### UNITED STATES OF AMERICA

### NATIONAL TRANSPORTATION SAFETY BOARD

Investigation of:

SHIPBOARD FIRE ABOARD THE HOËGH \*

XIAMEN IN JACKSONVILLE, FLORIDA, \* Accident No.: DCA20FM020 ON JUNE 4, 2020

Interview of: CHAD MAVROMAT, Stevedore

SSA Atlantic

Jacksonville, Florida

Wednesday, June 10, 2020

### APPEARANCES:

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## INTERVIEW

All right, good afternoon, everyone. My name's LTJG I'm an investigator with the Coast Guard here in Jacksonville. We're here today because we're doing -- the Coast Guard is conducting an investigation about the fire which occurred onboard the *Hoëgh Xiamen* on June 4th. We're to interview Mr. Chad Mavromat today.

The first thing we're going to do, we'll go around the table, introduce ourselves. We have some gentlemen on the phone, NTSB, as well as party-in-interest from the charterer, Grimaldi.

But first, just to explain why we're doing this, the Coast Guard's first and foremost goal with this is to figure out what happened and how we can prevent it from happening again.

Obviously, like, those nine firefighters got pretty badly hurt, and we just want to avoid that again.

So, like I said, my name is

MR. I'm lead investigator with the Coast Guard.

MR. MUISE: I think we're missing one of the parties on the line.

LTJG Oh. Is Mr. Thiel not online yet?

MR. MUISE: Yeah, that's who we're missing.

LTJG Okay. I guess we'll just wait.

MR. MOSELY: Thiel.

LTJG Thiel. Sorry. Thiel.

1 MR. MOSELY: That's okay. 2 I guess we'll just hold off a second. LTJG 3 Want to send him an email, let him know we're MR. on? 4 5 MR. MOSELY: Glad we got that sorted out. The H is silent. 6 LTJG 7 I say that so people won't go correcting me. 8 think that's what it is. 9 This is Eric Thiel. I'm back on. MR. THIEL: 10 Okay. Awesome. Mr. Thiel, we just, kind of LTJG 11 just did the little intro, just explaining, you know, the purpose 12 of the investigation is to prevent the reoccurrence, and we're 13 just going to go around and do the introductions again. 14 MR. THIEL: Okay. investigator with the Coast 15 I'm LT LT16 Guard. 17 MR. MOSELY: Jim Mosely, Jr. for the vessel interests, 18 including Hoëgh. 19 MR. BAIAD: Todd Baiad, counsel for SSA Atlantic. 20 MR. MAVROMAT: And Chad Mavromat, SSA Atlantic. 21 And if the NTSB and then the attorneys on the LTJG 22 line could introduce themselves, please? 23 MR. MUISE: This is Marcel Muise from Marine Safety with the 24 NTSB. 25 MR. PANAGIOTOU: This is Joseph Panagiotou, NTSB, Office of

Research and Engineering.

MR. THIEL: This is Eric Thiel, attorney for Grimaldi.

LTJG All right. So --

MR. THOMPSON: I'm sorry. London, Mark Thompson. HFW, the London solicitor for vessel interests.

LTJG All right, so that's all the parties. And the Coast Guard's going to start, then NTSB, and then the attorneys will ask their questions. Are you okay with that, sir?

MR. MAVROMAT: Yes.

## INTERVIEW OF CHAD MAVROMAT

BY LTJG

- 12 Q. All right. So you work for SSA Atlantic, Mr. Mavromat,
- 13 | correct?

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- 14 | A. Yes.
- 15 Q. And then what's your position with them?
- 16 A. Stevedore. Or, I mean, that's what they call us, a
- 17 | stevedore.
- 18 Q. Okay, stevedore. Awesome. So, when the vessel Hoëgh Xiamen
- 19 was in port June 3rd and 4th, did you participate in the loading
- 20 of the vessel?
- 21 A. Yes.
- 22 Q. Okay, great. Did you do it both days?
- 23 A. Yes.
- 24 Q. Okay. And those days, what decks did you load?
- 25 A. 8 and 7.

