UNITED ST.	ATES OF AMERICA
NATIONAL TRANSPO	ORTATION SAFETY BOARD
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KRISTIN ALEXIS/BARGE MR. ERVIN ALLISION WITH THE SUNSHINE BRID DONALDSONVILLE, LOUISIANA OCTOBER 12, 2018 * * * * * * * * * * * * * * * *	DGE * Accident No.: DCA19FM003 * * *
Interview of: EUGENE PICQUET Captain	
	Lamar Dixon Expo Center Gonzales, Louisiana
	Tuesday, May 7, 2019

APPEARANCES:

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CWO Investigating Officer United States Coast Guard

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1	PROCEEDINGS
2	(8:04 a.m.)
3	CDR MESKUN: Good morning. This hearing will come to order.
4	Today is Tuesday, May 7th, 2019, and the time is 8:04. We
5	are continuing at the Lamar Dixon Expo Center in Gonzales,
6	Louisiana.
7	Convening and Purpose of the Investigation. I am Commander
8	Matthew Meskun of the United States Coast Guard, Chief of the
9	Inspections and Investigations LANT-541 at Coast Guard Atlantic
10	Area, Portsmouth, Virginia. I'm the lead investigating officer of
11	this formal investigation and the presiding officer over these
12	proceedings.
13	Commander Sector New Orleans has convened this investigation
14	under the authority of Title 46 United States Code, Section 6301,
15	and Title 46 Code of Federal Regulations, Part 4, to investigate
16	the circumstances surrounding the allision of the Sunshine Bridge
17	by the Mr. Ervin crane barge being pushed by the towing vessel
18	Kristin Alexis on October 12th, 2018, while transiting on the
19	Mississippi River.
20	I am conducting this investigation under the rules in 46
21	C.F.R. Part 4. The investigation will determine as closely as
22	possible the factors that contributed to the incident so that
23	proper recommendations for the prevention of similar casualties
24	may be made, whether there is evidence that any act of misconduct,

25 inattention of duty, negligence, or willful violation of law on

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the part of any licensed or certificated person contributed to the casualty, and whether there is evidence that any Coast Guard personnel or representative or employee of any other government agency, or any other person, caused or contributed to the accident.

6 Parties in Interest. I have previously determined that the 7 following organizations or individuals are parties in interest to this investigation: Marquette Transportation, represented by 8 9 Mr. David Reisman; Cooper Consolidated, represented by Mr. Ford 10 These parties have a direct interest in the investigation Logan. 11 and have demonstrated the potential for contributing significantly 12 to the completeness of the investigation or otherwise enhancing 13 the safety of life and property at sea through participation as a 14 party in interest. All parties in interest have a statutory right 15 to employ counsel to represent them, to cross-examine witnesses, and to have witnesses called on their behalf. 16

17 Witnesses. I will examine all witnesses at this formal 18 hearing under oath or affirmation and witnesses will be subject to 19 federal laws and penalties governing false official statements. 20 Witnesses who are not parties in interest may be advised by their 21 counsel concerning their rights; however, such counsel may not 22 examine or cross-examine other witnesses or otherwise participate. 23 General Information. These proceedings are open to the 24 public and to the media. I ask for the cooperation of all persons 25 present to minimize any disruptive influence on the proceedings in

general, and on the witnesses in particular. Please turn your 1 2 cell phones or other electronic devices off or to silent or 3 vibrate mode. Please do not enter or depart the hearing room 4 except during periods of recess. Flash photography will be permitted during this opening statement and during recess periods. 5 6 The members of the press are of course welcome and an area 7 has been set aside for you for use during these proceedings. The 8 news media may question witnesses concerning the testimony that 9 they have given after I have released them from these proceedings. 10 I ask that such interviews be conducted outside of this room.

Since the date of the casualty, the NTSB and Coast Guard have conducted substantial evidence collection activities and some of that previously collected evidence will be considered during these hearings. Should any person have or believe he or she has information not brought forward but which might be of direct significance, that person is urged to bring that information to my attention by emailing it to accidentinfo@uscg.mil.

18 Opening Statements from Government Entities.

19 The Coast Guard relies on strong partnerships to execute its 20 missions, and this formal investigation is no exception. The 21 National Transportation Safety Board provided a representative for 22 this hearing. Mr. Mike Kucharski, seated to my left, is the 23 investigator in charge for the NTSB investigation. 24 Mr. Kucharski, would you like to make a brief statement?

25 MR. KUCHARSKI: Yes. Good morning, Commander Meskun, and to

all in attendance. I'm Mike Kucharski of the National
 Transportation Safety Board, Investigator in Charge for this
 investigation.

The National Transportation Safety Board is an independent 4 5 federal agency which, under the Independent Safety Board Act of 6 1974, is required to determine the probable cause of this accident 7 and to issue a report of the facts, conditions and circumstances relating to the accident. The NTSB has joined this hearing to 8 9 avoid duplicating the development of facts. Nevertheless, I would 10 like to point out that the NTSB may develop additional information 11 separately from this proceeding if that becomes necessary.

At the conclusion of this hearing, the NTSB will analyze the facts of this accident and determine the probable cause independent of the U.S. Coast Guard, issue a separate report of the NTSB findings and, if appropriate, issue recommendations to correct safety issues discovered during this investigation.

- 17 Thank you, Commander.
- 18 CDR MESKUN: Thank you.

We will now hear testimony from Captain Eugene Picquet.
Please come forward to the witness table and Lieutenant
will administer your oath and ask you some preliminary
questions.

24 (Whereupon,

LT

23

25

EUGENE PICQUET

Sir, please stand and raise your right hand.

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1 was called as a witness and, after being first duly sworn, was examined and testified as follows:) 2 3 LTPlease be seated. Please state your full name 4 and spell your last name into the microphone. 5 THE WITNESS: Eugene Joseph Picquet, III. Last name P-i-c-g-6 u-e-t. 7 INTERVIEW OF EUGENE PICOUET BY CDR MESKUN: 8 9 Thank you, Captain. Please describe to us your maritime Ο. 10 career, how long you've been working in the industry, different 11 positions that you've held, different companies that you've worked 12 for. 13 I started decking in 2012. Prior to that, I was a barge Α. 14 washer for Turn Service for 5 years. So I would say altogether, 15 from 2009 all the way up until this point, I've been on the river. 16 2012, I started decking for Marquette. About a year and a half, I 17 left and went to Turn Service, which I received my mate pilot's license within that time. Promises were made, you know, which led 18 19 to me leaving. 20 When I left Turn, I went back to Marquette as, you know, as a 21 deckhand. Which I filled out for a pilot position but they were 22 short, so I took it upon myself to help them out, you know, get a 23 boat together, you know. And upon that, you know, they were 24 supposed to help me out as far as me getting cut loose or whatnot. 25 But on the side, I would do jobs, you know, with my mate pilot's

1 license to get my time, you know, River Ventures, Savage Tours, 2 and a bunch of different companies, you know. Within that time, I 3 received my time, so I got my master's license. And since then, 4 I've been working for Alexis Marine.

5 Which I left and went to Marquette October of last year, 6 worked for a total of 3 weeks, until the incident. And after, I 7 went back to Alexis Marine, which that's who I'm employed with to 8 this day.

9 Q. Okay. Thank you. I will have a series of questions to ask 10 you, but before I do, could you provide us a detailed recount of 11 everything that transpired on the day of the accident, from when 12 you woke up, when you received the watch, and then up through the 13 accident?

A. Well, I woke up that night about 11:25, went downstairs, got me something to eat, you know, made sure I was up before I walked in the wheelhouse or whatever. When I walked upstairs, you know, Desmond was on the phone with Cooper dispatcher, you know, furious about them not moving the bucket, you know. And I stood there, I listened to the conversation.

After the conversation was over, you know, I kind of asked him, you know, what all that was about, you know. And he explained to me, you know, when he got ready to take off with the crane, he asked the deckhands to ask the operator to move the bucket, which is stationed on the head port side of the barge. Well, I asked him, you know, what, you know, what was going to

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9

1 come out of that, you know. And he told me, you know, that the 2 dispatcher told us to keep going, he would send someone out. 3 Well, they had a series of southbound tows coming, so he told me, 4 you know, look, I'm going to get past this and I'll hand it over 5 to you.

6 So the tows passed, you know, I asked him if he was read, he 7 asked me if I was ready. You know, I asked him what was going on, and, you know, he just was like, everything is fine, you know. 8 So 9 I took the sticks and proceeding to the bridge. You know, I got 10 my deckhands to go out, stationed on each side of the barge, on 11 the head, you know, talking me through the bridge. And I had a 12 southbound tow coming down at the time. I was already favoring 13 the west bank, so we made arrangements to meet on the two whistle. 14 And as I approached the bridge, I kind of got closer and 15 closer to the port pier on the west bank because, I mean, that was 16 my only lane of visibility, you know. So I figured, you know, if 17 I'm seeing out this side and I'm good on this side, I know I'm 18 fine on the starboard side. And that's when, you know, the crane 19 got caught underneath the bridge.

