UNITED STATES OF AMERICA

NATIONAL TRANSPORTATION SAFETY BOARD

Investigation of:

CAPSIZING OF LIFT BOAT

SEACOR POWER SOUTH OF * Accident No.: DCA21MM024

PORT FOURCHON, LOUISIANA, *
ON APRIL 13, 2021 *

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Interview of: ZACHARY LOUVIERE, Survivor

Cardinal Coil Tubing

Via telephone

Tuesday, May 4, 2021



National Transportation Safety Board Washington, D.C. 20594

Transcript Errata

TABLE OF CORRECTIONS FOR TRANSCRIPT INTERVIEW WITH: ZACHARY LOUVIERE **RECORDED ON MAY 4, 2021**

RECORDED ON WAT 4, 2021								
PAGE	LINE	CURRENT WORDING	CORRECTED WORDING					
NUMBER	NUMBER							
Multiple								
Multiple		consul	console					
10	4	Rivera	Guevara					
16	10	68 hours	6 to 8 hours					
19	1	in rows	and rolls					
19	6	tempered seas	10-foot seas					
32	16	(indiscernible)	started					
43	5	pea tanks	P-tanks					
43	21	no water	drill water					
48	4	TBA	TDA					
48	20	shut off	secure					

If, to the best of your knowledge, no corrections are needed kindly circle the statement "no corrections needed" and initial in the space provided.

NO CORRECTIONS NEED.	 Initials
Marcel L. Muise	
Printed Name of Person pr	oviding the above information
Signature of Person provid	ing the above information
16 June 2021	
Date	

APPEARANCES:

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Member

U.S. Coast Guard Marine Board of Investigation

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MICHAEL KUCHARSKI, Marine Accident Investigator National Transportation Safety Board

DERRICK EARLES, Attorney Laborde Earles Injury Lawyers

I N D E X

<u>ITEM</u>				<u>P</u>	AGE
Interview o	f Zachary Louviere:				
В	y Mr. Muise	42,	16, 44,		
Ву	y Mr. Ehlers				22
Ву	y Capt Tracy Phillips				33
Ву	y E				41
Ву	y John Preston				40
В	v Michael Kucharski				30

INTERVIEW

(10:00 a.m.)

MR. MUISE: This is Marcel Muise with the NTSB. It's 1330 on the East Coast on May the 4th. We are online with Mr. Zach Louviere discussing the accident involving the Seacor Power which happened on April 13 of this year.

Zach, can you introduce yourself for us and spell your name?

MR. LOUVIERE: Zachary Louviere, Z A C H A R Y

L O U V I E R E.

MR. MUISE: And we'll go around the virtual room and everybody will let you know who else is with us please.

MR. EHLERS: Hey, good afternoon, Zach. My name is Drew Ehlers. I'm the Investigator in Charge for the NTSB for this investigation. Thanks for talking with us today.

MR. KUCHARSKI: Good afternoon, Mr. Louviere. Thank you for being here. And my name is Mike Kucharski, I'm the group chairman for operations in this investigation.

MR. MUISE: And Coast Guard, please?

CAPT TRACY PHILLIPS: Good afternoon. I'm Tracy Phillips, last name P H I L L I P S. I'm the Coast Guard's chair for the Marine Board of Investigations.

MR. MUISE: Any more of Coast Guard on board?

MR. Good afternoon. also a member of the Coast Guard Marine Board of Investigations.

MR. MUISE: And ABS, please.

2 Bureau of Shipping. JOHN, PRESTON. 3 MR. MUISE: And Seacor, please? 4 MR. CENAC: Michael Cenac, Seacor Marine. 5 MR. MUISE: So Zach, again, thank you for joining with us and 6 sitting down. The -- none of us were out there, obviously, and 7 we're really interested in hearing, you know, from your 8 perspective what went on out there so we can learn from it. So --9 I apologize. Derrick, go ahead, and introduce yourself. I'm 10 sorry. 11 MR. EARLES: Yeah. My name is Derrick Earles and I'm the attorney -- and I represent Zach Louviere. 12 13 One question I do have, Michael Cenac with Seacor, is he 14 their attorney, or is he in house with Seacor, or -- what's his 15 role here? 16 MR. MUISE: No, sir. Mike is a subject matter expert from 17 There's no other attorneys other than -- we have one NTSB Seacor. 18 Captain who just happens to be an attorney but not in this role. 19 MR. EARLES: So Mike's title is Subject Matter Expert? 20 MR. CENAC: I'm a filer. Designated person ashore for Seacor 21 Marine. 22 INTERVIEW OF ZACHARY LOUVIERE 23 BY MR. MUISE: 24 So, Zach, like I mentioned, we're interested in hearing your 25 story because none of us have been through anything like this.

MR. PRESTON: Good afternoon. John Preston with American

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- just to get started, would you tell us a little bit about yourself, your career, and what you do for Cardinal?
- 3 A. I've been working -- I work at coil tubing, (indiscernible)
- 4 coil tubing for 20 years, but I've been working for Cardinal since
- 5 December. That's pretty much it, you know?
- $6 \parallel Q$. Okay. And what was your role on this job?
- 7 | A. A crane or anything you can supervise, you know?
- 8 Q. Okay. So what I'd like for you to do is just walk us through
- 9 that day from the time you got on the boat to the time you got
- 10 | back to shore, okay? I'm not going to interrupt you. In fact,
- 11 | I'm going to turn my camera off so you can just talk to the
- 12 computer. Yeah. Take your time. Give us as much detail as you
- 13 can, please. If you need to take a break that's fine as well.
- 14 Like I said, we're really interested in hearing what -- your
- 15 perspective of this tragedy.

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- 16 A. Of the strategy, you said?
- 17 0. No. This tragedy, sorry.
- 18 A. This tragedy, okay.
- 19 Okay. So my day started at 3:00 in the morning. We actually
- 20 drove -- we had to be at the shop by 3 to drive there to Fourchon
- 21 to be there for 6 in the morning. We got there about 6, 6:15. We
- 22 | had check-in with the boat but then we had to go back to the other
- 23 dock to check in with, like -- I forget what it's called. ISN
- 24 which is, like, this system that -- to make sure we're going --
- 25 | who's going off shore and where. And we went back to the boat and

about 7 we started off-loading trucks and equipment onto the jack of the boat -- the deck of the jack of the boat, just kind of spotting everything where we can drive it out there. And we had to leave a gap on the side, like a cross-angle on the boat. So where we -- when we get out there we move everything and rig it up that way.

There was sonar on the boat because when we get out there there's -- they had to rig up at a certain angle -- park at a certain angle because there's already (indiscernible) holds out there. So we offloaded all the equipment and everything, and about 11:30, 11:40 -- and this is why, because we usually eat lunch on the boat. You know, like, once you working out there, like, they probably had breakfast cooked this morning -- that morning. And then so I went to eat and it started to drizzle and lightening and I said, well, if you don't finish it, I'll get the rest when I come back. But I went to eat and when I come out they was done with the lifts and it was -- like I said, it was just one lightning strike but it wasn't, like, consistent where we shut it down because it pretty much passed.

So then we just picked up the walkway, and it was roughly about 12 o'clock because I called my friends at -- before we actually left. And so we picked -- I went and helped pick up the walkways, secured everything, and I went back in the front to get something for somebody out of the tool box, closed it up and we left. We backed off and left. I went upstairs and took a shower.

