 9 couldn't set it off there because of the siding and the hill and
- 10 | that's when she talked to Poletti.
- 11 | Q. Okay. And then did she inform you of her discussion with
- 12 | Poletti?
- 13 A. She didn't tell me what they spoke of, but she said it's fine
- 14 to set off at Riverside.
- 15  $\|Q$ . Okay. So is all of this done over -- how was this
- 16 communicated, over the radio or do you walk over to her or --
- 17 || A. I walk over to her whenever I usually talk to her if it's
- 18 | something important.
- 19 Q. Okay. How far away is her area?
- 20 A. She's not far, it's just a couple steps.
- 21 DR. GARCIA: Okay. Okay, that's all I have for this time.
- 22 | Thank you.
- 23 MR. SOUTHWORTH: Jim Southworth, IIC, I have no questions
- 24 | right now.
- 25 MR. BACHMEIER: I have no further questions.

1 | Tim?

2 MR. LYNCH: No further questions.

3 MR. BACHMEIER: John?

4 BY MR. RANSCHAERT:

- 5 Q. John Ranschaert with the FRA. How much territory do you
- 6 cover in miles, per se?
- 7 A. I would have to look at my screen, I couldn't tell you in 8 actual miles, I'm bad with numbers like that.
- 9 Q. Okay.
- 10 A. I'm trying to think. My starting post is Milepost N260
- 11 something to N3 -- I really couldn't tell you, I'm bad at
- 12 | remembering numbers.
- 13 | Q. Okay. In your territory, were you busy with any other
- 14 | trains, did you have any other issues going on at the same time
- 15 | this was going on?
- 16 A. I'm busy with other trains, but no out-of-the-ordinary issues
- 17 or anything like that.
- 18  $\parallel$  Q. Okay, so while this was going on, you had -- you were also
- 19 coordinating or moving other trains within the district?
- 20 A. Yes, helping other trains.
- MR. RANSCHAERT: Okay. I believe that's all I have, thank
- 22 | you.
- 23 MR. LEWIS: Robert Lewis, Blue Ridge, no further questions.
- MR. WILSON: Dennis Wilson, TCU, I have no further questions.
- 25 BY MR. SABOL:

- 1 | Q. Ron Sabol, Transportation Division of SMART, I have a
- 2  $\parallel$  question for you. When you spoke to trainmaster Poletti, was that
- 3 on the phone or was that by radio?
- 4 A. The first time I spoke to him, I usually am contacting with
- 5  $\parallel$  Teams and then he did call me on the phone after it was decided
- 6 | that it was going to move down to Fagg.
- 7  $\parallel$  Q. Okay. When you spoke to the mechanical department, when you
- 8 were calling, you said you called them, that was on the phone,
- 9 || right?
- 10  $\blacksquare$  A. Yeah, that was on the phone when I attempted to call.
- 11 MR. SABOL: Okay. No further questions, thank you.
- 12 MR. BUNTEN: Scott Bunten, BLET, I have no questions.
- 13 BY DR. GARCIA:
- 14 | Q. Anne Garcia, NTSB, I have a couple more questions. How many
- 15 | dispatchers are working at any one time?
- 16 A. Oh, I couldn't tell you. A lot.
- 17 | Q. Okay. More than a dozen?
- 18 | A. Oh, yeah, there's quite a few of us in that room.
- 19 Q. Okay. And how many supervisors are there?
- 20 | A. There's, have to think, there's one for each division, but I
- 21 | can't think of how many divisions there are. And then there's
- 22 | that whole bit (ph.), I wouldn't be able to tell you an actual
- 23 | number.
- 24 | Q. Okay. And so when you go on vacation or take leave, is there
- 25  $\parallel$  another dispatcher who is called in to take your shift?