Q. Okay. Thank you. So we're going to momentarily ask a series of, I guess, detailed questions. And then after those questions are done, I would like to replay -- we have some video from the VTS, Vessel Traffic Service, and then we also have recovered the Rose Point, as well. So we'll replay the Rose Point. And I would like you to, when we do that, narrate essentially what you were

1	thinking when that happened and whatnot.
2	A. Yes, sir.
3	CDR MESKUN: But I'll turn it over to Mr.
4	questions.
5	BY MR.
6	Q. Good morning, Mr. Picquet, and thank you for coming.
7	A. Good morning. The first questions we'll ask are going to
8	be go a little more in depth in your license. When did you get
9	your master's license, approximately? It doesn't have to be an
10	exact date.
11	A. About 2 years ago.
12	Q. Do you have any other endorsements or special endorsements on
13	your license?
14	A. 100 ton.
15	Q. 100 ton?
16	A. Master's.
17	Q. When did you get that?
18	A. I want to say 2000 and between 2014 and 2015.
19	Q. Have you ever operated under that endorsement?
20	A. Yes, sir.
21	Q. About how much experience do you have? Briefly describe how
22	much experience you have operating as a 100 ton.
23	A. I want to say a year, on and off, you know. Just I have
24	that, you know, I have that 100-ton license, you know, worst case
25	scenario. You know, I do spot jobs, you know, for different

1	comp	anies when they're, you know, when they're in need.
2	Q.	Okay. And so the public knows, a 100-ton license is a small
3	pass	enger vessel. What about your towing, master of towing, is
4	ther	e any other endorsements on that?
5	А.	No, it's just, it's a master of towing up on great lakes,
6	west	ern rivers and
7	Q.	Yeah, that's what I was
8	Α.	Right.
9	Q.	And to be clear, what was your position on October 11th and
10	12th	?
11	Α.	Pilot.
12	Q.	Pilot onboard the?
13	Α.	Kristin Alexis.
14		MR. Do you guys have any more questions about his
15	lice	nse before I move on?
16		(Off microphone comments.)
17		BY MR. KUCHARSKI:
18	Q.	Good morning, Captain Picquet.
19	Α.	Good morning.
20	Q.	Your experience as a wheelman, how much time did you spend as
21	a wh	eelman, whether it was in a master capacity or as a mate or
22	pilo	t?
23	Α.	Well, each category, you know, it has its days. You know, as
24	the r	mate pilot, I held that for a total of 360 days. After my
25	time	was up with that, I submitted my information in order to get

1	my master's. And I've been having my master's license for 2
2	years.
3	Q. So, would you say 3 years as a wheelman, 4 years as a
4	wheelman, something in that vicinity?
5	A. Three years official, 5 years, you know, with the training
6	included.
7	Q. Okay. And where was that when you were a wheelman, was
8	any of it canal work, was it river work, was it line haul, line
9	boats, or what was it?
10	A. Yeah, it was both. It was canal. I had to get my time on
11	the canal. I spent about a year on the canal, from New Orleans to
12	Houston in the canal. I've been far as Baton Rouge, upper Baton
13	Rouge, as far as the river goes. From UBT, from (indiscernible)
14	Donaldsonville to Baton Rouge.
15	Q. Could we pull up
16	(Pause.)
17	MR. KUCHARSKI: Okay, I have no further questions at this
18	point. Thank you.
19	BY MR.
20	Q. All right. Now we're going to talk a little more about the
21	Kristin Alexis. You indicated that you worked for Marquette off
22	and on, on various vessels?
23	A. Yes, sir.
24	Q. Could you give an estimate about how much time you have, and
25	at what positions, working on the Kristin Alexis?

	1	
1	Α.	I decked on the Kristin Alexis for a while when I first
2	start	ed with Marquette in 2012. As a wheelman, I was only on the
3	boat	for 3 weeks.
4	Q.	So about how, in 2012, about how long did you work as a
5	deckł	nand?
6	Α.	For a total of a year and a half.
7	Q.	Okay. So, would you say you were very familiar with the
8	vesse	21?
9	Α.	Yes, sir.
10	Q.	Okay. On October 11th, what was the overall condition of the
11	vesse	21?
12	Α.	It was in fine working condition. Everything was functional.
13	Q.	The steering worked good?
14	Α.	Yes, sir.
15	Q.	Propulsion?
16	A.	Yes, sir.
17	Q.	Navigational equipment, was there anything wrong with any of
18	that	
19	Α.	No.
20	Q.	Do you feel that it had enough horsepower to perform the
21	opera	ation you were doing?
22	Α.	Yes, sir.
23	Q.	Can you give a generalized description of the vessel, size,
24	dimer	nsions, horsepower?
25	Α.	I think the Kristin is rated at a 1400. Length, I want to

1	say 65 feet. Width, don't quote me, I mean, it's been a while. I
2	want to say maybe from 15 to 20 feet wide.
3	Q. Yep. Okay. And I think we forgot to mention this earlier:
4	If you don't know the answer, just say you don't know. Don't try
5	to guess.
6	A. Okay.
7	Q. And if you don't understand a question, by all means please
8	ask us to repeat it.
9	A. Okay.
10	MR. I don't have any more questions about the
11	vessel, do you, Commander?
12	(No audible response.)
13	MR. Mr. Kucharski, do you have any more questions
14	about the vessel?
15	(No audible response.)
16	BY MR.
17	Q. All right. Mr. Picquet, we're going to move on and discuss
18	the crew and your relationship with the crew a little bit. Could
19	you tell me who was on watch with you and kind of your
20	relationship and how well you knew each person?
21	A. Well, I knew Blaise quite well, Blaise Rudolph. The other
22	deckhand, to be honest with you, I don't even remember his name.
23	It's been a while. But I've worked with Blaise on and off, you
24	know, within my time prior to coming back and, I mean, he's a
25	grade A deckhand, you know. When they're on a tow, you know, he's

1	like, he's in charge, you know. I take his word, you know, over
2	anything.
3	Q. Okay. What about the other crewmembers onboard?
4	A. Those guys, that was my first time meeting them. I mean the
5	other deckhands, you know. Desmond I knew prior to this incident
6	because I've worked with him before when I was decking for
7	Marquette.
8	Q. About how much work experience do you have with Captain
9	Smith?
10	A. I mean, wheelhouse wise, a week. I decked for him, you know,
11	a couple of times when I was decking for Marquette back in 2012.
12	Q. Okay. A couple of times, like a timeframe, can you put a
13	month, estimate a number of months?
14	A. A month, yeah.
15	Q. About a month?
16	A. Max.
17	Q. Okay. Was there anything different with what you knew of the
18	off-going watch? Did they behave any differently than normal?
19	A. I mean, you know, like I said, when I walked upstairs, you
20	know, he kind of caught me off guard, you know, because like I
21	said he was highly upset, you know. And that was the reason, you
22	know, I'm going to say things went a little different than they
23	would normally go.
24	Q. Besides just being upset, was everything else, he seemed
25	normal, healthy?

1 A. Right. Right.

2 Q. And did you have any interaction with the off-going 3 deckhands?

4 A. No.

What did you discuss when you were relieving the watch? 5 Q. 6 Well, when I came up, I mean, I had to pause, you know, Α. 7 because of what was going on, but, you know, after he got off the phone, you know, I asked him, you know, I kind of talked about, 8 9 you know, what the conversation was about, you know. And he 10 explained to me, you know, why, you know, why that went the way it 11 went, you know. And after, you know, after we talked about, you 12 know, him giving me the sticks after all the traffic passed. 13 Because, you know, he didn't want to give it to me, you know, 14 while all the traffic because, I quess, he made arrangements with 15 those guys already and he was going to foresee (ph.) until that 16 was over.

17 So, before he gave me the sticks, you know, I asked him, you 18 know, what was going on, like, you know, am I amble to foresee 19 this voyage the right way, basically, you know. And I mean, he 20 told me everything was fine. So after he told me everything was 21 fine, I took over.

Q. Okay. You said he -- you asked why and he told you why. Can you be more descriptive? What did he describe to you of what was going on?

25 A. Well, I asked him what the conversation was about, you know,

and he told me that, you know, like I said, he asked the deckhands to ask the operator to move the bucket. Which, you know, that crane barge, you know, it's already -- it's hard to see. You know, you favor one side of the barge, which, in that case, it was the port side of the barge.

6 Well, they had the bucket stationed on the head of the port 7 side, you know, about 15, 20 feet high, 15 feet wide, you know. 8 It's not really, you know, a big of a difference, but it helps out 9 a little bit, you know. Like I said, your visibility is already 10 blocked, and then you have that making matters even worse.

So he told me, you know, the operator said that he wasn't moving the bucket, whatever happens, happens. So he said the dispatcher would send someone out by crew boat to move the bucket. Which, I mean, it never happened. So that's basically what the conversation was about far as the phone call goes.

16 Q. Okay. He said somebody was coming. Did he ever talk to you 17 about you following up on having somebody come?

18 A. No. He told me, you know -- I said, you know, when I asked 19 him, you know, what does that mean, he said they said for us to 20 keep going, they would send someone.

Q. Okay, I'm starting to get off topic here. Did you feel comfortable operating the boat the way it was?

23 A. Yes.

Q. Besides that, did you do any other, follow any -- or not follow. Did you do anything else to relieve the watch?

1 A. What you mean in specific like?

2 Did Marquette have some policies as far as procedures you're Ο. 3 going to follow when you relieve the watch? 4 Yeah. They have, you know, they have the watch-end protocol. Α. 5 I mean, you have the stop work authority, you have the bridge 6 transit, you know. 7 You discussed the crane, but was there a change-of-watch Ο. checklist that you should have followed or did follow? 8 9 Α. I mean, in that sense, you know, when you take over, you 10 know, it's kind of like, you know, he was -- you know, not to 11 point the finger or anything, you know, but all those things, you 12 know, in relation, you know, with the situation, it should have 13 been went over already. 14 You know, I mean, it's my job to get my information from him. 15 Which in that situation, I wouldn't have had enough time, you 16 know, to go over all that paperwork in the midst of everything. 17 You know, it was kind of like a hectic night, you know, and a lot 18 of things that we would normally do -- well, I know a lot of 19 things that I would normally do I didn't.