I already eat -- had eaten. The other guys were eating. And when I got out of the shower, my other guy was actually just getting out of the shower when I went in, the one that was living in my room, a guy named Brandon. And then the other guy, Jay, he went to take a shower when I was walking out, and I asked him where's Phillip, another guy that worked -- a supervisor. He's in bed. I said, well, he ain't taking a shower? And he's like, no. So I went over there in his room and messed with him, like, why are you not taking a shower? You know, why you want to be dirty? But that was the last I seen of him. I went in my room, laid down. And I went -- I got up about 1 o'clock to just go outside and smoke, because we still traveling. And I went back in my room.

And probably about, I don't know, 40 minutes -- like, almost -- like, right around 2 o'clock -- right before 2 o'clock it started to rock left and right. And that's kind of like whoa. Small waves right at the side hitting us. You know, like, we're riding over them, and then there was one wave where I was in my bed and I felt it go over the balance point. So I jumped up, went in a bed -- one with a window and watched it and just watched it fall fast into the water. The lockers fell off the wall, the beds came apart. I mean, mattresses everywhere. Climbed out of that, went to my locker to try to find a life jacket but it wasn't in the life jacket. Apparently it was under the beds. But at this time I wasn't trying to look for it. I figured, you know, there's

life jackets outside. I'll get one when I get outside.

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Well, I didn't think about breaking a window to climb out because I thought I could open the door. Well, the lockers had everything jammed up on the door. So I climbed in the ceiling -- in the attic -- the little crawl space to the wall -- corner of the wall to the hallway and looked down and the water was, like, halfway through the boat already. So then I opened up the door -- there was a door and there was an outside door. Opened up the first door and locked it open. And then I opened -- I went to open the top and there was another guy -- one of the boat guys, I do not know his name. But he said -- he worked with me on the deck before while we was loading the boats. He was taking down all the weights. Well, he opened the door. And once then I could see I could get out right here I talked to my other guy in the room and told him I would, like, try to break the window and climb out the window, find a life jacket. So I hear him breaking it with the fire extinguisher and I said let me know when you get out. So he hollers I'm out. So once he got out then I climbed out the rest of the way.

Now, at this time, I'm just wearing, like, jogging pants and, like, a pullover -- like, a hoodie shirt. But when I open up my locker I had everything right there. Looking for the life jacket there was my keys, wallet, phone, so I grabbed all that. But now I just climbed out and there's multiple people right here on the side of the building and it's completely at the top the wheel

house. And the other two levels were completely submerged where, like, the water levels right below the first living quarter area.

So we're standing right here and it was two of my guys -- a guy named Jay Rivera and Brandon Aucoin. Brandon was in the room with me. And there was two boat-hands, I didn't know their names. But I knew people by faces from just working with them on the boat and it was the night cook. And I knew it was the night cook because I -- when I was eating lunch he asked me how long is this job going to take? And I'm telling you -- I told him probably Sunday, you know? So I mean I was talking to him prior. Well, it was him, the night cook, two boat-hands, and my two guys -- two of my guys and me. So six of us.

Well, initially, I'd seen the company man floating by in a life jacket. So he's coherent, you know, he can -- he's moving around. So I have a boat-hand, I say can you cut that water hose? So he cuts the water hose and we try fishing him with the water hose, trying to pull him to the boat. Because at the time that's what I thought that was the best thing to do. Get him to the boat -- some solid structure instead of just floating in abyss, you know, away. Well, we couldn't reach him. And to kind of honorable (verbatim) that story, when this boat gets pulled out you'll see on the first level the water hose is still screwed in but it been cut, you know.

So then it starts getting rough, waves are crashing over -- like, we're getting wet. We're standing on this little

stool -- like, a square, long stool capped off because it's slippery with the water and then diesel started pouring out the vent above us. So now we're slipping in the -- we're using the stool as a -- standing on. Well, the water started -- so the water gets lower so it starts getting higher into the hallway. I'm just looking in the hallway every now and then to see if somebody's came out their rooms or floating in there, you know, like, their alive or something. But there's a life jacket in there. So I try fishing the life jacket with the water hose and I -- but it's caught on something. So the same boat-hand that cut my -- cut the water hose, he cut the life jacket free from a bag it was hooked on. Like, somebody's work bag. And I pull it up and -- shit and it ends up being the strap that you strap it onto you with.

So now I've got this life jacket that just kind of -- I put it on around my neck and my other two guys have life jackets. But the other three -- the boat-hands and the cook don't. So then the water starts coming up a little higher and this stool that we were using -- this ditch became a battering ramp because it started floating. And this is all around 2:00, 2:15 roughly. I know they have reports saying it was 4:43 when the beacons went out and stuff. But it was earlier than that because we was only -- I was on there a good while.

So this -- once this bench starts floating and it hit my -- one of the guys, Brandon. I think it broke his ankle. I

heard him say something but I really wasn't -- I was trying to pay attention to what we was -- what we had going on because we're slipping and sliding on diesel. So me and Jay take this bench and throw it over the boat in the water. Then it hits the crane pedestal, this bench, and explodes, like somebody would throw it off of a truck, you know, going a hundred miles an hour. So that made me decide I didn't want to get in the water because I can't stop myself from getting busted up by this crane podium or just dying in the water.

Well, we standing -- we there for about another 20 minutes and then a big wave hits and takes Brandon into the water. And we had talked about if we go in the water we're all going and we'll stick together. But when it happened one of the guys -- well, Brandon goes into the water and he goes through the, you know, underneath the water and pops out and he's waving his hands so he's fine. Well, I look behind him and there's a boat coming, like a work grade -- a gray work boat. So I'm figuring they're going to pick him up. And I'm watching as far as I could until he got out of sight. And then that boat turns so that tells me they were going to pick him up.

And then right at -- I mean five minutes later here comes a Coast Guard boat around the corner. So they deployed their little boat for the -- out. And before they can get to us everybody started climbing higher and higher. Now there's some exhaust stacks and an engine room that was at the top. The two boat hands

and the cook had climbed up to where they got way up there and me and Jay were still on that first level.

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Well, the water got so low -- so high when I was standing in it waist deep. And it kind of -- the current was pulling us and washed us into the water. And then we kind of, like, washed back and I grabbed the hand rail, pulled myself up, and I'm sitting on the sides of the hand rail like you would use to go up to the first level. And I'm sitting there and Jay's trying to get up and I see he's got a big gash across his forehead -- about an inch and a half, like, all the way across and he's struggling. So I pull him up by the life jacket -- I tried pulling by his arm first but everything's slipper with the diesel. So I pulled him by the life jacket and I'm not trying to be too detailed but he's like, man pull my pants up because his pants had washed off passed his ankles -- like, to his ankles. So I pulled him up and he wants to climb to the top. Well, I can't climb when I don't have any shoes and I keep slipping. I done fell three times trying to move So he ends up getting up and climbing all the way to the top with the boat-hand -- the two boat-hands and the cook.

At this time I still have the life jacket in my hands because I grabbed -- I caught it the water and threw it on top of the hand rails and then I ended up hooking it on this pipe -- or this light fixture right by me. So if I needed it I have it but I can't really hook it because every time a wave would hit it jerked me back, you know.