- Q. 8 and 7. Okay. And what kind of cargo did you oversee
- 2 | loading on those decks?
- $3 \parallel A$ . Tow cars.
- $4 \mid \mid Q$ . Tow cars? And those are cars which have to be towed on
- 5 | because they cannot start themselves, correct?
- $6 \parallel A$ . Yes.

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- 7 Q. Okay, awesome. And then you also oversaw the lashing and the
- 8 | battery-disconnector gangs onboard for those decks?
- 9 A. Not oversaw, no.
- 10 Q. Okay.
- 11 A. I work alongside.
- 12 0. You work alongside them?
- 13 A. Yes. I don't, like, oversee what they do with that.
- 14 | Q. Okay, great. So we're going to primarily focus, obviously,
- 15 on Decks 7 and 8, because that's where you loaded. But
- 16 | specifically, we believe the deck -- the fire started in the rear
- 17 of Deck 8. So if you'll just go through, you know, what do you
- 18 remember about Deck 8, especially the rear portion, specifically
- 19 the cars that were loaded back there, and then we'll talk about
- 20 the rest of the environment.
- 21 A. I don't understand what you're saying.
- 22 | Q. Just what kind of cars were loaded in the aft portion of Deck
- 23 | 8?
- 24 A. You had tow-on cars and a few drive-on cars.
- 25  $\mid Q$ . And then if you could just generally describe the condition

- 1 of those cars that were loaded in the aft part of Deck 8?
- $2 \mid A$ . They're all -- every one of the cars on there, they're about
- 3 the same. They're all what would be considered junk cars.
- $4 \parallel Q$ . Okay. Varying levels of damages?
- $5 \parallel A$ . Yes.
- 6 Q. Okay. When you were onboard, loading Deck 8, did you notice
- 7 anything electrical-wise back there, like lighting fixtures,
- 8 outlets, anything like that?
- $9 \parallel A$ . No, sir.
- 10 Q. You did not? Was there any issues with the lighting on Deck
- 11 | 8?
- 12 | A. Not that I recall.
- 13 | Q. Okay. So it was well lit while you were doing the loading
- 14 | operations then?
- 15 A. Yes.
- $16 \parallel Q$ . Okay. What about the ventilation? How was the ventilation
- 17 on Deck 8?
- 18 | A. The ventilation was not good.
- 19 Q. Okay.
- 20 A. I had to call down several times to another stevedore, and
- 21 that stevedore had to get all the way with the chief mate to -- or
- 22 | chief officer, or whatever they're called, to actually get the
- 23 | ventilation running properly.
- 24 | Q. Did it ever start running properly?
- 25 A. I never noticed much difference in the change when they said

- l it was changed, so I would say no, it never started running
- 2 properly.
- $3 \parallel Q$ . Okay. Was there any movement of air occurring?
- $4 \parallel A$ . Very little.
- 5 Q. Very little? The cars that were loaded on Deck 8,
- 6 | specifically in the rear portion, did you notice any that were
- 7 | leaking fuel, lube oil, any kinds of fluids?
- $8 \parallel A$ . No, sir.
- 9 Q. No? Did you smell any gasoline?
- 10 A. No, sir.
- 11 | Q. Okay. Did you notice any crewmembers wiping up fluid --
- 12 | A. No, sir, we --
- 13 | O. -- at the back of Deck 8?
- 14  $\mid A$ . We make sure we bring it to their attention if we do see any.
- 15 Q. Okay, great. And so, did you bring any --
- 16 | A. No, sir.
- 17 | 0. Okay.
- 18 A. We didn't have any. That I saw, there was no leakage of any
- 19 kind.
- 20 Q. Okay, great. And in speaking with the crew, we understand
- 21 when they identify an issue with a car that they don't feel is
- 22 | safe to load, they have it taken back off. Were any cars from
- 23 Deck 8 identified to be taken back off by the crew?
- 24 A. No, sir.
- 25 LTJG Okay.

