UNITED STATES OF AMERICA

NATIONAL TRANSPORTATION SAFETY BOARD

Investigation of:

FIRE ABOARD THE SPIRIT OF BOSTON * NEAR THE BOSTON SPORTS DISTRICT * Accident No.: DCA23FM022 IN BOSTON. MASSACHUSETTS ON * IN BOSTON, MASSACHUSETTS ON MARCH 24, 2023

Interview of:

Machinery Technician

Chief Petty Officer

Boston, Massachusetts

Wednesday, May 3, 2023

APPEARANCES:

Lieutenant
First District Formal Investigation Team
U.S. Coast Guard

Lieutenant Commander
First District Formal Investigation Team
U.S. Coast Guard

BRIAN YOUNG (via telephone)
National Transportation Safety Board

Lieutenant Commander, Legal Advisor U.S. Coast Guard

ERIC DENLEY, Counsel City Cruises

Agency Counsel LCDR

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INTERVIEW

2.0

(10:04 a.m.)

LT ____ -- as well as Ms. ____ Thank you. Chief, if you could officially acknowledge that the Coast Guard audio recorder is being turned on, and this interview is being recorded.

CHIEF I acknowledge.

UNIDENTIFIED SPEAKER: Say it again.

Chief, if you can officially acknowledge that the Coast Guard is recording this interview for us.

CHIEF I officially acknowledge the interview is being recorded.

UNIDENTIFIED SPEAKER: Thank you, Chief.

This is a joint U.S. Coast Guard, NTSB investigation, and the Coast Guard is the lead agency, and we are conducting this interview under the applicable Coast Guard regulations. Today is March 3 [sic], 2023 at --

LCDR May, May.

oh, sorry. May 3rd, correct. May 3, 2023. It is 10:04. This is an interview with Chief at the First Coast Guard District Legal Conference Room. We are conducting this interview to examine the events surrounding the fire aboard the excursion vessel *Spirit of Boston* which occurred on March 24, 2023 in Boston Harbor.

At this time we're going to go around the room and introduce everybody who is participating in this interview. After you state

your name and your -- spell your last name and your affiliation. 1 2 My name is Lieutenant and I am with 3 the First Coast Guard District, Legal Investigations Team. 4 I am Lieutenant Commander 5 , and I'm part of the First Coast Guard District, 6 Formal Investigations Team. 7 Good morning, Chief. Lieutenant Commander LCDR 8 , and I'm the legal advisor to the 9 investigation. 10 And online Mr. Young. LT11 MR. YOUNG: Good morning, Chief. This is Brian Young. 12 with the National Transportation Safety Board. The spelling of my 13 last name is Y-o-u-n-g. Thank you for joining us today. 14 And parties-in-interest, Mr. Denley. LT15 MR. DENLEY: Good morning. I'm Eric Denley, D-e-n-l-e-y. 16 I'm counsel for City Cruises and the Spirit of Boston, party in 17 interest. 18 Thank you. $_{
m LT}$ 19 Chief. 2.0 I am Chief CHIEF 21 , and I'm at Sector Boston. 22 LTMa'am. 23 Lieutenant Commander LCDR 24 Agency counsel. 25 Thank you. FREE STATE REPORTING, INC.

Chief, you may change, modify anything that you say in this interview. If you recall things at a later time, just let

Ms. know, and she will make notification to us.

You may also appeal the results of any Report of
Investigation that may result for this interview. For information
regarding marine -- Coast Guard marine casualty investigations the
Coast Guard Marine Safety Manual, Volume 5, is the guidance that
we are following today.

And if there's no other questions, we're going to go ahead and continue or begin the interview.

 ${\tt Ms.}$

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INTERVIEW OF

BY LCDR

Q. Again, Chief, thanks for being here with us today. All my questions are going to be related up to the period of March 24, 2023, unless I specifically ask you about a later date. We're going to break your interview into kind of two main parts. We're going to talk about your role as a marine inspector, and then we'll kind of go into the activities with the *Spirit of Boston* and what you were involved in. So to start can you kind of give us a brief history of your Coast Guard background?