Well, Jay gets up to the top and one of the boat-hands -- the waves start getting worse and one of the boat-hands slips and falls. And I caught him by his shirt and it tore his shirt. I don't remember his name. I knew him because he worked with me on the deck, he was taking down the weights. But he gets back in this little, like -- it's a side wall but he's in this hole. I said man, I wouldn't -- if water comes up I wouldn't stand there, you know, you get beat up. So he climbs up and -- climbed back up there. And maybe an hour later -- 45 minutes later this -- the waters getting lower because the boat's sinking more -- I mean, higher because the boat's sinking a little more. And a wave hits and knocks my life jacket past me into the water behind me. So then when I turned around and the wave hits me and I got pulled off into the water.

So I'm underneath the current in the -- under water. I went to the handrails on this little podium that they used to pick up the zodiac in and out the water. Get the pedestal, went around it, went through the handrails and I caught the handrails that run on the base of the jack of the boat -- like, the bottom floor that run all the way around it. I hit that and then kind of floated up and went through it, grabbed it and it ripped off my pants with everything in my pockets that I was holding on dear for. So when I popped up I didn't have a life jacket or nothing. There was nothing close by to grab. So when I turned -- and probably about three football fields ends to a quarter mile away was the Coast

Guard boat.

Now prior to that, Coast Guard had backed out the little boat and tried to come to get close. But the whole boat was rocking up and down, I mean it was beating up the little boat they had. They couldn't really get on and I mean there was really now where's to climb onto the boat to help out.

(Cell phone ringtone plays)

UNIDENTIFIED SPEAKER: I am so sorry.

MR. LOUVIERE: But so then once I looked -- when I came out the water I looked up and the -- my -- all four guys were still up there. And they hollered and I just kind of like I'm good. I mean I'm not going to try to climb back on in the waves. I could hear them and talk to them and then when I just turned around and I just started swimming towards the Coast Guard boat. Probably about 30 to 45 minutes to the boat in ten-foot seas, no life jacket, and then got there. They dropped a ladder down and then I climbed up about three or four -- two or three steps and then they pulled me up.

They brought me to a shower to get -- I cleaned off the diesel the best I could. They gave me some clothes -- like, uniform to put on. Then I kind of went in their little galley and sat there, then they brought me to a room. One of the guys -- the Coast Guard guys knew my cousin that's in the Coast Guard. And so he kind of helped me out. He gave me socks -- my feet were freezing. I laid in bed for a good while and then I went

downstairs with him. We went to the engine room to try to warm up. Then we went back in the room, laid down, and then I kind of got up towards the end of the night, about 12:00. And they were still there focusing in on a boat with a -- I don't know what you call that -- infrared or night vision. Whatever you want to call it.

And then we left because apparently when I was in bed I had a cut on my foot from the boat or the wreckage and I never felt it.

It was pretty deep so they brought me in so I could get it stitched up before 68 hours. And then when I got to the dock they sent me to the hospital and that was pretty much it.

BY MR. MUISE:

- 13 Q. Okay, Zach, thank you. I'm getting a little bit of an echo.
- 14 Just a couple follow-up questions on that. You were in Brandon's
- 15 room? Is that right?
- 16 A. What was that?

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- 17 0. You were in the same room with Brandon?
- 18 A. With Brandon? Yes.
- 19 Q. Is that the very first room by the door?
- 20 | A. Yes, 101.
- 21 | Q. And was Dillon and Jay in the next room?
- 22 | A. No. They were in 105, the far room way (indiscernible).
- 23 Q. Way on the starboard side?
- 24 A. Yes.
- 25 | Q. Okay. So you don't who were in the rooms between?

- 1 A. I know that there was the -- I can't -- I don't know his
- 2 | name. I saw him, too. He's the big day cook. He was in 103.
- 3 There were -- to my knowledge there was nobody in 102. And I want
- 4 to say it was either 104 was empty
- 5 ALARM STARTS GOING OFF
- 6 MR. LOUVIERE: -- or it was the Sonar guys I think. I'm not
- 8 BY MR. MUISE:
- $9 \parallel Q$. Sorry. That was my weather radio going off.
- 10 The life jacket that you -- I'm sorry, you told me the life
- 11 | jacket that you had came up from through the doors -- you guys
- 12 | fished it out. Was that with the fire hose when you say water
- 13 hose?
- 14 A. With the water hose. You know, like, the little gray, cheap,
- 15 | handle water hose?
- 16 Q. Oh, just the garden hose, not the fire hose?
- 17 A. Yeah. Just the garden hose. I just -- I caught it with
- 18 | that.
- 19 | Q. Okay.
- 20 A. That's the hose he cut with his knife. And I'm sure the
- 21 connection is still screwed on -- there was a cut -- the hose was
- 22 | cut from the second -- the first level, you know?
- 23 Q. Okay. Before you guys left the dock did you have some sort
- 24 of safety briefing from the crew?
- 25 $\mid A$. We had a, like, a safety meeting in the morning before we

- 1 left -- before we started, like, loading the boat and everything.
- 2 | And he kind of went over the orientation for the boat. You know,
- 3 don't do this, you know, don't be -- don't go in the engine rooms.
- 4 If you need something get with us or -- when you -- because the
- 5 corona virus or, you know, just normal. Use the bathroom, wash
- 6 your hands. If I see you don't wash your hands you're off my
- 7 | boat, you know, stuff like -- general stuff, you know?
- 8 Q. Okay. Did you talk about life jackets and where they were in
- 9 your room?
- 10 A. No they usually posted it -- well, I don't remember if he
- 11 | actually said where they were, you know? But I'm pretty sure
- 12 there was a briefing -- like, a paper we sign where you read. And
- 13 the life jackets are in your state room. Now it doesn't
- 14 | really -- because normally they put them under the beds or in the
- 15 | closets, you know?
- 16 | Q. Okay.
- 17 A. On top of the closets.
- 18 \ O. The -- how about some more survival training? Where did you
- 19 | take your training?
- 20 A. I took mine at M&A. I think it's M&A. It's in Coteau or,
- 21 | like, by Youngsville area. I just recently took it, like -- in
- 22 | fact I took it New Year's Eve this year.
- 23 \parallel Q. Okay. Was that the HUET training or is that just some
- 24 general water survival training?
- 25 A. No. It was the HUET with the, you know, half helicopter,

- drops in rows in the water. The full --
- 2 Did that training help you out at all in this scenario? was this completely different? 3
- 4 You know that training trains you just to float if you have 5 to or try to, like, practice getting into those inflatable life 6 capsules. But I don't think nothing's going to you for tempered 7 seas unless you go to the arctic one. You know that -- there's
- another water survival that's for, like, the North Sea, you know? 8
- 9 How about getting through the window? Was that any -- was 10 that the same as the HUET or is it a little bit different?
- 11 I didn't go through the window. I went through the attic 12 into the hallway.
- 13 Oh, okay. All right. I'm sorry.
- 14 It's not a problem.