BY MR.

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- Q. Is there somebody from the ship on each of those decks, or at least the decks that you worked on?
- A. I guess you'd call them a third mate or whatever. They

  follow behind and, like, check lashing and, you know, make sure

  that they're pleased with what -- how it's loaded, you know.
- Q. Okay. And on Deck 8, and I'm talking the entire Deck 8, do you recall the conditions of the vessel's doors and things like that?
- 10 A. No, sir. That's not -- I'm paying attention to the loading operation, not the vessel itself.
- Q. Okay. And does that include Deck 7 as well? Do you remember any extra doors? Because I believe Deck 7 is where they do the -- have, like, the mooring stations and stuff there. Do you recall those doors?
  - A. The only doors I remember on Deck 8 is in the nose of the ship. There's, like, a section I had to work around that has doorways and all in it. I don't know where it goes or anything like that. But that's the only doors I saw. I use all rampways to get up and down.
- 21 0. Okay. And were those doors closed?
- 22 | A. Yes, sir.
- Q. Okay. And so, the vehicles that were towed onboard, are we talking all kinds of passenger vehicles, like minivans, trucks, cars, all types of vehicles on that?

A. Yes.

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- Q. Do you recall if there were any large, like, minivans, trucks
- 3 or anything on Deck 8?
- $4 \mid \mid A$ . I don't recall if there were any minivans or trucks.
- 5 Q. Okay. Do you recall any vehicles that -- well, I guess, were
- 6 they all personal-type vehicles, no commercial type?
- 7 A. Yeah, nothing was commercial. It was all your typical,
- 8 everyday drivers that were, you know, I guess in an accident or
- 9 whatever. So nothing operated, no.
- 10 Q. Okay. I'm going to shift gears a little bit here. So how
- 11 long have you been a stevedore?
- 12 A. Since 2012.
- 13 Q. Okay, so about 8 years?
- 14 | A. Yes, sir.
- 15 | O. Here in Jacksonville?
- 16 A. Jacksonville, Brunswick, and Savannah.
- 17 Q. Okay. And in those past 8 years, I guess you've done quite a
- 18 | few loads of vehicles and everything. So, in your opinion, what
- 19 was the condition of the vessel that you were working with on --
- 20 A. Older vessel. You know, it's -- I wouldn't say it was super
- 21 clean and as far as that goes. But other than that, I mean, I
- 22 didn't see a lot of rust damage or anything, either, so --
- 23 | Q. Okay. What about the crew? Did they seem to be competent?
- 24 You know, do the systems work well, other than the ventilation
- 25 | issue?

- A. Language barrier, you know. Other than that, you know, that would be the only thing I would say.
- $3 \parallel Q$ . When you started loading, was there any vehicles on Deck 8?
- $4 \mid A$ . No, sir.

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- Q. So, when you started -- all the vehicles on Deck 8 came from 6 Jacksonville?
- 7 | A. Yes, sir.
- Q. Okay. And can you just confirm for us how Deck 8 was loaded?
  As far as when the vehicles came onboard, was there a certain way
  that you guys loaded it?
- A. Yeah, you flow starboard. I was given specific directions by
  Mike with Grimaldi of exactly how he wanted the entire vessel, the
  entire deck to be loaded before we ever started. And he came up
  there and walked through and checked on me throughout to make sure
  it was exactly how he wanted the vessel to flow. And then, also,
  we were given specific directions from Grimaldi on the battery
  disconnect set up and everything with that, as well.
- Q. Okay. So, with those directions given for loading Deck 8, was there -- can you kind of go into detail about that, perhaps?
- A. Yeah, he -- inshore, he wanted four cars inside the stanchions, side by side; middle, six cars; offshore, four cars.

  We did a flow stow, which I point -- I start in the aft end of the ship, basically, beside the ramp, and work my way all the way back to the aft, and then you flow the cars around and work back down the -- let's see, I started offshore, worked to inshore, and then

back to offshore.