A. Been in 19 years. MKC. Spent the last 17 years as an MK underway or at small boat stations (indiscernible) navigation teams. Two years ago I was accepted to the marine inspector apprenticeship, and I transferred to Sector Boston in 2021. So

- I'm coming up on two years in marine inspection field.
- $2 \parallel Q$. And can you kind of go more into that, your marine safety
- 3 background? What like inspections qualifications do you hold that
- 4 | you've gotten in the last two years?
- $5 \mid A$. Yeah. I have a T, K, Subchapter M, and I'm currently working
- 6 on Port State Control and freight.
- $7 \parallel Q$. Did you start off in the Domestics Branch and then --
- 8 A. I did.

- 9 Q. Okay. During your time leading up to the fire on the Spirit
- 10 of Boston did you hold any collateral duties at Sector Boston?
- 11 | A. No.
- 12 Q. Can you kind of describe what your job entails at Sector
- 13 | Boston? What types of vessels do you inspect? I know you said
- 14 you're qualified, but what kind of vessels? What does your day-
- 15 | to-day, week-to-week look like at Sector Boston?
- 16 A. Day-to-day, week-to-week, it's working on qualifications,
- 17 | trying to get the next, next qualification that I'm working on
- 18 while concurrently doing inspections on vessels. So it's a
- 19 | mixture of in office work, working towards the next qual, or
- 20 | answering questions that if people call with questions about
- 21 | inspections or stuff like that, doing research on it, and getting
- 22 back with them. So it's a mixture in the field work and office
- 23 work.
- 24 Q. Can you kind of take us through the process how you earned
- 25 your domestic qualifications? Can you go through -- kind of just

take us through how you do that at Sector Boston, for your Marine
Inspector Training Office or how does that work?

A. Yeah.

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- Q. You have to take boards, that kind of things?
 - A. Okay. The MITO, the training officer, assigned me qualifications with timelines. I was given PQS -- booklet with all the PQS in it. And then it was weekly training and on-the-job training with other qualified marine inspectors. And a lot of reading, and a lot of paying attention, and asking questions when out in the field. So for -- it took me eight months to get my T Boat qualification. So it was a lot of two hours a day on the train reading PQS, reading the CFR, and getting to the office, sitting down with marine inspectors, and asking questions, and
- Q. So your program you're going through do you, do you go to, like, a (indiscernible) school, a training center, or is it all the new system that (indiscernible) marine inspector training?

then getting out in the field and actually applying what I was

- A. For domestics I was able to get into the last marine inspector course. And for port state I'm now doing all the new, the new PQS and on-the-job training that they're doing.
- 22 Q. So you came (indiscernible)?
- 23 | A. I did.

learning.

Q. Can you kind of describe the inspector fleet in Boston's area of responsibility?

- 1 A. I don't have a lot to compare it to, but in my experience the
- 2 | fleet in general seems great. I've had nothing but good luck with
- 3 | -- in dealing with every operator that I've dealt with.
- 4 | Everyone's nice. Everybody seems to really care about their
- 5 vessels, and keeping them in good working order. So they don't
- 6 have issues.
- $7 \parallel Q$. And your interactions have been mostly T, K, and M?
- 8 A. Correct.
- 9 Q. How familiar are you with -- can you kind of describe for us
- 10 | the Tier 1 vessels (indiscernible) passenger vessels?
- 11 A. Vessels are assigned different tier levels 1, 2, 3, and it's
- 12 | formed based off of pre-calculated risk factors, and vessels are
- 13 assigned Tier 1, Tier 2, or Tier 3. So if a vessel is deemed
- 14 higher risk, then they're assigned a higher tier number.
- 15 \parallel Q. And do you know if the *Spirit of Boston* was a Tier 1 vessel?
- 16 A. I do not remember.
- 17 Q. Can you kind of explain for us what a follow-on inspection is
- 18 (indiscernible) Tier 1 vessel?
- 19 A. The -- oh, the follow-on vessel. Follow-on inspection is six
- 20 months after the annual or renewal, and that's in essence a
- 21 | checkup just to make sure everything is going the way it's
- 22 | supposed to be going; the crew is still doing what they need to be
- 23 doing; and the boat is being maintained the way it should be
- 24 | maintained.
- 25 Q. Can you kind of take us through how that differs from like an

- annual or an initial CR inspection?
- 2 A. I don't have the checklist in front of me. So I can't really 3 answer all those questions.
- Q. Did you, did you lead the follow-on inspection that occurred on the Spirit of Boston last year?
- 6 A. I did lead the in-service.
- Q. Have you ever led an inspection on the *Spirit of Boston* prior to that inspection?
- 9 A. I do not remember.