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- 15 Brandon went through the window.
- 16 I told Brandon to go through the window. Yeah. Because he 17 wouldn't have fit through the attic or the hallway. He wouldn't have went to -- he wouldn't have made it through the attic. 18
- attic only had, like, a ten inch crawl space.
- 20 Oh, okay. I'm sorry. Where was this attic at?
- 21 In the corner of the room -- my room. It would be like -- so 22 if the room was facing like this, the door was like this, when it
- 23 fell it's the corner of the wall in the attic. I just -- I
- 24 crawled through that corner to climb into the hallway in the
- 25 attic. I couldn't move my door. It opens in and it was lockers

- 1 and everything blocking it.
- $2 \parallel Q$. I'm going to try to share my screen with you, okay? Let's
- 3 | see if that works. Okay. Can you see this drawing?
- 4 | A. Yes.
- 5 Q. Okay. So this is, I think, is your room that you're room
- 6 that you're describing.
- 7 | A. Yes, sir.
- 8 Q. Okay. Is -- when you say the attic are you talking about
- 9 | this little airlock?
- 10 A. You see where that locker is?
- 11 | Q. Yes, sir.
- $12 \mid A$. On the wall?
- 13 | Q. Yes, sir.
- 14 $\mid A$. Go up a little bit towards the door.
- 15 Q. Right.
- 16 A. Right there. That's where I climbed out into the hallway.
- 17 0. You went through this wall?
- 18 | A. Yes.
- 19 Q. Okay.
- 20 | A. On -- in an attic. Because that -- my door in my room was
- 21 | jammed up by the lockers once they fell --
- 22 | Q. Right.
- 23 | A. -- off the wall.
- 24 Q. How did you get through this wall? Did it bust open from the
- 25 | lockers?

- A. No. I pushed the cement -- the attic out. It's just a celotex attic. Like, it got an -- it's got like a ten inch crawl space.
 - Q. Oh, you went through the crawl space in the overhead?
- 5 A. Yes. To get over the wall.
- 6 Q. I understand now. So you went over the wall, not through it.
- 7 A. My attempt was to kick the door in to open the door. You
- 8 know so I could open the door for Brandon to get out but it was
- 9 jammed up. You know I figured I could try to push it from the
- 10 other side instead of trying to pull it.
- 11 | Q. Okay.

- 12 A. Because we tried to move the lockers but there isn't much
 13 room in there once you --
- 14 | O. So let me --
- 15 A. -- so, like, everything was mixed up.
- 16 \parallel Q. Let me make sure I have this right. This door -- the wall
- 17 | between your room and -- what is this called? The
- 18 | vestibule -- that wasn't solid steel all the way to the next deck
- 19 then? There was a crawl space above that?
- 20 A. Yeah there's an attic space.
- 21 0. Oh, okay. I understand now. And for the record we're
- 22 looking at the general arrangement of the zero two deck for the
- 23 | Seacor Power. Okay. I understand. Thank you. Let me get this.
- That's all the questions I have for you right now, actually,
- 25 | Brandon. I'm going to pass this off to my -- oh, one more. Your

- cut, did you wind up getting stitches in the end?
- 2 $\mid A$. Yes. I ended up getting stitches in my right foot -- five
- 3 stitches but it was deeper than it was long, I guess. I don't
- 4 | know where -- what happened or what, you know?
- 5 Q. Okay. And did you -- how long did you stay at the hospital?
- 6 MR. EARLES: Marcel, you referred to him as Brandon. This is
- 7 Zach.

- 8 BY MR. MUISE:
- 9 Q. I'm sorry, Zach. I apologize.
- 10 A. No, it's good.
- 11 | Q. Did you stay at the hospital overnight or --
- 12 A. No. They brought me and I was there for about two
- 13 hours -- almost three.
- 14 MR. MUISE: Okay. All right.
- 15 Drew, do you have anything for Zach?
- 16 BY MR. EHLERS:
- 17 Q. I do. Thank you, Zach. I just have some questions based on
- 18 what you told Marcel. So, Zach, you mentioned starting out at
- 19 your shop at 3:00 in the morning. Where is your shop at?
- 20 A. In, like, New Iberia area.
- 21 | Q. Okay --
- 22 A. Coteau, New Iberia.
- 23 | Q. Okay. And I must admit I don't have a lot of experience in
- 24 | the oil and gas industry. Can you tell me a little bit more about
- 25 | what coil tubing is?

A. It's just like an inch and a half or -- let's just say inch and a half. Inch and half pipe that's hollow on the inside and it's reeled up on a big reel -- big drum. And you rig it up to

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Q. Okay. All right, then. That's helpful. How long is it coil tubing -- like, how is it --

run down the wells and pump through it. Pretty much.

- A. It can be -- I mean I've seen them anywhere from 10,000 foot or small strings to 30,000 foot, 28,000 foot, 25, you know? It's depending on what length you need for that well.
- 10 Q. I see. All right. Do you remember what you had for that well?
- 12 A. I'd be lying if I said a number. I would say around 15- to 13 16,000 foot max, you know?
- Q. Okay. Yeah. And if you don't know something no need to guess. That's fine. So you were describing the load out -- loading the equipment on board the vessel. And did you actually participate in the load out itself?
 - a land job, Monday. And I came in around 2 o'clock or 3 o'clock and they had already finished getting everything together for it. So at that point what they do is they'll get it all together, then they'll call for trucks, and they'll start loading the trucks.

No. Prior to that, the day before, I was on a job and -- on

But we don't load the trucks, the shop-hands load it. And this is all happening between 5 o'clock at night, in the evening to 25 2 or 3 in the morning because it's kind of like a race to get down

- to the dock. Not a race, but, like, we got to be there -- they
 try to beat us there so the equipment's ready to be offloaded when
 we get there.
- Q. And the equipment was there on time?
- A. Yes, sir. Actually, most -- some of it was there the day -- like, the day we were working, a lot of the (indiscernible) were already on the docks sitting there waiting.
- 8 Q. Okay. And do you have a manifest -- a list of all the 9 equipment that's supposed to go on board?
- 10 Oh. That's kind of hard to say. We have a load-out sheet 11 that we prepare, like go through and everything. But I personally 12 don't need it. I know exactly everything I needed for the job no 13 matter what. I'm talking to connections, hoses, and everything. 14 But there's not really a check list that we have one at our shop 15 that we use and signoff on. We just go by hopefully the truck 16 gets there with it all, you know, nothing falls off. But for the 17 most part there's a -- you've kind of got the basics and then 18 just, you know, small support equipment, you know?
- 19 Q. Okay. All right.

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- A. And then there's other equipment that gets brought in by the company man and Sonar, another pump company. There's extra stuff that we didn't supply for. So I never sit on a dock unready.
- 23 | Q. Okay. Do you know who prepares the loadout sheet?
- A. It's usually the coordinator on call. And I really -- I'd be lying to you if I told you which one was on call that week, you

know?

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- 2 Q. Okay. But that's a Cardinal guy?
- 3 A. Yeah. It's a Cardinal guy. And it's usually, like, a
- 4 meeting. They sit down with the company. Okay we're going to
- 5 need this, we need this, we need this, we need that, you know?
- 6 Q. Okay. So once all that equipment gets to the vessel, do you
- 7 help with the loading of the vessel at all?
- 8 A. Yeah. We usually put two people on the boat, and two people
- 9 on the dock. One signaling and one hooking up or tying tag lines
- 10 and two of the guys are on the other side are unloading it,
- 11 | signaling, and unhooking it, you know?
- 12 | Q. Okay.
- 13 | A. Tying it --
- 14 \parallel Q. That's your guys -- the Cardinal guys doing that?
- 15 A. Yeah. For the most part. I mean there was an extra guy
- 16 | there from Majors Equipment. I do not know his name. Like I
- 17 | said, I really don't care to know any of their names. I know them
- 18 by faces, you know?
- 19 Q. Yeah. Understood.
- 20 | A. And then the boat-hand, he was helping us too. I forget his
- 21 | name -- I don't even know his name. But he was right down the
- $22 \parallel$ weights as we picked them up and put them on the boat.
- 23 Q. The crane operators are boat hands?
- 24 | A. Yes, sir.
- 25 | Q. Okay. So where -- you mentioned putting the equipment on