20 Q. Could you tell us what those things that you would normally 21 do that you didn't do are?

22 A. I should have double-checked, basically.

23 Q. Double-checked what?

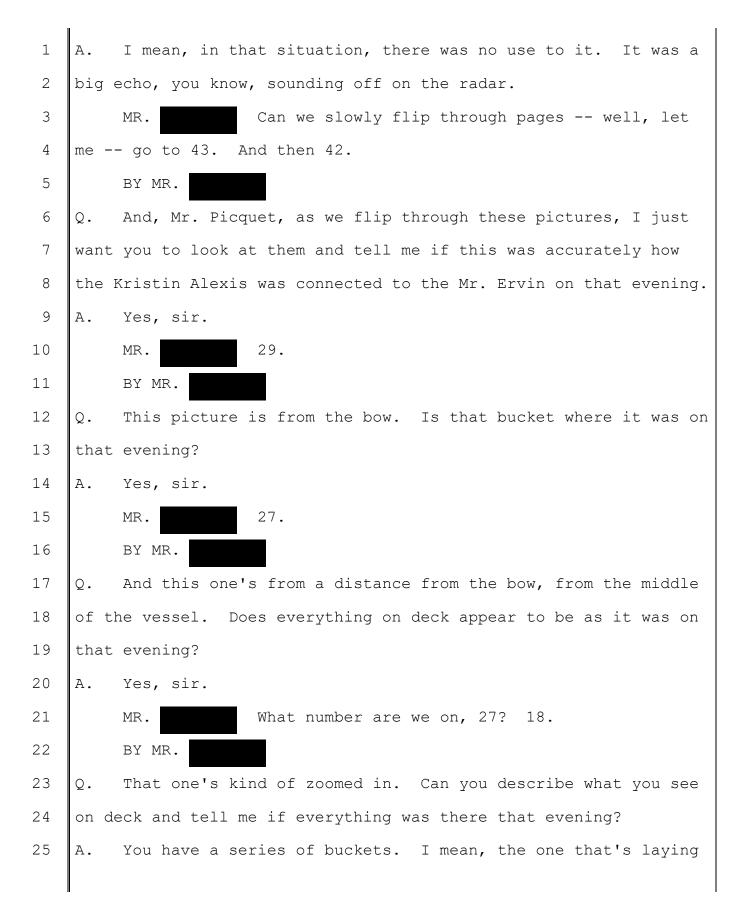
A. Double-checked to make sure, you know, that he went overeverything that he was supposed to. I mean, basically, with

1	everything that was going on, you know, I should have made sure,
2	you know, I should have asked what the air draft on the crane was.
3	That's something that, you know, I should have did, took it upon
4	myself to do by him not telling me.
5	Q. Okay. Was there any forms or anything that you filled out
6	that described your tow and your voyage?
7	A. No. The only form that I went over was the man, what's
8	the name of that form? It's a form, you know, it's like a risk
9	form. You know, like, you know, like your deckhand experience,
10	you know, your weather, you know, the safety of your tow. That
11	was the only form that I had to fill out.
12	MR. Okay. Can we bring up Exhibit 44? Or no, 48,
13	page 22.
14	BY MR.
15	Q. Could you look at this form and briefly describe what it is?
16	A. It's a crew change protocol form.
17	Q. Is this the form that you were referring to?
18	A. No, that's not.
19	Q. Do you recall doing a form, this form, that evening?
20	A. Yes. Yes, I do now.
21	Q. When during the evolution of you taking over the watch did
22	you fill out this?
23	A. Prior to.
24	Q. Prior to? About how long?
25	A. When I first came up, I filled that out. Between 11:30 and

I	
1	12 o'clock.
2	Q. Did you discuss any of these items with Captain Smith?
3	A. No, I discussed those with my hands.
4	Q. So, like where it says weather conditions, can you tell me
5	what you do besides it's got a check, but what did you check
6	for weather conditions?
7	A. Basically, you know, was it a clear night, no fog, rain, you
8	know, things of that sort.
9	Q. Did you notice anything different with any of the equipment
10	onboard, navigation equipment?
11	A. Like?
12	Q. Was everything operating fine?
13	A. Yes.
14	Q. And then I know this is redundant but, so, you never
15	discussed any of these items with Captain Smith?
16	A. No, sir.
17	MR. Do you guys have any more questions about
18	changing watch? Do you have any more questions about changing
19	watch?
20	MR. KUCHARSKI: Yeah.
21	BY MR. KUCHARSKI:
22	Q. Captain Picquet, you mentioned there about the air draft of
23	the barge.
24	A. Yes.
25	Q. Did you know what the air draft was before you hit the

1	bridge?
2	A. No, sir.
3	Q. No?
4	A. No.
5	MR. KUCHARSKI: No further questions.
6	BY MR.
7	Q. All right. I mentioned the weather off of that. Can you
8	describe the weather that evening?
9	A. It was a clear night.
10	Q. What was the can you describe where you were going and
11	what your purpose of moving the crane was?
12	A. Well, we were headed to 170 fleet.
13	Q. Was there any other instructions? Was there a time that you
14	were supposed to be there or anything?
15	A. No.
16	Q. Did you have any issues with or you did mention
17	visibility. Can you describe in detail what your visibility
18	obstacles were?
19	A. Well, I mean, like I said, you know, you have different tools
20	to use. You have your aids to navigation tools. Well, I mean,
21	I'm not using it as an excuse, you know, but my visibility was
22	already a short window, you know. And by, you know, the bucket
23	being there, it blocked my visibility even more. But still, you
24	know, with that, I was fine long as, you know, I go up the west
25	bank. If I can see on this side, I figured if I can see on this

1	side	of me, I was fine.
2	Q.	Can you describe in degrees how much of your visibility was
3	bloci	
4	A.	I had about maybe a 10- to 15-foot window, you know. I mean,
5		n wise, you know what I'm saying?
6	Q.	On which side?
7		On the port side.
	Α.	
8	Q.	What about the starboard side?
9	Α.	I had no visibility on my starboard side, zero.
10		MR. Okay. Can we bring up Exhibit 51, page, start
11	on pa	age 30?
12		BY MR.
13	Q.	Is this an accurate picture of what your visibility looked
14	like	?
15	Α.	Yes, sir.
16	Q.	What is that right in, I guess, the middle of the pilothouse
17	there	e that's blocking visibility?
18	Α.	You mean on the barge?
19	Q.	Yes.
20	Α.	It's the cabin. It's the swivel, I guess swivel block on the
21	crane	e, I want to say.
22	Q.	That's good. Was there any navigation equipment that was
23	affe	cted by the Kristin Alexis being connected to the Mr. Ervin?
24	Α.	The radar was distorted.
25	Q.	Distorted how much?



1	out on the side was the only one that I could see.
2	MR. Okay. And then 11. And we'll just stay on
3	that one.
4	BY MR.
5	Q. Does anything appear to be different, or is everything the
6	same as it was the evening you
7	A. Yes, sir.
8	Q. So, with the visibility that we discussed, you felt it was
9	safe to proceed up river?
10	A. I was confident enough, you know, that I can do it. I mean,
11	like I said, my visibility was short, you know. Certain things
12	made it even shorter, but, you know, long as I went up that side
13	of the river, I could have gotten it done.
14	Q. Did you know the size and dimensions of the Mr. Ervin?
15	A. No, sir.
16	Q. Had you moved the Mr. Ervin before?
17	A. No. I've moved over Cooper cranes, but that was my first
18	time dealing with that one.
19	Q. It was your first time? Did you ask the captain for the
20	size, Captain Smith for the size and dimensions of the vessel when
21	you took over the watch?
22	A. No, sir.
23	Q. What other cranes have you moved or with the other cranes
24	that you moved, were any of them comparable to this one?
25	A. I mean, height, air draft wise, it's not close, you know.

1	The other ones I pushed, they were all in the same area of 130 to
2	135 far as the air draft goes. And I mean, in that case, you
3	know, which I made a mistake, I went off of assumptions. You
4	know, by me pushing, you know, Cooper cranes before that, the bi-
5	frame (ph.), you know, different ones, I kind of figured that they
6	were in the ballpark of, you know, the same as far as air draft.
7	Q. So, when you say assumptions, what were you basing your
8	assumptions off of?
9	A. Prior experience dealing with Cooper cranes.
10	Q. Cooper cranes? Did you ever talk to anything about the
11	height of the crane?
12	A. Of that one?
13	Q. Yes.
14	A. No.
15	Q. Did you talk to them about the height of other cranes?
16	A. I mean, past situations. You know, this, I'll break it down
17	to you like this: Like, with this crane, this situation, you
18	know, I've never been in a situation where I had to take over
19	after already being underway. All my past experience, you know, I
20	initially leave with the crane barge and I get all my information,
21	you know.
22	With everything happening that night, you know, and me taking
23	over after already being underway, it was a different situation.
24	And I mean, I didn't take my proper steps with the situation being
25	that way. But I always, you know, every time I leave with a

	n
1	crane, I make sure I have all my numbers.
2	Q. Okay. So the other cranes that you pushed, about how many
3	times have you pushed the cranes for any company?
4	A. I want to say a total of 15 to 20 times.
5	Q. Fifteen to 20 times? But once again, none as big as this
6	one?
7	A. No.
8	Q. And you never asked Captain Smith any information on this
9	crane?
10	A. No, sir.
11	Q. Is there any other thing you could have done to find out how
12	big the crane was?
13	A. I mean, since this has happened, I've went into a precaution
14	mode. I mean, I've done a bunch of different things to make sure
15	that this doesn't happen to me again, you know. I could have
16	called Harvey. Possibly, you know, he would have known. Probably
17	could have asked the dispatcher what the size of the crane, you
18	know. I mean, when I asked Desmond, you know, was everything
19	good, you know, for me to foresee my voyage, once he told me
20	everything was fine, you know, I didn't take in consideration, you
21	know, to double-check. I kind of just went off of his word.
22	Q. Okay. Do you feel that the crane could have been towed in a
23	manner that would have made it
24	A. Safer?
25	Q. Safer, yes.