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- Q. Okay. So just to confirm, starting offshore, would that be
- 3 the starboard side of the vessel or the port side of the vessel?
- $4 \parallel A$ . I can't recall as far as -- because I --
- 5 Q. Okay, yeah. I just want to kind of confirm that for our
- 6 folks, too, who are unable to kind of see how the layout is. So
- 7 the vessel ramp where the vehicles come onboard is located on the
- 8 aft starboard side?
- 9 A. Right.
- 10 Q. The vehicles came onboard, came up the ramp, so then you
- 11 | eventually --
- 12 A. You've got to remember ramps do this. So, when I get to 8, I
- 13 | wouldn't -- it's hard to remember.
- 14 | Q. You're getting disoriented, yeah.
- 15 | A. Right.
- 16 Q. Because you're going around and around. So, when they
- 17 loaded, though, they were loaded towards the -- which side did you
- 18 | say again? Not the inshore side, right?
- 19 A. That's not something I can recall as far as which way --
- 20 which side of the ramp I'm on when I'm on the vessel.
- 21 Q. Okay.
- 22 | A. I loaded beside the ramp, facing down. If you gave me a --
- 23 you know, my paperwork from the ship, I could tell you exactly
- 24 which side is which, but I can't tell you thinking of it now.
- 25 | Q. Okay. All right. No problem. And the reason I'm asking

- 1 that is I'm just trying to get a timeline. As Mr.
- $2 \mid \mid$  mentioned that, you know, we're focusing a little bit there on the
- 3 aft section of the vessel, particularly on the port side. There
- 4 | was --
- 5 A. I was done loading the aft end of the vessel before
- 6 | lunchtime.
- 7 | Q. Okay.
- 8 A. On Wednesday.
- 9 | 0. For Deck 8?
- 10 A. For Deck 8. The entire aft was loaded before lunch.
- 11 | Q. Okay, so prior to noon, at least?
- 12 A. Yes.
- 13 | Q. On Wednesday?
- 14 A. Yes, on Wednesday.
- 15 Q. So then you loaded the remainder of Deck 8 --
- 16 A. On Thursday.
- 17 | 0. -- on Thursday?
- 18 A. And that was -- that would have been from the mid of the ship
- 19 through the nose.
- 20 Q. Half forward, okay.
- 21 A. Yes.
- $22 \parallel Q$ . Were those vehicles, were they brought on pretty tight?
- 23 Like, were they loaded --
- 24 A. I loaded how I was instructed, and that was by the port
- 25 | captain.

- 1 Q. Okay.
- 2 A. For Grimaldi.
- $3 \mid\mid Q$ . And about how much space would you say was between the
- 4 | vehicles?
- 5 A. About a fist width side to side between the vehicles, between
- 6 your mirrors, and then front to back, I would say 10 to 12 inches
- 7 between your rows.
- 8 Q. Gotcha. You talk faster than I write. Give me one second.
- 9 I appreciate it.
- 10 LTJG That's why you've got to get one of these.
- 11 MR. I know.
- 12 BY MR.
- Q. And approximately -- or you may even know -- how many
- 14 vehicles were loaded, was loaded on Deck 8?
- 15 A. It was over 300. I cannot recall the exact number today.
- 16 | Q. Okay.
- 17 A. But it was over 300 vehicles on Deck 8.
- 18 Q. Okay. And then once you loaded Deck 8, you went down to Deck
- 19 7. Once Deck 8's loading is completed, is that when they do the
- 20 | lashing and the batteries, or do you just --
- 21 A. No, no, the lashing and batteries is done as we are working,
- 22 | and the -- when it's all completed, a mate goes in, checks the
- 23 entire deck, makes sure everything is correct, and then signs off.
- 24 Q. Okay, signs off. Is there a sheet that they sign?
- 25 A. Yes, sir.

1 LTJG Do you mind?

MR. Go ahead, yeah.