- 1 deck, I think, in a certain way -- I think you said cross-angled
- 2 because of the way that the lift boat was going to be situated
- 3 when you got up the platform. And if I'm misspeaking you can tell
- 4 | me. First off all, is that correct?
- $5 \parallel A$. Well, so the boats -- that boat -- particular boat is so big.
- 6 We can put a line equipment in it and still have a half -- more
- 7 \parallel than half the boat left. We just had to put it in certain spots
- 8 | for whenever we get out there. They got to take on
- 9 preload -- take on the water to preload, you know, set the boat.
- 10 So we couldn't cover hatches. And there was a section where we
- 11 were going to be going across the boat at an angle with the
- 12 equipment. And what we're trying to leave clear so when we get
- 13 out there we're just moving stuff, putting it in their spots, and
- 14 | just start rigging up.
- 15 Q. Okay. Does the ship's crew tell you where they want the
- 16 stuff placed? Or is that -- do you have an input on that?
- 17 A. I mean we just try to rig it up with a reel because that's
- 18 the heaviest thing. And, like, the consul, and our power packs,
- 19 our iron equipment -- our main part of our equipment are real
- 20 heavy. We try to put that center of the boat to the back. And
- 21 | all the rest of the equipment is, like, just small support
- 22 | equipment. We just kind of put it around each other real tight.
- 23 | Q. Okay. So that reel, do you have any idea how much one is?
- 24 A. At least over 45,000 pounds.
- 25 Q. Okay.

- $\|$ A. It may weigh more, you know? But it's at least over that.
 - Q. Okay. And you remember where it was placed on the deck?
- 3 A. From the handrail I would say there was about ten to 15 foot.
- 4 | Then my consul which is about 12 to 15 foot long and then the reel
- 5 | right in front of it, you know? So it was probably about 30 feet
- 6 from the back of the boat to center, you know?
- $7 \parallel Q$. Okay. How about from the side of the boat to the center?
- 8 Was it off center? Was it right in the middle? I'm talking about
- 9 the --

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- 10 A. No. It was pretty much centered. Dead center, you know?
- 11 Q. Okay. And you consul, where was that as far as centered on
- 12 | the boat?
- 13 A. Directly behind the reel. Like, center of the boat but right
- 14 behind the reel more towards the back of the boat.
- 15 Q. Okay. And was there space between the equipment? Or was it
- 16 | all put all together and compacted together?
- 17 A. Some things were right up against each other real tight,
- 18 compacted because -- just for falling. You know, like, something
- 19 | falling over. We have some -- we have a tubing works guide, like
- 20 | a wicker build that goes on top of our injector. These are just
- 21 parts of equipment but it's odd shaped and it pivots on, like,
- 22 | four little pin points. So you put it up against something and
- 23 you kind of tied it off with a rope. The objective is to hit the
- 24 main brain of our system. So we put it up against the consul
- 25 | tight and kind of tie it down with a rope so hold, you know, just

- to hold it from, like, tipping over.
- Q. Was anything else tied down?
- $3 \mid A$. No. I mean -- and when I say tied down it was, like, one
- 4 piece of equipment tied to the other piece of equipment. Not
- 5 | really tied to the boat or chained down.
- 6 Q. Nothing was chained down to the boat itself?
- 7 | A. No, sir. I mean we've never actually -- the only time we've
- 8 ever chained any equipment was on, like, work boats or crew boats,
- 9 you know, to take offshore. Those are a little more rough than
- 10 these jack-up boats.
- 11 | Q. So it's usual practice not to latch stuff down on the jack-up
- 12 | boats?

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- 13 A. Not normally, no.
- 14 | 0. Okay.
- 15 A. I've never seen it done, you know?
- 16 Q. Okay. The -- you described the rocking motion of the boat
- 17 | right before it flipped over. How long was it rocking like that
- 18 | before it rolled all the way over?
- 19 A. Not long. I mean it was really, pretty quick. We probably
- 20 | had three or four, like, little incidents where it came -- where
- 21 we got little side seas, you know, if it comes under the side.
- 22 | Just two -- like, three or four times it kind of got, like, rocky
- 23 | like that. And, like, the third or -- the fourth or fifth time it
- 24 | just kind of all went over steady.
- 25 Q. Okay. So up until that time even from the time you left the

- jetty until just before those couple oscillations -- the couple
 rocks it was pretty smooth?
- A. It was smooth. I mean that's normally your smoothest boat right ever, you know?
- 5 | 0. Yeah.
- $6 \parallel A$. And especially that one, it's so wide and big.
- Q. Yeah. So, again, just kind of repeat what you said and make sure I got it right. It was pretty smooth and all of a sudden you felt a couple rocks rocking back and forth and the last one it
- 10 went over?
- 11 | A. Yes, sir.
- Q. Okay. Those couple rocks that you felt right before it went over, had you ever had a lift boat that rocked like that before?

 Like, if it were in heavier weather or anything like that?
- 15 A. Not traveling. I mean if it got rough they usually try to
- 16 stop or jack-down. I mean I've done that a couple times, you
- 17 | know? But I really think it was it -- because it got quiet right
- 18 before, like, it cut off the engines. And I can't tell you yes or
- 19 no if I heard it because once we flipped I just kind of zoned it
- 20 out. But it was real quiet. I didn't hear no tilt alarm or
- 21 nothing. And I'm not saying it didn't have an alarm, I just -- I
- 22 didn't hear it, you know?
- 23 Q. And you actually answered my next question. You didn't hear
- 24 any alarms or anything like that?
- 25 | A. When it was going over I heard a guy hollering from outside

- the window or the walls because everything was quiet, like he had shut the engines off. And I heard everybody get a life jacket and get everybody, get a life jacket. And then when it fell over I didn't hear nothing until I climbed out and saw that guy, one of the boat-hands on the door.
- again. When did it get quiet? Was it before the rocking started, as it was rocking, or as it was going over, or some other time?

 A. Like right before it went completely over. Like, on that last rock it was, like -- it rocked three or four times and then it got quiet, like he shut off the engines. And then it rocked again and that's when everything was quiet. And then it just kind

I'm sorry that I kind of repeats the same thing over and over

- Q. All right. Thanks. This has been very helpful. Thank you very much.
- 16 MR. MUISE: Mike Kucharski, please.
- 17 BY MR. KUCHARSKI:

of went over.

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- 18 0. Is that -- thank you, Mr. Louviere. Great information.
 - So back to the rocking motion. Now think about this for a little bit. Did it start out -- you said it was maybe three or
- 21 four rocks, did they seem to increase up to that final one?
- 22 | A. They seemed -- to me they seemed exactly the same. And that
- 23 | last one was just one big -- like, I felt us over the point, you
- 24 | know, of balance.
- 25 | Q. Okay. And you -- I think you mentioned you actually saw the

- waves coming over the side. Is that correct?
- A. Once it flipped over.
- Q. Oh, okay. So you didn't look out your window --
- 4 A. No. My window was actually to the back of the boat which you
- 5 wouldn't see nothing but the heliport and the bottom deck, you
- 6 know?