- 10 Q. Have you ever been on the *Spirit of Boston* for any other 11 inspections that are not -- maybe not as a lead but --
- 12 A. I believe so, but I'd have to look at the case history to positively give you an answer on that one.
- Q. Have you ever conducted an in-service inspection, follow-on inspection on any other Tier 1 vessel?
- 16 A. I do not recall.
- Q. Can you kind of describe the makeup of your team, who went out with you on that in-service follow-up inspection?
- 19 A. I do not remember who was on the team.
- Q. So we'll just kind of shift to that inspection that occurred
 I believe December 2022. Can you kind of go into as much detail
 as you can about that inspection, to include what you witnessed
- during your actions with the crew, and what you did for all that inspection?
- 25 A. I don't recall a whole lot of the inspection. What I do

- 1 remember is the sister ship, Spirit of Norfolk, I believe, had a
- 2 | fire onboard, and I was asked to use my special (indiscernible) K
- 3 abilities to take a, take a look at the engine room just in
- 4 general to make sure there wasn't anything glaringly obvious that
- 5 would or could potentially be an issue. From what I do recall of
- 6 doing the inspection, I believe I found no, no discrepancies, and
- 7 everything appeared in order.
- 8 Q. So that was directed from your chief of inspections to do
- 9 that because of the Spirit of Norfolk?
- 10 A. It wasn't directed. It was asked.
- 11 0. Okay. And that came from the CID?
- 12 A. Correct.
- 13 Q. Okay. Was this inspection while the vessel was underway?
- 14 A. No. It was at the pier.
- 15 \parallel Q. Do you recall what time of day it was? Was it day or night?
- 16 A. It was morning.
- 17 | Q. Morning. Were there any passengers onboard the vessel when
- 18 you did it?
- 19 A. Not at the time.
- 20 Q. During that follow-on inspection did you or any other marine
- 21 | inspectors that you can remember examine the galley area or the
- 22 | first deck of the areas near the galley of the Spirit of Boston?
- 23 A. I do not recall specifically inspecting the galley or the
- 24 galley area, but the main deck is the primary embarkation area,
- 25 and where we do the in-brief and the out-brief. So I would have

- glanced -- I can't recall actually inspecting the galley.
- $2 \mid \mid Q$. Can you kind of talk about the crew makeup onboard on the
- 3 | Spirit of Boston for that inspection? Were there crewmembers
- 4 onboard?

- 5 A. There were crewmembers on board.
- 6 Q. Was it marine crew, restaurant crew as well?
- 7 A. I do not recall the specifics.
- 8 Q. Do you happen to recall when you were walking around and
- 9 doing that inspection any crewmembers that you witnessed or anyone
- 10 | smoking or vaping onboard the vessel?
- 11 A. Do not recall.
- 12 \parallel Q. So in MISLE for that inspection it stated -- I'll just read
- 13 | it.
- 14 | A. Sure.
- 15 \parallel Q. It says discussed the onboard procedures for the storage and
- 16 usage of lithium ion batteries onboard the vessel. Can you kind
- 17 of explain what you discussed or what was discussed with whom it
- 18 was discussed regarding lithium ion batteries?
- 19 A. The discussion about lithium ion batteries was in regards to
- 20 | battery fires while charging. Specifically, the heat generated
- 21 | from charging, and to be weary of plugging too many phone chargers
- 22 | into one outlet. So if they use a power strip not completely
- 23 | filling it with phone chargers.
- 24 Q. Did you notice any of that onboard or was that just a
- 25 | precautionary?

- A. That was a precautionary. I believe that was part of the quarterly focus inspection was discussing lithium ion batteries with every vessel.
- 4 Q. And you didn't notice any lithium ion batteries anywhere else 5 on the vessel that you can recall?
 - A. I did not.