3 BY LTJG

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- 4 Q. So, like you were just saying, once the deck's done, the mate
- 5 goes around, does a look, and signs off the sheet. How does the
- 6 mate check the cars that I guess would be in the middle of the
- 7 deck, right? Because, you know, there's not a lot of room to get
- 8 there. Did you --
- 9 A. No, no -- okay, just to explain?
- 10 Q. Yeah, absolutely.
- 11 A. When you flow-stow a deck, you'll still have lanes to where
- 12 you can walk down.
- 13 Q. Okay. So the mate was still able to walk down?
- 14 | A. Right.
- 15 Q. Okay. Did you see the mate walk down the rows before he
- 16 signed the check-off?
- 17 | A. I saw the mate up there checking.
- 18 | 0. Okay.
- 19 A. I mean, I was going down to load another deck.
- 20 Q. Right, but you saw him actively checking?
- 21 A. Right.
- 22 | Q. Okay.
- 23 A. I saw a mate on the deck.
- 24 LTJG Thank you.
- 25 BY MR.

- Q. And do you know if all the batteries were disconnected on the eighth deck?
- 3 | A. No.
- 4 Q. You don't know or you're --
- 5 A. No, they were not.
- $6 \parallel Q$ . They were not? Okay. And how do you know they were not?
- A. We have, per a protocol that was given to us by Grimaldi when we started, to flag the ones that weren't disconnected, like I
- 9 say. And that is also noted on the sign-off sheet.
- 10 Q. Okay. And do you know the reason why those particular vehicles were not disconnected?
- 12 A. Too damaged, I would say, most of the time is the situation.
- 13 Q. And is there some way that those are noted? Like, could I
- 14 | look at a -- could anybody look at the vehicles and know?
- 15 A. Yes.
- 16 || Q. And how is that?
- A. Yes, there's caution tape -- big, 2-inch-wide caution tape that is attached to the car, and it's about 2-feet-long-worth of caution tape on the windshield wipers, lifted straight up in the
- 20 air. So you could walk on the deck and you would see it.
- 21 LT I lave no questions.
- 22 LTJG All right, at this time, if the NTSB would
  23 like to ask some questions?
- MR. MUISE: This is Marcel Muise, NTSB. I have nothing further to say.

BY MR. PANAGIOTOU:

- 2 Q. This is Joseph Panagiotou. I didn't hear very clearly. What
- 3 was the reason for some of the vehicles not having their batteries
- 4 disconnected?

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- 5 A. Too damaged.
- 6 Q. So --
- 7 | A. Say a hood --
- 8 Q. -- the damage, like crash damage --
- 9 | A. Yes.
- 10 | Q. -- or a crumpled hood that you can't open up?
- 11 | A. Yes, sir.
- 12 MR. PANAGIOTOU: Okay, thank you.
- 13 LTJG All right. Mr. Mosely?
- MR. MOSELY: Yes. Hello, Mr. Mavromat. I represent the
- 15 ship.
- 16 MR. MAVROMAT: Yes, sir.
- MR. MOSELY: I'm just going to ask you some questions, and
- 18 | I'll try to get through this as quickly as possible.
- 19 BY MR. MOSELY:
- 20 Q. So you started on Wednesday morning and finished before lunch
- 21 the aft port of Deck 8?
- 22 | A. Yes, sir.
- 23 Q. So, what time did you start? At 0800 or --
- 24 | A. Yes, sir.
- 25 Q. Okay. So 0800 to about 1130? I'm trying to get an idea.