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- 7 Q. Okay. So you didn't actually see any of the waves coming up 8 on the deck you just saw tug boats --
- 9 A. The bedrooms are to the back of boat and there's a bathroom and galley and stuff to the front of the boat.
- 11 Q. Okay. And when -- do you remember which way the rolls 12 started first?
- 13 A. From left to right which points to starboard to me.
- 14 Q. So it was the starboard -- okay. Great. And was there any
- 15 wind associated with that roll? Did you hear any wind? Did you
- 16 pick that -- did you get any sense for the wind at that time?
- 17 A. I'm pretty sure it was very windy for the simple fact that
- 18 once it fell in less than a minute, maybe two, when I got outside
- 19 it was windy. Like, barely holding on, like -- strong winds, you
- 20 | know?
- 21 | Q. Okay.
- 22 | A. So it tells me the wind was there right prior to it flipping
- 23 or at the flip.
- Q. Okay. Great. And the engines, you heard them right up until
- 25 | the time it flipped?

- 1 A. Yes. Because the whole -- the engines are entrained with the
- 2 whole system. So when they run the cranes you can hear but not as
- 3 loud. It's just hydraulic motors. But when they're running the
- 4 | boat system it's throughout the whole boat. You can hear it
- 5 through the walls, through the floors. It's just loud vibrations.
- 6 And it stopped right between the third and fourth little cock. It
- 7 stopped right before the big tip over.
- 8 Q. Okay. That's good information also. And the last thing is
- 9 you said it got really quiet there for a bit, what -- but just
- 10 prior to that as it's rocking or that went over, did you hear the
- 11 cranes? Or could you get a sense if the cranes were moving at
- 12 | that time?
- 13 A. The cranes? No, they were in a rack.
- 14 | 0. Okay.
- 15 A. And laid down in a racks. So it wouldn't have
- 16 (indiscernible) those or picked them up. You know what I mean?
- 17 In order to pick the cranes up you have to have legs down and out
- 18 the water to be stable. Kind of, like, a land crane when you put
- 19 the legs down -- out riggers or whatever. The crane was
- 20 actually laying on the side of my building. And when I climbed
- 21 out there was no crane. It was already slid down the leg and into
- 22 | the water.
- 23 MR. KUCHARSKI: Okay, great. That's good information. Thank
- 24 you very much. That's the end of my questions. Thank you.
- 25 MR. MUISE: Captain Phillips, please.

BY CAPT PHILLIPS:

Q. Good afternoon. Tracy Phillips. Like, what everybody else has said, thank you very much. This is really helpful.

Going back to the things that you mentioned before getting underway. You said you had an orientation but you also had to sign a sheet that said you were familiar with the boat? Is that what I heard?

- A. Yeah. Well, we have the sign in sheet, you know? It kind of goes with, like, this is your orientation/sign in on board, you know?
- 11 Q. Okay. And do you do that every time you get on a Seacor 12 boat?
 - A. Well, whether it's a Seacor boat or any company, yeah, you sign on when you get on. And they don't really make it or push it sometimes you got to sign when you get off. But this year I'm coming when you're working out there, you're going home, and I'm coming to relieve you.

When I get on there I got to sign in and if I've been on Seacor within the last -- or well, not Seacor, if I've been on that location within the last six months or with that company you don't have to really go through the orientation. You have an orientation sticker that's kind of, like, regional, you know, I guess. Like, hands on a little bit of everything.

But for the most important you get a quick run through and you have to sign on every time you get on every location. Now

- 1 that's lift boats, rigs, platforms, anywhere, you know? That's
- 2 even on if you get on a work boat or on a crew boat in the water
- 3 to travel out there you got to sign in and sign off, you know?
- 4 | That's pretty standard, you know?
- 5 Q. Okay. And so did that sign in sheet for the Seacor Power
- 6 talk about where safety equipment was located or what to do -- how
- 7 to evacuate the boat or anything like that?
- 8 A. Well, it's got a station built on a wall that showed where
- 9 everything was. Kind of points out when he was talking throughout
- 10 his little orientation. But, like, for the bedrooms they pretty
- 11 | much just say, you know, there's life jackets in your room. I'm
- 12 going to tell you right now my number one things was just try to
- 13 get out the room because I knew we in the water. I didn't want to
- 14 get trapped in the room with water. I wasn't really looking for a
- 15 life jacket. Sorry.
- 16 | 0. Yeah.
- 17 A. I think it was to clear them out and get out as soon as I
- 18 | could, you know?
- 19 Q. I bet. Yeah. Sounds like you're good at handling
- 20 | emergencies because you were thinking through all of your actions.
- 21 | That's good.
- 22 | A. I mean there's some little bitty details that, you know, I
- 23 | left out because it wasn't really prominent. But, like, I talked
- 24 to my people like, man, they about to pay us some extra hours for
- 25 | this. You know, because we was there for hours -- two hours, you

know? I've been supervisor for 14 years so I was kind of -- he was kind of like man, what we going to do? I said look, this is the situation we have. All we can do is get out of it. Or deal with it. I don't know what to tell you. I can't -- I'm not going in that boat looking nobody. But, you know, that's the only thing I can -- I mean I kept my head the majority of the time, you know? Q. Okay. What kind of -- did you ever have any conversations with anybody about the weather in the morning before you got underway?

A. I didn't personally. And I really didn't see any conversations about it. Now from what it looked like to me it started to rain a little bit. It lighteninged one time but it was far away. We still had a couple of lifts left on the dock -- three or four. They pulled those up while went to eat. When I came back they were just taking the handrails -- the walkway. Because there's a walkway from the boat to the landing -- the dock. They pick that up, put it on the boat, we kind of tied it off and tied off another long extension 24 foot ladder with a rope. And then -- because that was just loose. We just put it out the way. We needed it for later on. And that was it. They laid the cranes down.

As for the weather when it was -- they started the engines up right before we left. It was just kind of gloomy. It wasn't raining but it wasn't sunshiny, you know? I don't know if I -- that's pretty much what it was that I remember.

- Q. Yeah. Okay. And you -- do you check the weather for your own personal information ever before you get underway?
- A. Actually I don't because I'm not driving the boat. And I'm not trying to put this on anybody else but I have no control over like, man, it's raining just pull over, you know?
- 6 Q. Yeah.

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- 7 A. I -- like, I don't know what their boat's capable of handling 8 opposed to -- okay let's see if we out there regular working if
- 9 it's lighting and wind blowing and raining real hard? Yeah, we'll
- 10 have to shut down or stop and just kind of sit there and wait.
- 11 | But for the most part it doesn't, you know, we work in the rain.
- 12 You know? It doesn't matter. Unless it's unworkable, you know?
- 13 If the rain's sideways we can't work. If it's coming straight
- 14 down you working. You got to work. So --
- 15 Q. Got you. Okay.
- 16 A. But like I said, to get back, I wasn't in a position to make
- 17 | that call because I don't know what their boat's capable of
- 18 | handling pretty much, you know?
- 19 Q. Okay. Have you been on a lift boat before where they said we
- 20 | can't get underway now because there's bad weather coming, we've
- 21 got to wait it out?
- 22 A. I've been in -- I've been on them a bunch of times in, like,
- 23 20 years. Like, I've been on them a lot. I've came -- we've
- 24 | rigged down and jacked down and came in because of a hurricane --
- 25 | Q. Okay.

- A. -- and got to the dock, went home. Couple of days later came back rode it back out. I've seen where they jack them down to the water. I've never -- honestly, I've never been on one where we finished loading the boat and just sat at the dock because the weather was bad. I've never been put in that spot, I guess, you know? It's never -- I don't know. It's never happened, you know?