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- Q. It also states again, I'll just read it again. That you discussed the (indiscernible) use of extension cords or overloading of the outlets. Is that kind of on the same -- can you kind of go into detail about that as well?
- A. It's on the same, it's on the same plane as the lithium ion batteries, and it's just saying you can't use extension cords in place of permanent wiring.
- 14 0. Did you notice any onboard the vessel?
- 15 A. I do not recall. If I did notice it, I would have documented 16 it as a deficiency.
 - Q. And in MISLE it also states you conducted a walk-through of passenger accommodation areas, the machinery spaces, and ensured emergency exits were accessible. Do you recall anything about the emergency exits where they were located? Remember that conversation?
- 22 A. I do not recall, but if ther
 - A. I do not recall, but if there was a deficiency I would have documented it.
- Q. It also stated in MISLE that you witnessed a safety orientation. Can you kind of explained what that looked like?

- 1 A. So for 95 percent of the inspection it's done without
- 2 passengers onboard. And the last thing that's done that's part of
- 3 | the inspection is to witness the embarkation of passengers. And
- 4 prior to departure one of the vessels representatives giving the
- 5 safety speech over -- usually over the PA to the, to the
- 6 passengers before the boat leaves. So passengers board. They do
- 7 | the safety speech. I step off the boat. Wave them goodbye.
- 8 Q. Do you recall, like, how that was given? Like who put that
- 9 over the PA specifically? Was it a crewmember? DJ? How did that
- 10 work?
- 11 A. I don't recall for this one. Typically it's one of the, one
- 12 of the crewmembers.
- 13 Q. And everything went okay with the passenger embarkation that
- 14 you recall?
- 15 A. True, correct.
- 16 Q. I know that you stated if you would have noticed anything you
- 17 would have wrote about further deficiencies. Did do you recall
- 18 any other issues noted for corrective actions, something that
- 19 might have been not documented as a deficiency, but like just kind
- 20 of pointed out or discussed, any other issues?
- 21 A. Do not recall.
- 22 Q. So is it safe to assume -- is it a fair statement that no
- 23 deficiencies were written, everything was in full compliance, the
- 24 | vessel was in full compliance with the existing regulations?
- 25 A. Correct.

- Q. Was that inspection briefed to anyone in your chain of command or how does that work when you come back from an inspection, all is good, no deficiencies? Did you brief your
- 4 chief of inspections, the OCMI? How does that work?
- A. Talked to the chief of inspections. Said everything looked good. Didn't notice anything out of the ordinary like any other inspection.
- 8 LCDR That's all the questions I have.
- 9 LT I'll ask a few questions.
- 10 BY LT
- Q. Just some follow-ups. So you had mentioned that for domestic vessels you went through the marine inspector course --
- 13 A. Correct.
- 14 0. -- in Yorktown. And now or previous had gone for Port State
- 15 | Control you're going through the new marine inspector -- MIPS is
- 16 the acronym. I don't know the exact name for the acronym. What
- 17 differences in your -- because you went through both of them.
- 18 Like how can you -- can you explain the differences between the
- 19 two, and how you feel about the new Coast Guard training process
- 20 | with regards to Port State Control versus re-inspections?
- 21 A. And to clarify, you're asking for my opinion --
- 22 Q. Yes.
- 23 A. -- on the difference?
- 24 Q. Yes.
- 25 A. With the old MKC it was -- I did it online. I did it

virtually because it was during Covid, and they weren't doing the -- in Yorktown one. So it was -- I believe it was four weeks of classroom structured training; subjects broken up by the hour. You go through the books. One thing that I liked vice the new MIPS system is you had highly, in my opinion, highly experienced seasoned inspectors teaching the class, and they were able to say in this section highlight this specific paragraph because you will see this again, and this one is always brought up, confused, misunderstood, and here's clarification on it. So in that respect it was nice. It was almost information overload, and depending on when you, in my opinion, depending on when you went to MKC in your progression with your quals really depended on what you got out of it. So I was able to get three months on-the-job really hitting all the inspections hard to get some experience. And then I went to MKC, and all of the nonsense that I was reading and seeing started to make sense. So when I reread the same thing, it was like, okay, they talked about that, and that's how this interacts with this. And now everything makes sense, and I can like read it and understand it. The new MIPS system for MKC or for Port State, excuse me, what's nice is it's -- we're going to teach you about this. You're going to get one-on-one time with someone you work with to go do a vessel and be taught it, and then you can demonstrate your knowledge of whatever the qualification is, and then you either get the PQS signed off or you do it again, and get it signed off later. So, one, it's nice to not lose a month worth

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of on-the-job training, and you can still get some of that experience from whoever you're training with. I feel that what is lost is that collective knowledge from having those marine inspectors at a training center just sitting there and feeding students information, and the same information, and they can really dial in what they're doing because that's their only focus. Whereas now it's, hey, the CWO3 is leading the training, but he's also got inspections, another inspection this week. He's doing this. He's got a collateral duty, and so on and so forth. mean obviously it's definitely doable. It's just there's just a lot at play. So I think there's pros and cons to both, and I feel it's nice to see both sides.