- 1 A. It's hard to recall the exact time that I completed, but it
- 2 was before lunchtime.
- 3 | Q. Okay.
- $4 \mid \mid A$ . Because after lunch, I came further down.
- 5 Q. Okay.
- 6 A. Out of the aft -- I was already out of the aft.
- $7 \parallel Q$ . All right. I'm just trying to get a reference point.
- 8 A. Right. Yes, sir.
- 9 Q. So we can say lunchtime.
- 10 A. Yes, sir.
- 11 | Q. It could be --
- 12 A. Noon.
- 13 | Q. -- 12:30, it could be --
- 14 | A. Yes, sir.
- 15 Q. Okay. So that was about 4 hours of cars loaded on Deck 8 by
- 16 | tow?
- 17 A. Yes, sir.
- 18 \ O. There were none taken to Deck 8 with forklifts?
- 19 A. No, sir.
- 20 Q. And there were none that were driven, no runners?
- 21 A. There were a few runners, yes, sir.
- 22 | Q. How many runners were there on Deck 8 that first day, that
- 23 | morning?
- $24 \parallel A$ . I would have to look at the paperwork. It was 20 to 30 or
- 25 | so. Without having the paperwork, I can't tell you exactly. I

- 1 can't recall because they --
- 2 Q. I understand.
- $3 \mid A$ . -- they send them there for -- to help the flow, because of
- 4 how you have to load.
- $5 \parallel Q$ . What paperwork are you referring to? You have to look at the
- 6 paperwork?
- $7 \mid \mid A$ . Oh, we document amount of vehicles loaded per hour.
- 8 Q. Do you know which vehicles are loaded or just the amount?
- 9 A. Just the amount.
- 10 Q. So we don't know -- we can't identify which vehicles were
- 11 | loaded?
- 12 A. No, sir.
- 13 | Q. Okay. That first day, let's say 0800 to noon, how many
- 14 vehicles were loaded, total, in that aft portion, if 20 to 30 were
- 15 | runners and the majority were the tows?
- 16 A. I average around 20 to 25 tows an hour.
- 17 Q. Okay. So about a hundred?
- 18 A. About, yes, sir.
- 19 | Q. Okay. So, if we had 100, about 130 at the most, and 100 of
- 20 those vehicles were tows?
- 21 A. Right.
- 22 | Q. When you were stowing the aft -- well, let me ask you this:
- 23 Did the runners go on first, or they come up during the process?
- 24 A. During the process.
- 25 | Q. Okay. And the aft starboard corner, in that area, do you

- 1 know if those were runners or tows or anything like that?
- $2 \mid \mid A$ . Without seeing -- like I say, without seeing the paperwork, I
- 3 can't tell you starboard or, you know, inshore or offshore,
- 4 | because it's drawn out on there.
- $[S_{n}] = [S_{n}]$  Okay, let me ask you this: The first row against the aft,
- 6 were those tows?
- $7 \mid \mid A$ . The first row against the aft would have been runners.
- 8 Q. Would have been runners.
- 9 A. Yes.
- 10 Q. And the second would have been what?
- 11 | A. The second would have been runners.
- 12 0. And then the third would have been tows?
- 13 A. Yes.
- 14 0. And the rest would have been tows?
- 15 | A. Yes. Because what you -- what I had to do is use runners,
- 16 | because you can't pull a tow car into -- if you understand what
- 17 | I'm saying, to get it into that area.
- 19 | because --
- 20 A. The tows do get their batteries disconnected as well.
- $21 \parallel Q$ . Oh, they did?
- 22 | A. Yes.
- 23 Q. I misunderstood you. I thought I understood that none of the
- 24 | vehicles on Deck 8 had the batteries disconnected, but I got it
- 25 wrong. Did any of the vehicles on Deck 8 have their batteries

disconnected?

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- $2 \mid A$ . All of the vehicles on Deck 8 except for, I think it was,
- $3 \parallel 50$  -- no, we have a set number that did not get done. I don't
- 4 recall the exact number that did not get disconnected. Everything
- 5 else got disconnected.
- 6 Q. That's because they were wrecks or there was a problem with
- 7 the hood or something like that?
- 8 A. The ones that did not get disconnected was too damaged to get
- 9 to a battery.
- 10 || Q. Okay, that was the only reason?
- 11 | A. Right.
- 12 Q. Okay. Whether they were towed or whatever it is, the vehicle
- 13 was too damaged to get to the battery?
- 14 | A. Correct.
- 15 | Q. Were some of those vehicles runners?
- 16 | A. No.
- 17 | Q. They were all tows that had that kind of damage?
- 18 | A. Yes.
- 19 Q. Can you describe Deck 8 for me? Let me back up. Some of the
- 20 decks are solid and have D-rings for lashing?
- 21 A. That would be a lower part of the ship.
- 22 | Q. And some of the decks are moveable and they have holes in
- 23 them for lashing?
- 24 A. Deck 8 has holes in it for lashing. I don't know if it's a
- 25 | moveable deck or not. I couldn't tell you that.