 Q. Okay.
- 8 A. It's never coincidentally happened where it got -- the 9 weather the bad when we was ready to go, you know?

- Q. Okay. Did anybody talk about the watertight doors before you got underway? Did anybody say anything about you got to close these doors, you can't open them? Or you can't use this door?

 Or --
 - A. The only thing is they, you know, they kind of stress if you going to have to go downstairs to the galley don't use the outside doors. Because they dog down the outside bottom doors -- like, lock them down. But the water doesn't get to the second level or, like, the, you know, the first living quarter level. So those are really just opened or they may just be one lock -- one handle just kind of barely holding it on. But they said if you need to go downstairs for anything use the internal stairway. And if you got to smoke go outside the doors, you know? It's not moving at a super-fast pace. I mean we're doing -- you could probably walk just as fast as the boat can travel. And it was 18 hour boat ride so, I mean, think about it, there's no signal -- satellite signal

for TV. That means there's no internet signal so you have nothing to do but either smoke if you smoke or is take a nap, you know?

So if I had to guess the top doors were dogged down tight, like, all the handles -- maybe just one handle.

But if the bottom ones were locked because there's -- if it were getting -- the water was starting to get on top it's usually -- I've seen it before where the water will get above the level. You know, it just -- if they're trying to pull legs free or something the water will get up. But then they pop out, you know, and the water drains off. So in my experience I've only seen the bottom levels get locked down if that's the answer you're looking for.

- Q. Okay. But they did tell you go through the inside if you want to get to the galley?
- 15 A. Yes, ma'am.

- 16 Q. Okay. Thanks.
 - A. Now this was an odd boat because not many boats have an internal stairway, you know? There's a shield, like, few to many, not many if they do. So that was just a good chance that they had one, you know? So that's their way. Don't use the bottom deck.
- Q. Yeah. How many different companies would you say you work
 for? Or work on different boats? Different companies that have
 boats? How many different ones do you work on?
- A. Okay. This is the trick right here. So that boat right there used to be called *The Dixie Endeavor*. It was owned by

Superior in 2002 when it came out. I worked on it when it first came out for years. So I've worked on *Dixie Endeavor*, *The Legend*, *Legacies*. So it was Superior, I don't know this name, it's M O. It might be Monowak (ph.), or Operations, or Oceaneering -- I don't know. It's M O.

But there's -- I mean there's at least five or six different companies, you know? Ram -- I can't even remember them all because they -- so from doing research, just looking at the different boats that Seacor owned. They owned *The Katie*, *The Paul* -- and that's the black and white boats. They used to be black and white, owned by M O. I don't their -- what it stands for.

And then there's some other boats like this one, The Legacy,
The Endeavor, the -- you know, a Superior and now Seacor owns
these boats. So just from looking at that online just seeing what
boats -- they pretty much bought all the boats in the Gulf, you
know? All the jack-up boats that I know of, you know?

Q. Okay. I was -- yeah, I was thinking along the lines of if
you were working for a bunch of different companies I wanted to
see how you ranked the different companies as far as safety? But
if --

A. I mean they're all pretty much the same because they all -- at some point in time if you worked for -- let's say you worked for this jack-up boat company. Well, this one over here is paying a little more. Well, guess where you going? So I've seen

a bunch of guys throughout the times, you know, where they working 2 for this company, and then this company, you know, back and forth. 3 But for the most part their system -- their safety system is all 4 the same, you know? Orientation, you get on a boat, here's this, 5 here's that, you know, don't go in the engine room, help yourself

6 to the galley, whatever you want, you know?. Keep it clean

because you got to live here and we're not your momma. That's what I've heard my whole life, you know?

CAPT PHILLIPS: All right. Thank you very much. really helpful. That's all the questions I have.

MR. MUISE: Okay. Thank you, Captain.

And, Zach, just if you see people dropping off there's another interview going on there at 2:30. So that's where people are disappearing to.

John Preston with ABS.

BY MR. PRESTON:

Ο. Thank you.

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18 I do have a question for you, Zach. Where did the fire 19 extinguisher come from?

- It was hanging on the wall right below the window. room had one.
- 22 Okay. All right. And do you remember if any of the 23 emergency lights came on? Or did you see any lights when you were 24 moving around?
 - Because, in fact, the light that I was standing on at No.

the end -- it was out too. So I didn't see any lights at all.

2 It's not bright daylight, but it was, like I said, kind of gloomy.

But the lights weren't on or nothing. It stayed, like -- when it

flipped over it lost all power, everything. Even back-up power or

5 whatever, you know?

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MR. PRESTON: Okay. All right. Thank you, sir. Like everybody else said, I really appreciate your assistance here. You explained, you know, what you saw.

MR. LOUVIERE: Yes, sir.

MR. MUISE: please.

BY MR.

Q. Hey, good afternoon. About the life jackets in your room, did -- were you aware of them in the past? Or just forgot? Or

were they moved? Or just general location of the life jackets?

A. A lot of times they're above the lockers. But I've seen them where they in the beds. Now these were above the lockers but then whenever it went over they fell over -- under the lockers before the lockers landed on top of them.

- 0. Oh, okay. Yeah, that explains --
- A. So I couldn't move nothing in there. Everything was binded up, the beds came apart, like, it just kind of opened up then went forward. So I couldn't move anything. That's why I decided to try to climb out, you know, to try to move stuff to get -- I didn't want to waste time moving stuff, trying to get a door open and we start getting water in our room.

- 1 Q. Right. Yeah, obviously. Could you tell that -- were these
- 2 | lockers secure just any kind of where or they were just standing
- 3 | lockers? Or -- could you tell? I mean I know it was quick and
- 4 everything but --
- 5 A. I'm pretty sure you couldn't move them if you just grabbed
- 6 them. But I would say they probably had one screw or something
- 7 | holding them down, you know, like, nothing really secure-secure.
- 8 0. Only if you know what --
- 9 A. Yeah. So I'm just saying, like, I knew I couldn't pull on
- 10 | them to take it off. You know what I'm saying?
- 11 | Q. Right.
- 12 A. So they were secure some kind of way but I don't really know
- 13 exactly.
- 14 MR. Okay. That's all I got.
- MR. MUISE: Seacor, please?
- MR. CENAC: Yes, Michael Cenac with Seacor. Thank you for
- 17 | taking the time out to tell us your story. I appreciate it and I
- 18 don't have any follow-up questions.
- 19 MR. MUISE: Okay. Thank you, Michael.
- I have a few follow-ups but I'll let everybody else go first
- 21 | because I know they want to jump off and go to the next one. Doe
- 22 | anybody else have some follow-up questions?
- 23 BY MR. MUISE:
- $24 \parallel Q$. Okay. All right. I do have a few. Zach, the -- I
- 25 | understand it was supposed to be a cement job?