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- Would Sector Boston be a -- can you explain to me what the feeder port is with regards to the marine inspections program? A feeder port is a port that has a bit of everything. people can come in and get enough hands-on training to receive
- 17 their qualifications, and be sent out into the field afterwards with qualifications to be able to go and take off running.
- 19 So we -- yesterday we learned the vast different subchapter
- 2.0 and the opportunities to get on many different types of vessels.
- 21 As coming up as you have come up to earn your qualifications
- 22 within Sector Boston do you feel that Sector Boston has the
- 23 quantity of types of vessels of the different array of different
- 24 types of vessels? So you have T, K, M, some OSV. You can get
- 25 machinery, possibly hull, and I don't know if can get dry-dock or

- not. But is there the quantity to provide you the opportunity to gain those quals at Sector Boston?
- A. I feel the -- where the quantity runs slightly behind is with Port State. But it's, it's obviously doable. I think the amount of trainees they have in the feeder port is perfect. Any more -- many more trainees might run into overloading, like, hey, we've got one boat this week, and now you've got way too many people on that one boat doing the inspection, and getting training at the
- Q. As the MKC, as a machinery technician chief, you're obviously proficient in your machinery systems and engineering, and those types of things. Do you believe in your opinion that the marine inspector course provides marine inspectors the machinery background knowledge to sufficiently inspect diesel engines, gasoline engines, and vessel systems?
 - A. That's a tough one to answer. MKC was almost two years ago. So I really don't recall specifically what the machinery portion was.
- Q. Okay. I'll just turn the questions to the *Spirit of Boston* inspection. So you had stated that in conducting the in-service exam you were -- with regards to the lithium ion batteries was that guidance from the Coast Guard?
- 23 A. Correct.

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same time.

Q. And did you use some type of, did you use some -- what -- can you explain to me what the guidance was, if you remember?

- 1 A. The guidance gave background as to why they were doing that
- $2 \mid |$ quarterly focus, which was from the -- it was -- it stemmed from
- 3 the Conception fire, the dive boat in California. And the
- 4 guidance was basically talk about the dangers of lithium ion
- 5 | batteries on charging and having too many chargers on one outlet.
- 6 Q. Okay. And has the Coast Guard -- are you aware of the Coast
- 7 | Guard's recent concentrated inspection campaign with regards to
- 8 small passenger vessel fires and hazardous conditions with regards
- 9 to fires? Are you aware of that?
- 10 A. I have not read it.
- 11 Q. You have not read it.
- 12 LT That's all the questions I have for you.
- 13 Mr. Young.
- 14 MR. YOUNG: Thank you, Lieutenant.
- 15 BY MR. YOUNG:
- 16 Q. Thank you, Chief, for your time today. Can you just discuss
- 17 | the subchapter that the Spirit of Boston was inspected under? Was
- 18 | it Subchapter K?
- 19 A. I do not recall. I'd have to look.
- 20 Q. Do you know the difference between a Subchapter K and a
- 21 | Subchapter T (indiscernible)?
- 22 A. Yes.
- 23 | Q. Can you just explain the difference between the two
- 24 | subchapters?
- 25 A. Quantity of passengers carried.

Q. And from what I understand the *Spirit of Boston* was built in 1990. Is there anything you're aware of to -- or was it -- had it

been inspected as an old T, and what does that mean?

classed as a K, but it's inspected using T L standards.

- A. If it was inspected as an old T, it would have been an old T large. So if the vessel was still considered an existing vessel, and it wasn't repowered or brought up to K specs, then it's
- Q. And are there any changes that need to be made to an older vessel to bring it up to a K or is it just inspected as an old T?

 Is there any change in inspection due to it, you know, being
- 12 A. I'm not sure exactly what you're looking for.

inspected as an old T compared to a K vessel?