- 1 | Q. Sure.
- $2 \mid A$ . But it does have holes for lashing.
- $3 \mid Q$ . So there are holes in the bottom of the deck where you can
- 4 look down there and look and see Deck 7?
- 5 A. I can't tell you that, either. I didn't look, like, in the
- 6 hole. Because some ships have a metal cup under the hole. I
- 7 don't know what this one is, the difference.
- 8 Q. Okay, you don't remember?
- 9 A. Right. I just don't --
- 10 | Q. You weren't concerned with that?
- 11 | A. Right.
- 12 Q. And are those vehicles lashed differently than the ones that
- 13 have the D-ring on a flat surface?
- 14 A. No, they're all lashed the same.
- 15 Q. Mr. Lewis, Mike Lewis, who is the port captain, he met with
- 16 you on Deck 8?
- 17 A. Yes, sir, several times.
- 18 0. Was that before Deck 8 was loaded?
- 19 A. He met with me at the start, before it got loaded, to explain
- 20 exactly how he wanted it loaded. He came up through the deck
- 21 periodically while I was loading. He was there both days, several
- 22 times, because he comes to survey space for his next port he's
- 23 going to go to so he knows what he's got left. So he was
- 24 | throughout that day, both days.
- 25 | Q. Now, you were talking about there are rows to walk down. I

- guess that's forward and aft, or is that aboard ship as well?
- 2 A. When you're -- I don't know how to explain it. Basically,
- 3 when I say rows, I mean there's an area you can walk to get, say,
- 4 | all the way to the aft and all the way to the forward, and it's
- 5 | just how it's stowed that you can get between. Because people
- 6 have to get in the vehicle, so you have to have room to get into
- 7 | those vehicles.

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- 8 Q. And that's what I'm questioning. Like, if it's a forward to
- 9 aft trail, so to speak, or the -- is there more than one row?
- 10 A. I don't understand what you're asking me.
- 11 | Q. You're talking about a row so that people can walk forward to
- 12 | aft. Is there more than one row or is it just one row? Along the
- 13 sides, you can walk freely, correct, against the bulkhead on the
- 14 | starboard and port side?
- 15 A. Pretty close, yes, sir.
- 16 0. And then there's also --
- 17 | A. Where the stanchions -- just where your stanchions are,
- 18 | there's going to be a little more space between the vehicles
- 19 because you have the width of the stanchion itself. So that is
- 20 | still open area.
- 21 | Q. Okay. So you have two rows because of the stanchions,
- 22 | forward and aft?
- 23 A. Correct.
- $24 \parallel Q$ . Okay. And those are the only rows that are kind of built
- 25 | into the loading system?

A. Yes, sir.

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- Q. Okay. Were you with anyone from the ship's crew when they
- 3 walked down those rows, or do they just come see you afterwards?
- 4 A. They come up, I ask for them to inspect lashing and
- 5 everything, you know, make sure -- to inspect the decks. And then
- 6 I step down to the next deck to continue my process of loading.
- 7 And they come down after that and ask us to actually get with the
- 8 chief mate, and they would tell the chief mate that everything was
- 9 good for the chief mate to sign off on the vessel sheets.
- 10 | Q. And I'm just about done here. I just want to ask this:
- 11 | Visually, can you tell the difference between those vehicles that
- 12 were towed and those that were runners, or are they all kind of in
- 13 the same condition and some vary?
- 14 A. You can't. You wouldn't know the difference, no, sir.
- 15 Q. Okay. So some of the runners looked wrecked, just as wrecked
- 16 | as the tows?
- 17 A. Some do, yes.
- 18 MR. MOSELY: I have nothing else.
- 19 LTJG All right. Mr. Thiel?
- 20 MR. THIEL: All right. Thank you.
- 21 BY MR. THIEL:
- 22 Q. The first question you probably answered before I got on the
- 23 phone, and that is, how do you spell your last name?
- 24 | A. M-a-v, as in Victor, r-o-m-a-t.
- 25  $\| Q \cdot M a v r o m a t \|$