A. Yes, sir.

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- Q. So where is the cement and drill water coming from? Is that
- 3 onboard as well?
 - A. The cement -- it was 13 cement sacks on deck.
- $5 \parallel Q$. All right. Is there, like, one big pea tank on the deck?
- $6 \parallel A$. No. These were individually -- pallets with a sack of -- a
- 7 | 15 hundred pound sack of cement. It's got mixtures in it and it's
- 8 covered in -- it was tied tight, everything's closed up. You
- 9 know, it's wired tight where can't get no spillage. And there
- 10 | is -- it's kind of got, like, a plastic over it and melted on it
- 11 | tight. So it can't really get too wet to harden up before.
- 12 | Q. Okay --
- 13 A. 13 of them. 12 of them stacked and one single on the ground.
- 14 0. And the drill water?
- 15 A. The water was just going to be saltwater from the overboard
- 16 | pump.
- 17 Q. Oh, okay. All right.
- 18 A. Everything we use is pretty much saltwater from the overboard
- 19 pumps on the -- from the boat.
- 20 Q. Okay. I understand now. The --
- 21 A. We don't really use no water unless we're trying to, well,
- 22 control with a heavier fluid, you know?
- 23 | Q. Okay. The ceiling tiles to get into the attic, did they just
- 24 come loose when the boat went over? Or --
- 25 $\mid A$. The one of them -- the one next to it -- the one next to

- 1 where I climbed in fell in. Because it's on its side now so it
- $2 \mid k$ kind of, like, shifted and fell in. I mean I do a lot of little
- 3 | side jobs so I know how the ceiling works. So I just went and
- 4 pushed it open and tried to look over the side and I couldn't so I
- 5 climbed into it and I was able to see inside the hallway and get
- 6 out right there. I climbed out. So that's why I didn't go back
- 7 | in the room. I was already out.
- 8 Q. Were they just the little plates with, like, sheet metal
- 9 | screws?
- 10 A. No they're actually -- it's a frame just, like, a regular
- 11 | building. It's got eight -- like, a spider web frame kind of
- 12 | squares.
- 13 | Q. Right.
- 14 $\mid A$. And the squares just sit it in it, you know?
- 15 MR. Sit like that?
- 16 MR. LOUVIERE: Yeah. Just like that.
- 17 BY MR. MUISE:
- 18 | Q. Oh, so it's just acoustic tiles? Not actually --
- 19 A. Yeah. It's just the tiles that's -- it's kind of, like, a
- 20 | hovering cement -- ceiling. It's got a little --
- 21 MR. Suspended ceiling.
- 22 MR. LOUVIERE: -- a suspended ceiling.
- 23 BY MR. MUISE:
- 24 | Q. Okay.

A. It's got a little top (indiscernible) --

MR. I think it's a 40, but --

MR. LOUVIERE: Yeah, no, that's it. And it isn't much space.

The reason why -- because I got a few scratches from climbing in there on my back. Just -- it's real tight. You know?

BY MR. MUISE:

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- Q. You mentioned the injury that Jay had. How about the other Seacor hands, did they get hurt at all before you left?
- A. I don't know if they were injured or not. I do know that one of them said he hurt his ribs when he fell from the top. That's the one I grabbed and caught his shirt and tore it. I know his ribs were hurting him but we didn't really sit there and talk about our injuries. I only knew Jay had a scratch because I saw it -- I pulled him up, you know? His face -- and me right there and his forehead looking up at me I saw it. You know I didn't
- want to alarm him. I didn't even tell him he had a scratch.
- 16 Q. Oh, okay. All right.
- 17 A. I didn't tell him he had a cut or anything.
- 18 O. So --
- A. If I'd have told him he was bleeding and had a cut then I'd have -- he might've freaked out worse, you know?
- 21 Q. I do have a difficult question for you. Where was the
- 22 | last -- when was the last time you saw Dillon?
- 23 A. I never seen Dillion.
- 24 | Q. Okay.
- 25 A. No.

- 1 MR. When was the last time you saw him?
- 2 MR. LOUVIERE: Oh. Like, prior to that before I went to bed.
- 3 BY MR. MUISE:
 - Q. Okay.

- 5 A. In his room.
- 6 Q. And you never saw him after the boat went over?
- 7 A. No, sir. After I left the bathroom I put my shower-kit thing
- 8 | in my room. And I went to Dillon's room because I'd worked with
- 9 Dillon several times prior to this. And even at another company
- 10 before this company. And I said man, you're not going to wash
- 11 your dirty ass? And, you know, I don't want to curse. But he
- 12 | said man I ain't did nothing. So I was like, all right, that's
- 13 about right, you know. So I closed his door -- like, slammed it.
- 14 | 0. Okay.
- 15 A. And that was it. That's probably -- I don't know. Jay's
- 16 seen him before -- prior or not, you know. I went in my room and
- 17 went and laid down.
- 18 Q. Okay. Thank you, sir. Is there anything else that you think
- 19 helped you survive that night that we can share with other crews?
- 20 | Training or a piece of equipment? Procedure?
- 21 A. Man all I can say is if you're one to panic -- I don't know,
- 22 | it's kind of, like, hard to say, you know? Either you're prepared
- 23 | for it or you're not.
- 24 | Q. Okay.
- 25 $\mid A$. Either work well with the situation or you don't. Either be

- 1 a listener, or a follower, or they lead -- I don't know. It's
- $2 \mid \mid$ hard to say. You got to just pick your role whenever it happens.
- 3 I wasn't saying I was the boss or the leader. But one of the ones
- 4 that kind of listened to me is -- he's at his house, you know?
- $5 \parallel Q$. The guys that were still on board with you -- the four or
- 6 | five of you, did they say anything about swimming? Like, that
- 7 | they couldn't swim? Or some that could swim?
- 8 A. I know the cook couldn't swim. And I'm pretty sure Jay
- 9 mentioned he couldn't swim. I mean he didn't want to get in the
- 10 water because he couldn't swim. So I said I won't get in the
- 11 water unless you get in the water. But I know the cook couldn't
- 12 | swim. I want to say that the two boat-hands said they could swim.
- 13 Because we kind of, you know, like -- if we got to get in the
- 14 water, you know, who can swim and who can't? So we know to help
- 15 or not help, you know?
- 16 | Q. Okay.
- 17 A. It seems like this happened fast but there was a lot of
- 18 | minimal talking going amongst each other, you know?
- 19 Q. Of course.
- I see you're still on. Did you have anything else?
- 21 MR. No, sir. I'm just glad to hear his story. And
- 22 | I thank him for sharing it.
- 23 MR. MUISE: Likewise, Zach. Thank you for taking the time to
- 24 | talk to us today. Sorry to meet under these circumstances. But
- 25 what you've given us today is valuable. Is -- a lot of the pieces

of your story we didn't know before. So I very much appreciate this. And if you have anything else at all that you want to share you can always reach me through Derrick. We have a generic email address too. It's witness@ntsb.gov. And somebody from our TBA office should be in touch with you as well.

MR. EARLES: So, Marcel. When will we get the transcript of this meeting?

MR. MUISE: We have a 20 day -- 20 business day turnaround with the transcriptionist. And they're pretty -- they usually come ahead of that, so -- at the latest --

MR. EARLES: Okay.

MR. MUISE: -- 20 days. And again, that would be for you to proofread. I'll give you a blank errata sheet that you can -- we can attach to the transcript. And then obviously if you want to clarify anything else you can submit a separate correspondence which I'll also include in the docket.

MR. EARLES: Okay. All right. Well, if you could just send it to me I'll -- Zach and I will get together and we can read it.

MR. MUISE: Okay. With that it's 1437 on the East Coast.

And I'm going to shut off the recorder.

(Whereupon, the interview was concluded.)

CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: CAPSIZING OF LIFT BOAT SEACOR

POWER SOUTH OF PORT FOURCHON, LOUISIANA ON APRIL 13, 2021 Interview of Zachary Louviere

ACCIDENT NO.: DCA21MM024

PLACE: Via telephone

DATE: May 4, 2021

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.

Carolyn Hanna

Transcriber