- Q. I'm just trying to see if there's any requirements to make any changes to a vessel that used to be inspected as a T, and now is being classed as a K.
 - A. In my experience, what we do is we use the Subchapter K checklist that's applicable to K vessels. And if we notice an issue, we reference T L to have a cite to use as a deficiency.
 - Q. Understood. And the other question that we had talked about previously about lithium ion batteries. Have you ever seen any vessels that had a fire because of a lithium ion battery that may have started the fire throughout your inspection career?
- 23 | A. I have not.

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- 24 MR. YOUNG: Thank you very much. I'm all set.
- 25 LT Thank you, Mr. Young.

- Now to the parties in interest. Mr. Denley.
- 2 MR. DENLEY: Yeah.
- 3 BY MR. DENLEY:
- 4 Q. Good morning, Chief. Just a couple of questions. I
- 5 | appreciate your time. You indicated that you had been onboard the
- 6 | Spirit of Boston and conducted -- I guess conducted the most
- $7 \parallel \text{recent in-service inspection; is that, is that correct?}$
- 8 | A. Yes.

- 9 Q. Okay. And I believe you indicated that -- I guess, let me
- 10 | just -- did you during that inspection did you note any, any
- 11 deficiencies or in your opinion was the vessel well maintained?
- 12 A. I'd have to look at the case work again to see if I noted any
- 13 deficiencies. But if I didn't notice any deficiencies, I believe
- 14 then everything was maintained as it should have been.
- 15 Q. Okay. But sitting here you don't, you don't have a
- 16 | recollection? You don't --
- 17 A. I honestly don't.
- 18 Q. Okay. I guess the same question about just your perception
- 19 of the training of the crew, and the, I guess, the training skill
- 20 of the crew that you observed that day. The same question. If
- 21 you don't remember that's --
- 22 | A. I don't recall.
- 23 Q. And you were asked a lot about machinery systems and your
- 24 | inspection of machinery while onboard. Are you aware of the cause
- 25 of the fire on the Spirit of Boston?

A. I am not. I haven't read any reports. I haven't looked into it at all.

MR. DENLEY: I don't have any further questions. Thank you.

LT Thank you, Mr. Denley.

Ms.

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LCDR (Indiscernible).

I just have one follow-up question.

BY LT

Q. So you had stated that you -- and this is, and -- we -- I know you're not going to remember exactly what you did on the Spirit of Boston with regards to ensuring that emergency exits were accessible. When you conducted -- or in stating that in your MISLE narrative that you ensured emergency exits were accessible,

in your common -- or in your normal practice of conducting that inspection what -- how would you ensure they are -- they were accessible?

A. If it's a hatch, making sure boxes and stuff aren't stored on top of it. Sometimes on the decks the hatches will have carpet placed on them. Just make sure it's not new carpet, and they actually cut the hole out for the hatch. And make sure there's no tables or chairs placed over the hatch, and that it's marked off escape exit. And for doorways make sure there's no stacks of chairs or boxes or anything in front of the, in front of the doors.

Q. Now with the ones that have -- with the escape hatches that

have carpet over them is there any delineating factor or any type 1 2 of reflective tape or any type of -- any indication that that's 3 exactly where the hatch would be if the -- is the carpet all the 4 same usually on the, on the floors in the vessel? 5 I don't recall off the top of my head. But they're, they're 6 generally marked escape, escape exit, keep clear. 7 And that will be where? It will be right on top of the hatch or will that be on the bulkhead? 8 9 Depends on the vessel and the vessel's layout. 10 Okay. I have no further questions. 11 Mr. Young, do you have any further questions? MR. YOUNG: No thank you, Lieutenant. 12 13 Thank you for your time, Chief. 14 LTMr. Denley? 15 MR. DENLEY: No further questions. Thank you. 16 Chief, it is 10:35, and that concludes our 17 interview for today. Thank you again for joining us. We greatly 18 appreciate your time. 19 CHIEF Yeah. Thank you. 2.0 We can go ahead and stop recording. 21 (Whereupon, at 10:35 a.m., on May 3, 2023, the interview was 22 concluded.)

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CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: FIRE ABOARD THE SPIRIT OF BOSTON

NEAR THE BOSTON SPORTS DISTRICT

IN BOSTON, MASSACHUSETTS

ON MARCH 24, 2023

Interview of

ACCIDENT NO.: DCA23FM022

PLACE: Boston, Massachusetts

DATE: May 3, 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.

Katherine Motley Transcriber