A. Mavromat.

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- 2 Q. Okay, got it. Thank you. The only question I have for
- 3 you -- I didn't hear you real clear -- was when you're talking
- 4 about the first and second row of cars that were put in all the
- 5 way back aft. I heard that the first and second rows were
- 6 runners, but then did you say the third row was also runners?
- 7 A. No, sir. That would have been tow-on.
- 8 Q. Okay, so the first two rows are runners, and the rest were --
- 9 or the other ones were tow?
- 10 A. Yes, sir.
- 11 | Q. Okay. Then the other question was, and then you're talking
- 12 about marking the cars and the batteries that weren't disconnected
- 13 with the caution tape and the windshield wipers. Was there any
- 14 record kept of where those were located?
- 15 A. No, sir.
- 16 MR. THIEL: Okay, that's all I have. Thanks
- 17 BY MR. MOSELY:
- 18 Q. I have a follow-up on that. Who put the caution tape up when
- 19 they couldn't get to the batteries?
- 20 A. That would be the mechanics.
- 21 | Q. Do you recall seeing caution tape on any of the vehicles in
- 22 | the aft portion?
- 23 A. No, sir, not that I recall.
- Q. Could there have been some there and you don't recall it, or
- 25 is it that you remember you didn't see any? That's my question.

- 1 A. You could see from one end of the ship to the other any 2 windshield wiper up with caution tape.
- 3 | Q. Okay.
- $4 \mid \mid A$ . So I don't recall seeing any.
- Q. Okay. Did you see any others that had the red caution tape
- 6 around the vessel on Deck 8?
- 7 A. Like I say, I have to go through and count them, you know,
- 8 how many don't have -- or have the caution tape, but other than
- 9 that, I mean, nothing that I recall in the aft of the ship.
- 10 | Q. Do you make a note where in the ship those vehicles are
- 11 | located?
- 12 A. No, sir.
- 13 | Q. Is there anything that would show us where those vehicles
- 14 were located that had the red caution tape?
- 15 A. No, sir.
- 16 MR. MOSELY: Okay, nothing else.
- 17 LTJG All right.
- 18 BY MR.
- 19 Q. Actually, I've got one. The port captain came on there and
- 20 | was talking to you about the loading process.
- 21 | A. Yes, sir.
- 22 | Q. Is that common?
- 23 | A. Yes, sir.
- 24 Q. Okay. And have you worked with this port captain before?
- 25 A. Yes, sir.

1	Q. And is that kind of his standard, packing them a little bit
2	tighter?
3	A. Yes, sir. That was his his exact words were, "my pet
4	peeves of how I want my ship to look."
5	MR. Okay.
6	LTJG All right. Well, that concludes the interview
7	with Mr. Mavromat. It's approximately 2:45 in the afternoon on
8	June 10th, 2020.
9	Thank you very much for your cooperation, sir.
10	MR. MAVROMAT: Thank you.
11	LTJG This ends the interview.
12	(Whereupon, the interview was concluded.)
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#### CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: SHIPBOARD FIRE ABOARD THE HOËGH

XIAMEN IN JACKSONVILLE, FLORIDA,

ON JUNE 4, 2020

Interview of Chad Mavromat

ACCIDENT NO.: DCA20FM020

PLACE: Jacksonville, Florida

DATE: June 10, 2020

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.

Lisa Fuerstenberg Transcriber