- 1 A. Yeah, there's an extra board with dispatchers who cover vacancies.
- Q. Okay. And my last question is about a general process. So in this instance, the train derailed and it derailed upright, I
- 5 | believe, correct? Do you know?
- 6 A. I don't know.
- Q. Yeah, okay. It derailed upright, so there was no spill. But if there's an instance where there is a spill and it's a hazardous material spill and you're notified of that, what process do you
- 10 use to pass that information along? Who do you notify?
- A. I would notify the chief and then the chief would notify
  hazmat, but depending on what was released would depend ultimately
  what we'd have to do with it. As far as hazmat materials are
- 14 | concerned.
- Q. Okay. So that's the only person you would relay the information to is your chief?
- A. Yeah, I'd relay to my chief, but depending on what it is, I'd talk to M&W, who's maintenance, I'd talk to the train crew, anyone who's in the area that would be affected by that, I'd call PCCU,
- 20 which is our police line for Norfolk Southern and let them know.
- DR. GARCIA: Okay. Thank you very much, that's all I have.
- 22 BY MR. SOUTHWORTH:
- Q. So, Jason, I'm just going to go on the record with a little clarification. He was asking you earlier about how large your territory was, let's see if we can break it down a little bit. Is

- . I it between a hundred and 200 miles?
- 2  $\parallel$  A. I think it's somewhere, it's -- my milepost starts at 300 and
- 3 | the other one's at TU (ph.), so it's about a hundred miles, I
- 4 || think, on the Christiansburg side I control. And then from the
- 5 | Elmore side, it's from ERO, I want to say 24, maybe, but something
- 6 | tells me it's more than that.
- 7 Q. Okay. All right. Well, that's good.
- 8 A. And I cover the Whitethorne side, which is another about a
- 9 | hundred miles, I think.
- 10 MR. SOUTHWORTH: Okay, I thought it was going to be a little
- 11 | closer to a hundred, that's good. We told you before you're going
- 12 | to have a chance to send in an errata and if you find out by then
- 13 | what the actual territory is, you can go ahead and comment on the
- 14 | errata that you've got those numbers. It's not changing your
- 15 | testimony, it's just based on -- it's just updating the factual
- 16 | information and I appreciate that. I just want to get that going.
- 17 | So thank you. I have nothing else.
- 18 BY MR. BACHMEIER:
- 19 Q. Okay, Jason, we're about done. I just got another question,
- 20 | I just have one question for you. That night, the communication,
- 21 | did you -- do you interact with the mechanical desk? You know, we
- 22 | had the hot box and the mechanical desk down there, do you guys
- 23 deal with them or is that just the train crew?
- 24 | A. By mechanical desk, do you mean the wayside?
- 25 Q. Yes. Yeah.

- 1 A. I don't interact with wayside, the crew does, I don't personally interact with them.
- 3 Q. Okay. Does the chief dispatcher interact with them, do you
- 4 | know? You may not know.
- $5 \parallel A$ . I'm not sure.
- 6 Q. Okay. So most of your communication was with Eric Poletti
- 7 | and basically, your interaction with the chief was just kind of
- 8 | letting her know what -- what your decisions were.
- 9 **|** A. Yeah.
- 10 Q. Yeah. That is pretty much all I've got. Jason, do you have
- 11 | anything you'd like to add?
- 12 | A. Not that I can think of.
- 13 | Q. Okay. If we have any follow-up questions, would you mind if
- 14 | we contacted you?
- 15 A. Yeah, that's fine.
- MR. BACHMEIER: Okay. On behalf of the NTSB, I'd like to
- 17 | thank you for taking the time and cooperation sitting with us
- 18 | today, thank you. Appreciate it. And that concludes our
- 19 | interview.
- 20 (Whereupon, at 6:08 p.m., the interview concluded.)

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## CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: NORFOLK SOUTHERN TRAIN DERAILMENT

IN ELLISTON, VIRGINIA

ON JULY 6, 2023

Interview of Jason Little

ACCIDENT NO.: RRD23FR013

PLACE: Roanoke, Virginia

DATE: July 9, 2023

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.

David A. Martini Transcriber