1	A. I mean, my thoughts on it, you know, one thing that probably
2	could help that this doesn't happen again, you know, and this is
3	just me, welding our painting the air draft on the back of the
4	crane.
5	Q. But as far as like positioning the towing vessel, the Kristin
6	Alexis onto the barge in a different way, is there any would
7	that have made it different?
8	A. I don't think so. I don't think it would have made a
9	difference.
10	Q. Do you feel that the Kristin Alexis was an adequate tow boat
11	to move the Mr. Ervin?
12	A. Yes, sir.
13	Q. Was there any Marquette policies that you know of that could
14	have been utilized to make the transit safer?
15	A. Bridge transit.
16	Q. Bridge transit? Any other ones?
17	A. Bridge transit, your voyage plan. I want to say that's the,
18	you know, that's the two most important policies pertaining to
19	this situation to where you could have you know, information
20	could have been gotten to probably avoid the situation.
21	Q. You had mentioned that you had no visibility on the starboard
22	side. Did you feel that transiting with no visibility on the
23	starboard side was a factor that should have made you maybe not
24	transit?
25	A. Well, when pushing those cranes, those situations are always

1	the same. You're going to favor one side of the barge to see, you
2	know, to get a clear lane on either side. So, I mean, barge
3	already being underway, you know, I don't know if you would have
4	faced up to the starboard had the lane been the same. I'm just
5	going off of, you know, what I walked into. But my past
6	experience, you know, I face up on those crane barges the same
7	way: I favor one side. Because you can't get in the middle
8	because it will block your visibility on both side.
9	Q. Okay. You had mentioned normally this was your first time
10	that you've taken over already underway with a tow. Would you
11	have gotten that two underway from the pier under the conditions
12	that it was in?
13	A. No, sir.
14	Q. Well, did Marquette have a policy that you could have
15	utilized not to get underway?
16	A. They have the stop work authority.
17	Q. Can you describe what the stop work authority is?
18	A. I mean, basically, you know, it gives us authority to stop,
19	you know, if we feel as though the situation is unfit. But, you
20	know, if you feel as though it's safe to do so, I mean, you know,
21	in that situation, I kind of, you know the captain of the boat,
22	you know, to me, is like my head dispatcher or my head chief, you
23	know.
24	And I mean, with me taking over responsibility and stopping
25	after, a lot of things, you know, came to mind. You know, if I

1	stopped, everyone else is still moving. You know, just stopping
2	with a big crane barge in the middle of the river. It was a lot
3	of different things going through my mind at the time. But I
4	still felt as though, with all those obstacles against me, you
5	know, the route that I was taking, I felt as though it was the
6	right and safest thing to do even though I had all those things
7	against me.
8	Q. Could you have used the stop work authority when you took
9	over the watch?
10	A. I could have.
11	Q. Okay. Have you ever used the stop work authority?
12	A. Yes.
13	Q. At Marquette?
14	A. No.
15	MR. Okay. Before I get into too much of the
16	approach on the bridge, do you guys have any more questions?
17	Mike, want to go first?
18	BY MR. KUCHARSKI:
19	Q. Captain Picquet, I do have a bunch, basketful of questions
20	now. You said in previous times when you started out with a tow
21	like a crane barge or something, a high profile like that, you
22	left the dock, you were in the situation where you actually took
23	it off the dock?
24	A. Yes.
25	Q. How did you know the air draft of those vessels?

It was just me getting -- you know, asking who was in charge 1 Α. 2 of the crane what was the height and width and draft on the barge. 3 And those were -- so, who is in charge, the foreman of Ο. Okav. 4 the crane? Employees, you know, of the operator. 5 Α. 6 Ο. Okay. And they will actually give you the air draft of that particular crane? 7 Yes. 8 Α. 9 Ο. Okay. Great. Have you ever calculated the air draft? 10 Up on a bridge? Α. 11 Of a particular crane or anything like that? Q. 12 I don't -- it's no way. I mean, it's no way for me to Α. 13 calculate the air draft on a crane. All I can do, you know, is 14 just take someone's word from it who was in charge. 15 Ο. Okay. So you've never calculated it before, somebody has to 16 give that to you? 17 Α. Yes. 18 MR. KUCHARSKI: Okay. Could we call up Exhibit 80 -- I'm 19 And we're going to go to page 2. sorry, 37, please? 20 BY MR. KUCHARSKI: 21 Ο. So, Captain Picquet, this is a Towing Officer's Assessment 22 It says great lakes inland. Could you tell us what that Record. 23 was for, what you were being assessed for? 24 Those specific things, you know, locate and demonstrate file, Α. 25 you know, I had to do all those things in order for me to get

1	signed off on.
2	Q. Okay. And was that to get your pilot license at that time?
3	A. Yes.
4	Q. The dates are in 2014. Was that to get your pilot mate's
5	A. Yes.
6	Q. Okay. Go down to take a look at Section B-2, where it
7	says, "Allow for draft and clearance in navigation of vessel." Do
8	you see that?
9	A. Yes.
10	Q. Did you have to were you told how to do this or did you
11	have to demonstrate how to do this?
12	A. I had to demonstrate all those things.
13	Q. So, great. How would you then determine if you had enough
14	clearance to get under something?
15	A. Well, each bridge has a formula. It's the initial number
16	minus the river stage. So in that case, Sunshine Bridge is 168
17	feet at dead water, minus the river stage at the time was 18 feet.
18	So you had a clearance of 150 feet.
19	Q. Okay. And you mentioned the Sunshine Bridge. You went
20	through these figures for us now. Did you know those figures
21	beforehand?
22	A. I knew the formula, I just didn't know the river stage at the
23	time.
24	Q. You didn't. So you didn't actually know what the vertical
25	clearance was for that particular bridge?

1	A. No. I went off of my Rose Point and my charts, which said
2	133 feet.
3	Q. Okay. Great. And so this brings me into some similar
4	questions then. You went off of the Rose Point. Was it on the
5	center span that you looked at or the I should say the channel
6	span, or was it the western span?
7	A. The main span had 133. The alternate had 132.9.
8	Q. Great. Okay. And did you have any other publications
9	onboard that boat that would tell you the actual height of that
10	bridge?
11	A. You have the Rose Point and you have the river charts.
12	Q. The river charts? Is that the U.S. Army Corps of Engineers
13	river charts or
14	A. Yes.
15	Q you're talking about the NOAA charts?
16	A. No, the geographical charts.
17	Q. Okay. Do you see on the I think we have it as an exhibit.
18	Do you see that back wall there?
19	A. Yes.
20	Q. Are those the navigational charts you're talking about?
21	A. Yes, sir. Yeah.
22	Q. Okay. Were there any Army Corps of Engineers charge that
23	you're aware of, or just the NOAA charts?
24	A. No, that's the only ones that I was fond [sic] of.
25	Q. Okay. So I guess the burning question in my mind is, if you

1	
1	didn't know the air draft of the vessel, how did you know you
2	could actually make it under the bridge?
3	A. I mean, he asked like I said, you know, I asked him was
4	everything fine, he told me yes, and I acted on previous
5	experience with those cranes.
6	Q. But you hadn't towed that actual crane before?
7	A. No, sir.
8	Q. Okay. Did you look at that to see, either while you were
9	towing it or afterwards, do you think you could have faced up on
10	the starboard side of that barge?
11	A. I mean, I don't remember after, you know, how the starboard
12	side looked. I mean, he could have, you know, he could have faced
13	up on the starboard side, I guess. I don't know exactly because,
14	you know, we had done already left. So I don't know what the
15	starboard side would have looked like.
16	Q. Did you discuss at all with Captain Smith which channel you
17	were going to take?
18	A. No, sir.
19	Q. Did you discuss with Captain Smith about holding up, holding
20	up if Cooper didn't come out and move that bucket?
21	A. No, he just kept me to keep going.
22	Q. You know that section of the river fairly well?
23	A. Yes.
24	Q. Okay. Is there anywhere you could have held up?
25	A. I mean, you can always hit the bank anywhere.

1	
1	Q. Let me go back to an earlier question. Who are you working
2	for right now?
3	A. Alexis Marine.
4	Q. And I don't know if this was asked: Did you stand a 12-hour
5	watch on that boat?
6	A. On the Kristin Alexis?
7	Q. Yes.
8	A. Yes, sir.
9	Q. And that was what, from midnight to noon each day?
10	A. Mm-hmm. Well, different. I worked both shifts, but that
11	particular night I was on from midnight to 12 noon.
12	Q. Did you ever take the draft of a tow boat while you were on
13	there? The draft of the vessel, do you ever record it anywhere?
14	Do you ever look at the drafts?
15	A. Yes.
16	Q. How about the tows? Do you ever look at the drafts of a tow?
17	A. Yes.
18	Q. Did you ever have a question about a particular barge in tow
19	previous to this incident?
20	A. Like in reference to what?
21	Q. You know, a question about the barge, whether it's you
22	know, the draft, the height, or anything like that, did you have
23	that?
24	A. Do I have that information?
25	Q. Did you ever have that question to ask somebody? Did you

1 ever have a question about it?

2	A. No. It's always been me, you know. I would ask, you know,
3	like I said, I would ask the workers for whatever I'm pushing, if
4	that's what you mean.
5	Q. Okay. Have you ever refused to move a barge?
6	A. Yeah, I have before, for different reasons.
7	Q. So, when you navigate on the river, okay, do you actually use
8	the charts, the NOAA charts, the ones like that are posted up
9	there on that back wall, or are you using Rose Point?
10	A. I use both.
11	Q. And how do you use the actual paper charts to navigate with?
12	A. I mean, you know, the numbers particular. The numbers, you
13	know, each point for that sort.
14	Q. This is good. What numbers do you use on that chart?
15	A. The heights, which mile markers at which point, you know,
16	different things.
17	Q. So the heights, would you look at that particular chart to
18	see the vertical clearance of a bridge?
19	A. I actually, I did.
20	Q. Before the accident?
21	A. Yes. It was 133 feet.
22	Q. Great.
23	A. In the main, and it was 132.9 in the alternate. The same on
24	the Rose Point.
25	Q. Great.

1	MR. KUCHARSKI: could we pull up that I've asked			
2	that before. I forget the exhibit number. That's the map book,			
3	the Army Corps of Engineers map book.			
4	BY MR. KUCHARSKI:			
5	Q. Have you ever seen that picture before, before this accident?			
6	A. No.			
7	Q. Do you know if on the Kristin Alexis, besides the charts, do			
8	they have notice to mariners on there?			
9	A. Yes.			
10	Q. Do they have light lists?			
11	A. Yes.			
12	Q. Ghost pilot?			
13	A. Yes.			
14	Q. Have you had any formal training in Rose Point?			
15	A. Yes.			
16	Q. And tell us about that.			
17	A. It's a software. You know, anyone can get it. I mean, I had			
18	the software prior to that. I just used the one on Marquette's			
19	boat, but when I go on boats that doesn't have it, I use my own			
20	software.			
21	Q. So, were you trained in how to use that at any school or			
22	anyplace you've attended, or you just picked it up on your own?			
23	A. I just picked it up on my own.			
24	MR. KUCHARSKI: Can we look at Exhibit 86 I'm sorry, 46,			
25	please.			

1		(Off microphone comments.)
2	MR. KUCHARSKI: Huh? Oh, sure.	
3	I think Mr. has a question on this.	
4		BY MR.
5	Q.	Since this exhibit's already up, I wanted to jump in here.
6	Can	you read that exhibit okay?
7	Α.	Yes, sir.
8	Q.	What's it say about vertical and horizontal clearances?
9	Α.	Vertical clearance 171 feet.
10	Q.	For what span?
11	Α.	Channel span, main span.
12	Q.	The main span, channel span? And what span did you take that
13	evening?	
14	Α.	The west span.
15	Q.	And what's it say about that?
16	Α.	147 feet.
17	Q.	Is there any notes? Is that a note underneath it?
18	Α.	Minimal vertical clearance 111.
19	Q.	At?
20	Α.	Donaldsonville gauge 36.
21	Q.	So this chart, do you know and understand how to get the
22	actu	al air gap?
23	Α.	Yeah. You would subtract the gauge from the vertical
24	clea	rance. That would determine your final clearance.
25	Q.	Okay. And you've had training on how to do that?

1 Α. Yes, sir. 2 Ο. But is this the chart you were using? 3 Α. No. 4 Ο. Okay. 5 I'll let Mike get back to where he was going. MR. 6 Just since that exhibit was up, I wanted to ask those things. 7 BY MR. KUCHARSKI: Captain, I believe you said you decided to use the west span 8 Ο. 9 for traffic because you were already there? 10 Α. Yes. 11 You were already on that side? Ο. 12 Α. Yes. 13 On the west side? Ο. 14 Α. Yes. 15 Q. Okay. I need to be clear on this: Did you choose the west span because of the visibility or was it because of the traffic? 16 17 That's the key. 18 Α. Visibility. 19 Visibility. And why did you go ahead and go on the west Ο. 20 side? Explain in a little detail for us, for those who haven't 21 actually navigated a vessel. 22 I mean, I took the west side because that was the only side Α. 23 that I could see. You know, I figured, you know, if I can see on 24 this side, you know, and I'm close enough or a good off of 25 everything on the west side, my starboard side should be fine

1 because, you know, it's basically the (indiscernible). It's a 2 wider range, you know. And upon approaching the bridge, you know, 3 my hands told me that I was lined up center, you know. And as I 4 approached the bridge, I kind of got closer to my west side because I knew that I could see on that side. 5 So, I mean, it's 6 750 feet wide, you know. So if I'm good on my west side, I'm good 7 on my starboard side. 8 Great. That's very helpful. Ο. 9 MR. KUCHARSKI: I'm going to hold here now. Do you have 10 further questions? 11 CDR MESKUN: The time is now 9:03. We will now recess for 15 12 minutes. (Off the record at 9:03 a.m.) 13 14 (On the record at 9:25 a.m.) 15 CDR MESKUN: It is now 9:25. We are back on the record. 16 BY CDR MESKUN: 17 Q. Captain, we're going to play the video for the VTS playback, 18 and then we're going to go into the VTS -- I'm sorry, the Rose 19 Point playback after that. If you would open up Exhibit Number 55? 20 CDR MESKUN: 21 On the VTS video, this was received from the Vessel Traffic 22 Service in New Orleans. If you could advance to minute 8:30 on 23 the VTS video? 24 BY CDR MESKUN: 25 We're at Mile Marker 166, and the local time is approximately Q.

1	0123. And we'll help use this as a demonstrative aid to kind of		
2	help walk through the timeline and talk about what happened and		
3	what you were thinking about. So I'll ask you a few questions as		
4	we play the video.		
5	(Whereupon, a portion of Exhibit 55 was played.)		
6	CDR MESKUN: You can pause the video.		
7	BY CDR MESKUN:		
8	Q. Was that you that made that radio broadcast?		
9	A. Yes, sir.		
10	Q. What were you saying?		
11	A. I got with the vessel that was southbound and made well,		
12	hold on. Could you play it back for me to make sure I heard it		
13	right?		
14	CDR MESKUN: Minute 8:30.		
15	BY CDR MESKUN:		
16	Q. There was actually two radio this was just like a regular		
17	broadcast, and then later on there's communication with the		
18	southbound traffic.		
19	A. Okay. Well, you don't have to play it by you telling me		
20	that. It's just something I do. You know, every so many feet or		
21	so many miles, I just put my position on traffic and basically,		
22	you know, let them know what I'm pushing, you know, how I'm		
23	looking, things of that sort.		
24	Q. And how did you characterize that voyage in that broadcast?		
25	A. Kristin Alexis northbound, lining up on the Sunshine Bridge,		

1	restricted on visibility, Kristin Alexis.
2	Q. So you felt like the barge configuration that you were in,
3	you were under a condition of restricted visibility?
4	A. Yes, sir.
5	Q. Okay.
6	CDR MESKUN: And then can you advance to minute number 11:44?
7	And we'll let that play through to, roughly, a minute or so.
8	BY CDR MESKUN:
9	Q. And this is for a big picture image on the chart to see where
10	you are in the river in relation to the bridge.
11	(Whereupon, a further portion of Exhibit 55 was played.)
12	BY CDR MESKUN:
13	Q. What are your thoughts now? Back in the day when this
14	happened, on the 11th, the morning of the 12th, what are some of
15	the thoughts going through your mind right now?
16	A. Once I see (indiscernible) southbound, I got with them, you
17	know, to make meeting arrangements. And by me already being on
18	that west side of the river, I made arrangements to meet him on
19	the two whistle, you know, which would have been my starboard
20	side. I mean, he has the right of way because he's the southbound
21	vessel, but sometimes, you know, they yield to your situation.
22	But in that sense, you know, I was already there, you know.
23	I felt as though it would have been a lot of hassle for me to try
24	to cross over in front of him, you know. And I really didn't
25	think it was a problem for me to take the west span, because I

1 have in previous times, you know. And I mean, by me not being 2 able to see, you know, I took that west span and hugged that west 3 pier because, like I said before, I mean, I figured, you know, if 4 I'm good on the port side where I can see, I have more than enough 5 room on my starboard side. 6 Ο. Okay. Thank you. 7 If you could advance to minute 17:30 on the CDR MESKUN: video? 8 9 This is where the communications with the Nedra Kay (ph.) 10 take place and the local time is 0132, as you can see on the 11 bottom right-hand corner of the video. 12 (Whereupon, a further portion of Exhibit 55 was played.) 13 CDR MESKUN: You can pause the video. 14 BY CDR MESKUN: 15 Ο. Can you describe -- it was kind of hard to hear the Nedra Kay 16 in the background, but can you just describe that conversation 17 that just took place? 18 Yeah. I mean, I got with him, you know, and let him know Α. 19 what my situation was and basically, you know, asked him, you 20 know, would it be a problem if I seen him on the two whistle. And 21 he agreed to it, it was no problem. 22 Okay. So there's some common language used on the rivers Ο. 23 like meet me on the two. Can you describe to me what that means? 24 We'll be passing starboard to starboard, basically. Α. 25 Did you know where in the river you guys were going to Q. Okay.

1	meet, above the bridge, below the bridge?				
2	А.	A. No, I didn't see I mean, our meeting point was right			
3	around the bridge.				
4	Q.	Okay.			
5	Α.	Basically, once he you know, we were going to be passing			
6	throu	ugh at the same time, basically.			
7	Q.	Was there any thoughts as to which span you would take at			
8	this	point in time?			
9	A.	No.			
10	Q.	Did you know which span the Nedra Kay was going to take?			
11	A.	Yes.			
12	Q.	Which one was that?			
13	Α.	He was taking the main span.			
14	Q.	Okay. And then tell us about the traffic density. I see it			
15	looks	s like maybe there's a pier or something on the port side?			
16	Α.	Yes, there's, I want to say it's like a little refinery that			
17	Weber, you know, Weber works. It's basically just like a little				
18	chemical dock.				
19	Q.	Okay.			
20		CDR MESKUN: If you could advance to minute 20?			
21		This is right around Mile Marker 167, and the time, local			
22	time	would have been 0134.			
23		(Whereupon, a further portion of Exhibit 55 was played.)			
24		BY CDR MESKUN:			
25	Q.	Is anything significant going through your mind now, at this			

point? 1 2 Yeah. I mean, at that point in time I was just concerned Α. 3 about not hitting on the sides, you know. I didn't figure the top 4 was a issue. 5 Okay. Ο. 6 CDR MESKUN: Can you advance to minute 26:30? 7 This is roughly when you're abeam of the Nedra Kay, and the local time is 0140. And we'll let this video play out. At about 8 9 minute 27:45 is when the allision occurred. 10 (Whereupon, a further portion of Exhibit 55 was played.) 11 BY CDR MESKUN: 12 Do you know what that vector line is coming off the center of Q. the Kristin Alexis? 13 14 The arrow pointing, is that representative of your speed and 15 direction? 16 Hold on. You said the line coming off the side where the Α. 17 writing is? 18 No, forward, up river. Ο. 19 The line that's pointing straight up? Yeah, that represents Α. 20 the speed. 21 (Whereupon, a further portion of Exhibit 55 was played.) 22 BY CDR MESKUN: 23 It appears right around this time is when the tow stopped. Ο. 24 Did you make any radio transmissions, or what happened now, after 25 the crane got stuck?

1	A. I got with Traffic and notified them of the situation.		
2	Q. Did you make any other phone calls?		
3	A. Yes. I called the Coast Guard, and I also called the port		
4	captain.		
5	CDR MESKUN: If you advance to minute 31:20, there's a		
6	broadcast that was made at 0145 local time.		
7	(Whereupon, a further portion of Exhibit 55 was played.)		
8	BY CDR MESKUN:		
9	Q. Okay, and we will now shift over to Exhibit 54, IO Exhibit		
10	54, which is this may be a little bit more familiar of a view		
11	for you. It's probably what you saw when you were looking at the		
12	Rose Point image.		
13	CDR MESKUN: Can you advance to minute 50?		
14	BY CDR MESKUN:		
15	Q. This also was 0123 local time on the morning of the 12th.		
16	This was when the vessel is right around Mile Marker 166. Would		
17	you characterize this as the center of the channel at this point		
18	in time, or are you still considering this to be like a western		
19	side are you hugging the bank?		
20	A. I was still on the western side of the river at that time. I		
21	mean, I was probably, you know, lined up in the middle of that		
22	alternate channel at that time.		
23	Q. Okay. Does this look like the Rose Point image you had		
24	onboard?		
25	A. Yes, sir.		

1	Q. Can you describe what we're seeing on the right-hand side of			
2	the screen? What do these different numbers mean?			
3	A. It's just, you know, your miles per hour. You've got your			
4	degrees, longitude and latitude, different boats you're going to			
5	be passing and meeting, and your mile, you know, your mile marker			
6	where your are, and your miles per hour.			
7	Q. So, what would you say the speed is that you're making right			
8	now?			
9	A. About 4 knots.			
10	Q. And then what is the gauge? There's like a gauge there.			
11	What is that?			
12	A. Towing meter.			
13	Q. That's the electronic swing meter?			
14	A. Yes.			
15	Q. Okay. And then on the bottom right-hand corner, what is in			
16	the information display there?			
17	A. The ASI logistics.			
18	Q. Of, like, other vessels?			
19	A. Of the other vessels, yeah.			
20	Q. Information of other vessels?			
21	A. Right.			
22	CDR MESKUN: Can you advance to minute 58?			
23	BY CDR MESKUN:			
24	Q. This also is 0132 local time. This is when the			
25	communications with the Nedra Kay took place. Is that that other			

1	1		
1	pier	that we were referencing before? Is there a ship at the	
2	pier?		
3	Α.	No, it wasn't. I don't recall anything being there.	
4	Q.	Because we don't have the vantage point that you had of	
5	look	ing out the window, how much other traffic density was there?	
6	Were there other boats, other fleet boats working different		
7	flee	ts?	
8	Α.	I mean, if my memory serves correct, I think there was one	
9	boat	that was shoved in on the bank at that time, on the west	
10	bank.		
11	Q.	In that vicinity where we're talking?	
12	Α.	Yes.	
13		CDR MESKUN: Can you advance to minute 105?	
14		BY CDR MESKUN:	
15	Q.	This is 1 mile further up the river, Mile Marker 167, as	
16	previously discussed, at 0134 local time. Would you consider		
17	yourself pretty far to the left side, to the west bank, as well?		
18	Α.	Well, approaching the bridge, my deckhands told me I was	
19	lined up on the green.		
20	Q.	Okay.	
21	Α.	And I was center at one point in time.	
22	Q.	So at this point in time, can you see the bridge?	
23	Α.	No, sir.	
24	Q.	Out the window?	
25	Α.	Oh, yes, yes. Yeah, out the window, yes, I can see the	

1	
\perp	bridge.

2 Q. And you --

3 I was lining up on the green until I approached it, but, you Α. 4 know, by my window being short, you know, I cheated over a little bit, trusting my own eye, you know, knowing at least I'm good on 5 6 my starboard side by my deckhands talking to me. 7 And at this point you did have deckhands out on the bow? 0. Yes, I had one on the head of each. I had one on the port 8 Α. 9 side and one on the starboard. 10 And they were serving as lookouts, calling off distances? 0. 11 Yes. Α. 12 CDR MESKUN: And then can we advance to minute 110? 13 BY CDR MESKUN: 14 This is 0140 local time. This is when the Nedra Kay is Q. 15 approaching. Can you describe to us, what is that yellow line 16 across the river, that spans across the river? 17 That's the bridge. Α. 18 I'm sorry, immediately where the bow of your barge is. Ο. 19 The bow? Oh, that's the line far as the other boat, you Α. 20 know, the other boat goes. 21 So is that describing how close it's going to be and where Ο. 22 you're going to meet it? 23 No, it's just letting me know the speed. Α. 24 Okay. Immediately to your port and starboard, the chart Ο. 25 indicates the number 1 and an A. What are those? They're yellow

1	in color.	
2	A. Where are they located?	
3	(Pause.)	
4	I mean, if I had to guess I don't know for sure. I would	
5	say those are buoys.	
6	Q. Okay. Do you remember seeing any buoys on the river that	
7	night?	
8	A. Yeah. I mean, they were on the upside. I remember the ones	
9	on the upside of the bridge, on the northern side.	
10	Q. Okay. If we can just play this out for a few more seconds,	
11	you'll see the speed drop off.	
12	(Pause.)	
13	And it looks like that is right around the time when the	
14	barge got stuck underneath the bridge.	
15	CDR MESKUN: So, can we maybe drop back just a couple	
16	minutes, maybe minute 112?	
17	Go back to 110.	
18	BY CDR MESKUN:	
19	Q. At any point in time, did you seek to find out what the	
20	bridge clearance was by using Rose Point?	
21	A. I don't even know if there's a way you can find out on the	
22	Rose Point. Other than, you know, at the bridge it has the	
23	numbers.	
24	Q. Okay.	
25	A. Right? In each span, they have a number where it's like I	

	I		
1	said, in the alternate the number was 132.9, and in the main it		
2	was 133.		
3	Q. Can you see that on the Rose Point display there now?		
4	A. I se	e a number in the alternate. I don't know what it is.	
5	But, you	know, I can see a number there.	
6	CDR	MESKUN: Can you zoom in on that?	
7	No?		
8	BY C	CDR MESKUN:	
9	Q. Does	that read 132.9?	
10	So t	hat number is automatically displayed on that bridge	
11	span? Is that what you're indicating?		
12	A. Yes.		
13	Q. Okay.		
14	CDR	MESKUN: Mr. or Mr. Kucharski, do you have any	
15	questions specifically while we have the video up?		
16	MR.	KUCHARSKI: Just a quick question.	
17	BY M	IR. KUCHARSKI:	
18	Q. Are	you saying that the two different spans, the two	
19	different channels, there's different numbers on Rose Point for		
20	them? On	ne was 132-9 and one was 133?	
21	A. Yes.		
22	MR.	KUCHARSKI: Does that show on the video?	
23	CDR	MESKUN: No, it does not.	
24	MR.	KUCHARSKI: Then we'll take this offline. Okay, thanks.	
25	BY M	IR.	

1			
1	Q. Do you know what the display that is displayed, do you know		
2	where Rose Point gets that input, what you're actually looking at		
3	as far as, like, the bridge and the information on the bridge?		
4	A. You're asking me what is the point of it?		
5	Q. No, no, what that so is that like a map or a chart from		
6	something?		
7	A. Yes.		
8	Q. Do you know what chart it is?		
9	A. I mean, it's the Mississippi River.		
10	Q. It's the Mississippi River. Do you know who makes or designs		
11	the chart?		
12	A. Oh, no. No, I don't.		
13	MR. Yeah, and I'll follow up later offline.		
14	CDR MESKUN: Okay, that's all the questions I have for these		
15	two exhibits at this time. I'll turn it over to Mr.		
16	more questions.		
17	BY MR.		
18	Q. Okay. So we just saw the video of your approach, and we kind		
19	of discussed the video. The time you made contact with the Nedra		
20	Kay, can you walk us back through the approach to the bridge? And		
21	be descriptive in detail. Where was your focus? What were your		
22	deckhands doing?		
23	A. I mean, upon my approach, my main concern was not hitting,		
24	you know, the two piers on the side, you know. That was the only		
25	thing at the time that I thought, you know, was an issue, you		

1 know. And I mean, I took those steps in order to prevent that 2 from happening.

And I mean, they were talking me down the whole time. I mean, like I said, Blaise was on my starboard side, which was my main concern, you know. And by him having so much experience, I would rather him on that side that I couldn't see. And I mean, I was center, you know, I was center of the bridge at one time, because he told me I was lined up on the green.

9 But as I got closer, my window got smaller. So like I said, 10 I cheated to that west side because I figured, you know, this is 11 the side that I can see. You know, I know I'm far enough off of 12 this side, so I should be far enough off of my starboard side. 13 So about how far before you got to the bridge did your Ο. 14 deckhands go out, or did you send the deckhands out? 15 Α. I sent them out at least before we got to that dock. 16 Okay. How far do you think that was, a mile and a half, 2 Ο. 17 miles? 18 Probably a half a -- between a half a mile and a mile. Α.

19 Q. And you said at one point you were positioned center on the 20 channel. About how far away from the bridge were you that the 21 deckhand reported that you were getting left of the channel? 22 A. I want to say probably about 3 to 400 feet.

Q. Did you take into consideration the crane height at this point? Now that you know you're taking the alternate span, did you think about the crane height and the bridge height and the air

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53

1 gap between the two?

A. I went off of, you know -- in this situation, like I said, I
went off of prior experiences. It said 132.9. I haven't known
those cranes to be over 130 feet, the ones that I pushed before.
So I knew I had at least 132.9 feet of clearance.
Q. Okay. Then on the chart -- now, this is obviously different

7 than the chart we looked at earlier.

8 A. Right.

9 MR. And so the audience knows, this is a NOAA chart 10 that the Rose Point is representing.

11

BY MR.

12 Q. You've had training on how to read NOAA charts?

13 A. I mean, the different tools you see on the side, I've been, 14 you know, shown and told what those are for and what they actually 15 do, you know, and how to change from, like, day to night, you 16 know, different things. So I've been prepped on it.

17 Q. So, would the river level make a difference to this chart?

18 A. Yes. Yes. And that's what I didn't take in consideration.

19 Q. You did take that into consideration?

20 A. The river stage I didn't take that into consideration.

21 Q. Oh, you didn't. Can you describe the training that you've

22 had on reading charts and navigating?

23 A. Well, the charts, they go over the charts with us at school.

24 Q. Can you describe what schools you've been to?

25 A. Griffs Marine.

1	Q. Griffs? And the names of those courses you took?
2	A. I took a radar course and I took the 3-week class, you know,
3	with navigating and deck general, you know, how to plot on a
4	chart, things of that sort.
5	Q. Did they ever teach you how to calculate air gap on bridges?
6	A. Yes, they taught me in the class, and my captain that trained
7	me taught me, also.
8	Q. Did they teach you anything about Rose Point and how to use
9	it?
10	A. No, that's not a specific thing they go over with us in
11	class.
12	Q. What type of charts did they teach you on? Did they teach
13	you on the NOAA (indiscernible)
14	A. The NOAA charts.
15	Q. On the NOAA charts? Did they teach you anything about the
16	Army Corps of Engineers charts?
17	A. I can't remember.
18	Q. Do you know of there being any differences between the NOAA
19	chart and the Corps of Engineers charts in the way of bridges?
20	A. They're all pretty, you know, pretty even, it's just
21	different charts.
22	Q. Okay. Do you recall earlier when we had an exhibit up and it
23	was the Corps of Engineers charts what it said the height was?
24	A. Earlier?
25	Q. Yeah, we looked at a chart. It was a (indiscernible) side

1	view	of a chart and it talked about had a little legend with
2	the '	vertical and horizontal clearances.
3	Α.	You're talking about the chart with just the bridge itself?
4	Q.	Yes.
5	Α.	Yes.
6	Q.	Do you recall what the number was for the
7	Α.	171.
8	Q.	That was the main span. (Indiscernible) remember that.
9	Α.	111 for the alternate.
10	Q.	Well, that was minus the what gauge?
11	Α.	The river stage.
12	Q.	Yeah.
13	Α.	So those numbers, those numbers are considering the river
14	stage	e or that's the initial number?
15	Q.	Well, on this chart, you take the river stage and you
16	subt:	ract it from the height, or it tells you at flood level what
17	your	minimal clearance would be. But the NOAA chart doesn't have
18	anytl	hing like this.
19	Α.	Right.
20	Q.	So I'm asking how you were taught to figure out the air gap
21	off (of the NOAA chart.
22	Α.	It's the initial number, which is at dead water, minus the
23	rive	r stage.
24	Q.	Okay.
25	Α.	And I mean, that chart, I mean, is that chart, like, spot on?

1		
1	Весаι	use the one that I have is different.
2	Q.	The one that you have is a NOAA chart.
3	Α.	No, it's a Corps of Engineers chart, if I'm not mistaken.
4	Becau	use my numbers have 168. I don't have it in here. I have it
5	in my	y truck.
6	Q.	Okay.
7	Α.	But it's 168 for the, you know, for the main span.
8	Q.	So I just want to make sure that I got this, though. Going
9	back	to the Rose Point, which was displaying the NOAA chart, and
10	NOAA	charts because you were trained on NOAA charts at Griffs,
11	corre	ect?
12	Α.	Right.
13	Q.	Okay. When you see the how were you trained, when you see
14	the r	number on the bridge, how were you trained to treat the river
15	gauge	e level?
16	A.	Subtract.
17		MR. Let me have just a second.
18		(Pause.)
19		BY MR.
20	Q.	Had you ever transited the alternate span on that bridge
21	befor	ce?
22	Α.	Yes, sir.
23	Q.	With a crane?
24	Α.	Yes, sir.
25	Q.	How many times?

1 Α. At least 10 times, minimal. I mean maximum. I'm sorry. 2 Q. Through the alternate span? 3 Α. Yes. But it was low river. Was it with the Kristin Alexis or other vessels? 4 Ο. 5 No, other vessels. Α. 6 Ο. Was it while working for Marguette? 7 Once. And I want to say that was the Bob Crane crane. Α. 8 Were you aware of any incidents or accidents on the river Ο. 9 that were involving cranes and bridge that recently happened? 10 Α. No, sir. 11 I think from here I'm going to start MR. 12 (indiscernible) questions. Do you have anything else about the actual allision? 13 14 (Off microphone comments.) 15 BY MR. KUCHARSKI: 16 Captain, you said that you used the west span before, towing Ο. 17 other crane barges. 18 Α. Yes. 19 What was the river gauge, what was the actual gauge readings? Ο. 20 Did you take gauge readings to determine if you could make it 21 under that time? 22 I don't remember the actual river stage. I mean, I know it Α. 23 was during the season of low -- you know, it wasn't during the 24 season of high river. 25 It was not. Okay. Have you towed other crane barges or Q.

1	derrick barges or, like, hopper barges, they're quite tall barges,
2	pushed them ahead where visibility was a problem?
3	A. When pushing cranes, visibility is always a problem.
4	Q. Thank you.
5	BY MR.
6	Q. Can you tell us if Marquette had policies or procedures for
7	making transits?
8	A. Yes.
9	Q. Did any of those policies or procedures cover bridges?
10	A. Yes, there's one that's labeled as bridge transit.
11	Q. Did you fill out any policies or procedures on that evening
12	for the transit?
13	A. No, sir.
14	Q. Do you know if Captain Smith did?
15	A. I don't think so.
16	MR. I don't have it. What's the exhibit number for
17	the voyage plan?
18	(Off microphone comments.)
19	THE WITNESS: The only thing that I'm aware that he filled
20	out was the voyage plan, and that was the short voyage plan. And
21	we have two voyage plans that we were supposed to fill out.
22	MR. Mr. you have it? Okay, there we go.
23	BY MR.
24	Q. So, when would this get filled out?
25	A. Prior to us getting underway.

1	Q. Okay. Did you look at it?
2	A. Yes.
3	Q. To make sure it was done?
4	A. Yes.
5	Q. Did you and Mr. Smith discuss it at all?
6	A. No.
7	Q. Okay. On the block 4, what's it say?
8	A. "Air draft under carriage on the (indiscernible) clearance."
9	Which would that's the draft on the boat, basically.
10	Q. That is the boat. If you're towing something that's taller
11	than the boat
12	A. That, you're supposed to put the maximum air draft, meaning
13	the highest point.
14	Q. When you reviewed this while taking the watch, did that, did
15	it seem
16	A. Yeah, I mean, it seemed kind of off, you know. But honestly,
17	you know, everything, with everything going on at the time, I kind
18	of overlooked it.
19	Q. While this evolution was going on, did you think about any of
20	the policies or procedures that Marquette had that you could have
21	utilized?
22	A. I mean, the ones pertaining to this situation, yeah. I mean,
23	honestly, you know, Marquette has a lot of policies and
24	procedures. You know, some of them I'm quite knowledged on, and a
25	lot of them I'm not, you know. By that being my third week, you

know, each day I would take time out to, you know, kind of bring 1 2 myself up to speed and be knowledgeable of those different 3 policies and procedures. But at the time, it wasn't a whole lot 4 that I was, you know, fond of, basically. Okay. When you were approaching the bridge, if you would 5 Ο. 6 have subtracted the -- I'm backing up a little bit, too. If you 7 would have subtracted the gauge level from the chart and realized that the 130, which was incorrect, was higher than the actual 8 9 bridge level, what would you have done? 10 I would have stopped. Α. 11 Would have stopped? Where? Q. 12 I would have found, you know, I would have found the best, Α. 13 you know, suitable place for me to stop. I wouldn't have just 14 stopped, you know, anywhere. 15 Q. Was there any places you could have stopped? 16 I could have hit the bank. Honestly, I wouldn't have took Α. 17 over had I, you know, did that formula. I would have overruled, 18 you know, his decision. 19 Before any of the times that you pushed a crane, did you ever Ο. calculate the bridge -- the river gauge level? 20 21 I always, you know, I always went with the number. Once I Α. 22 got the number from, you know, the operators or, you know, a person in charge, yes, I would calculate it. 23 24 So, can you ever recall asking somebody for the height of the Ο. 25 crane? Because you mentioned you thought they were all 130. Do

- 1 you recall how you got that number?
- 2 A. Which one are you referring to?
- 3 Q. When you thought the ones were about 130.

4 A. I got that from, you know, the workers that were on the5 barge.

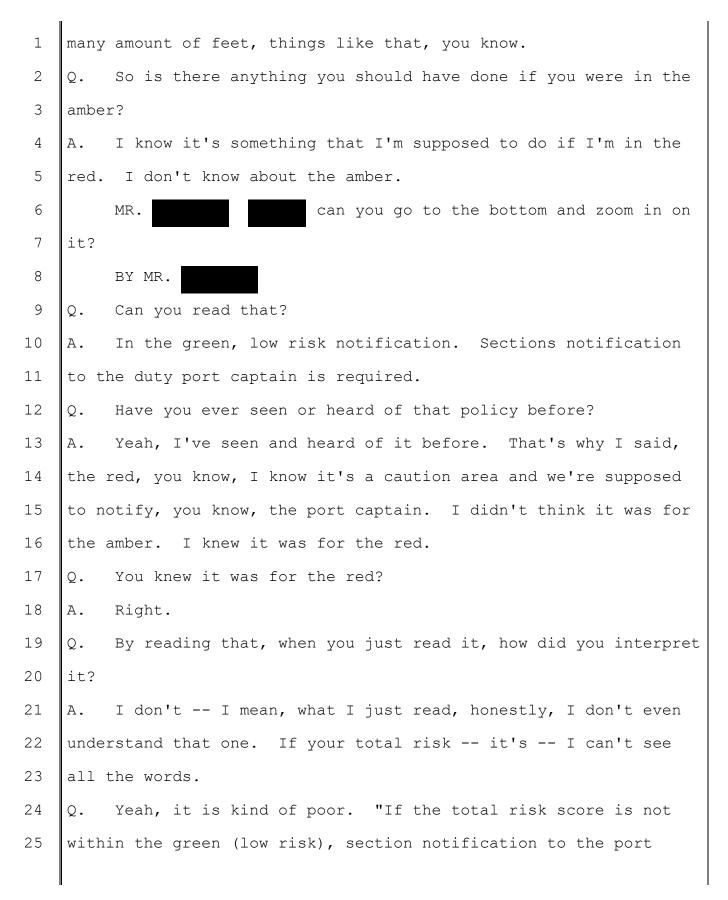
- 6 Ο. Which workers? What company employed the workers? 7 Well, I've pushed Cooper cranes, I've pushed Associated Α. cranes. So, you know, whoever's in charge of that particular 8 9 barge at the time, I would get that information from them. 10 Okay. You've said you pushed maybe 10 times the cranes Ο. 11 through the Sunshine Bridge. Did you ever talk to one of the 12 people working on the barge to get the number that you were using?
- 13 A. Yes.
- 14 Q. For Cooper?
- 15 A. Yes.
- 16 Q. Do you remember about when, a week before, month before?
- 17 A. No, it was that actual day.
- 18 Q. It was that day?
- 19 A. Yes.
- 20 Q. You had talked to somebody?
- 21 A. Yes.
- 22 Q. Do you remember about what time?

23 A. Not in this situation you're talking about. You're talking

- 24 about in previous situations, right?
- 25 Q. Yeah. Okay, to make clear, you're talking about before when

- 1 you had pushed it.
- 2 A. Right.
- 3 Q. You had asked a Cooper employee and the number they gave you
 4 was -- what was (indiscernible) --
- 5 A. That was the number I would go off of.
- 6 Q. And what was the number?
- 7 A. I mean, 133, 132, 135. It was different numbers.
- 8 Q. Different numbers. Okay. And you just -- on this day, you
 9 were going off of 130?
- 10 A. I would say, yeah, 133, that's the number I had in my mind.
- 11 Q. 133? Do you recall if Marquette had any policies on air gap?
- 12 A. No, I don't recall.
- 13 Q. On bridges?
- 14 A. Air draft, no, I don't recall.
- 15 Q. So you don't know if they had like -- you don't know of a 16 policy that required safety margins?
- poincy char required bareey marg.
- 17 A. In reference to?
- 18 Q. Like how much -- a minimum amount of clearance you had to 19 have.
- 20 A. No.
- 21 Q. How would you describe the safety culture at Marquette?
- A. Well, every watch we have to fill out a GSB form. You know,
 it ranges from, you know, deckhand experience, weather, you know,
 and the final number, you have different colors it falls in
 between. I think it's, like, three different colors to determine,
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1	you know, if yeah, that's it right there. Yep.
2	Q. So, was it the colors, is that assessment called
3	something?
4	A. It's just a it's like levels, different levels of risk.
5	Q. Okay. So, did you fill out this form?
6	A. I don't fill them out, my deckhands fill them out. We go
7	over them together.
8	Q. So, do you recall this form getting completed?
9	A. Yes, I do.
10	Q. And would you describe what happened, or how you and your
11	deckhands
12	A. Just, you know, we take the situation, you know, that's about
13	to take place and we basically asses it. You know, like,
14	different situations, you know, what's the number or where, you
15	know, where it falls. You know, like visibility wise, you know,
16	deckhand experience, you know, if you got a green guy, you've got
17	experience, you know, you kind of level them off. Okay. So, in
18	that situation, you would say, you know, far as the deckhands that
19	I had, I had one green guy and one experienced. We kind of
20	rounded it off at five, basically.
21	Q. Okay. What other things did you discuss when you were
22	putting a score on this?
23	A. We talked about, you know, upon approaching the bridge, you
24	know, what measures we're going to take, you know; send my guys
25	out there, I need you all to be clear, talk to me, you know; so



1	captain is required." So now that I've read it with all the
2	words
3	A. Anything other than the green, someone was supposed to be
4	notified.
5	Q. Did you get any training on
6	A. What that meant?
7	Q on their GAR Model safety assessment?
8	A. No.
9	Q. How did you learn what to do and how to do it?
10	A. Just basically I took it upon myself to, you know, figure it
11	out the best way I can.
12	Q. What do you think would have happened if you'd have called
13	the port captain?
14	A. The situation probably wouldn't have happened.
15	Q. Had the port captain ever talked to you or the crew about
16	bridge transits?
17	A. No.
18	Q. Thinking back to what policies and procedures they had, if
19	you'd have used them, do you think the casualty would have
20	happened?
21	A. Most policies and procedures that Marquette have, you know,
22	it's up to the captain to foresee that those policies and
23	procedures are performed, you know, to the exact extent, you know.
24	Q. Can you name a few of the policies and procedures you're
25	talking about?

A. Like the ones pertaining to the situation, you know, like bridge transit and, you know, stop work authority, you know. Which everyone has, you know, authority to do so, but you have to, you know, pass it along with him, also. But that bridge transit, you know, if my memory serves me correctly, you know, it's up to the captain, you know, the lead captain on the boat to make sure that that's foreseen proper.

8 Q. So you mentioned the stop work authority. Do you feel that 9 if you tried to use it that you would be pressured to perform a 10 task anyway?

A. Honestly, you know, what was going through my mind at the time, you know, I had just started with this company, you know, and I didn't, you know, I didn't basically want to be a burden or cause confusion. Honestly.

MR. Any other questions? I think I'm about done.
Yeah, I know Mike --

17 BY CDR MESKUN:

18 Hey, Captain. I've got a few from throughout the morning. Ο. Ι 19 just want to touch base on a few different things, so I might be bouncing around a little bit. Did you feel like the Kristin 20 21 Alexis had enough horsepower to handle and maneuver the Mr. Ervin? 22 Yes, sir. Α. 23 Okay. Were you comfortable taking over the watch from Ο.

24 Captain Smith that night?

25 A. Yes, sir.

1 Ο. Even given the visibility concerns and whatnot? 2 Yes, because I've done it before, you know. That wasn't the Α. 3 first time that I was in this situation, pushing a crane barge, so 4 I felt, you know, quite confident. And I think you testified to this earlier, but I just want to 5 Ο. 6 make sure I'm accurate. How many cranes have you pushed? 7 I pushed a lot. You know, I can give you a ballpark number, Α. you know. Like I said, maybe 15 to 20 times, total. 8 9 Ο. And those are different cranes? 10 Yes. Α. 11 Okay. Not just the Mr. Ervin? Q. 12 No, that was my first time ever pushing -- you know, I've Α. 13 pushed other Cooper cranes, but nothing in the area, you know, of 14 how high that one is. 15 Ο. And roughly how many of those were under a bridge? 16 I want to say I went through bridges with cranes maybe 5 to Α. 17 10 times, maybe. 18 And how many of those were the Sunshine Bridge? Ο. 19 Prior to that, I want to say no more than five. Α. 20 And I think I heard earlier you said that some of those crane Ο. 21 moves were under an alternate span. Was that correct? 22 I went through the alternate span a bunch of times. Α. Yes. 23 And you indicated that was during a period of low water? Ο. 24 Yes. Α. 25 I'm trying to think how I want to work this question Q. Okay.

1	
1	here. So Cooper has the Mr. Ervin and it's a valuable resource
2	for them, and it's not going anywhere, and it's designed the way
3	it is, and you can't really change the way that it's designed.
4	And my purpose here is to prevent this casualty from happening
5	again, right? How can that barge be safely moved? Can you safely
6	move that barge with just one towing vessel? How is the next crew
7	supposed to move this boat and have it be safe? You can't change
8	the visibility concern you have
9	A. Right.
10	Q being configured the way that you were.
11	A. Right.
12	Q. Is there a safe way of moving this barge?
13	A. I don't quite understand, you know. In what aspect are you
14	talking about?
15	Q. How should Cooper or the next tow boat that moves the
16	Mr. Ervin, how should they be configured?
17	A. Be more aware of what they're dealing with, basically?
18	Q. Yes.
19	A. What can be you're asking me what can be done to try to
20	prevent? Well, I mean, like I said, I put a lot of thought into
21	it, you know, since it happened and, I mean, to be exact versus,
22	you know, taking word of mouth. You know, it would, you know,
23	probably help if the air draft was welded or painted on the cabin,
24	on the back of it, you know, to where, you know, when the boat
25	faces up, I mean, it's right there in front of you. You know,

they'll know for sure that that's, you know, that's the draft on
the crane versus, you know, I mean, taking word of mouth.
Because, I mean, that can go either way. You know, it can be
right, then again, you know, it might not be right. But if it's
stamped on there, you know, we would know for sure.
Q. Okay. At one point in time, you indicated earlier this
morning, that you have exercised the stop work authority before;
is that correct?
A. Yes.
Q. Can you describe the situation?
A. I mean, it wasn't, you know, it wasn't nothing far as, you
know, pushing a crane goes, but a couple of times I had barges,
you know, that were taking on water. You know, they had water in
the tanks and I would get my hands to check, you know, to make
sure it's not just water that's been sitting in it or if they
could hear, you know, water coming in. So I didn't want to be
responsible, you know, for taking a barge and it sinking on me.
Q. Putting yourself in the position as the pilot, if you had
exercised the stop work authority, would you have had any fear
that you would be punished or whatnot by the Company?
A. It was on my mind. It was.
Q. Do you think you would have been fired if you stopped?
A. I'm not going to say fired, you know, it's just by me jut
getting there, you know, and people taking a chance with me, you
know, I didn't want to be the one, you know, to do things

1	different or cause any, you know, type of havoc, basically.
2	Q. When you got hired on by Marquette, did they provide you any
3	training, like company training?
4	A. No.
5	Q. Did they give you any card that you could carry in your
6	wallet that had stop work authority?
7	A. They gave me a bunch of things, you know. If I can remember,
8	I did get a card that was laminated, you know, with different
9	rules that they have.
10	Q. Okay. Were you aware of any safety alerts that the Coast
11	Guard issued specifically pertaining to air draft?
12	A. Come again?
13	Q. So, did you know, did the Coast Guard issue any alerts to
14	mariners and to industry about the critical nature of calculating
15	bridge clearances and air draft?
16	A. I don't understand what you're asking me.
17	Q. Okay. That's fine.
18	A. I really don't.
19	Q. Okay. Thank you. And just one more question to clarify.
20	This may have been discussed, but it wasn't clear in my mind.
21	When you relieved the watch with Captain Smith, did he provide you
22	or have any discussion with you specifically pertaining to the
23	short voyage plan that was created?
24	A. No. I just know it's something that we're supposed to filled
25	out. And I looked for it and I seen that he had done it, but we

1 didn't go over it.

2	Q. Okay. You indicated that you had your own personal copy of
3	Rose Point, your own program; is that true?
4	A. Yes.
5	
	Q. And you've used that on boats before, in the past?
6	A. Yes. I mean, all boats doesn't have that software. I mean,
7	it's a pivotal, you know, source of information, so it's a disc
8	that I have, of software that I bought. So, when I'm on a boat
9	that doesn't have it, you know, I use it.
10	Q. One question pertaining to that software: When you use your
11	own system like that, do you have an ability to have the GPS or
12	AIS inputs into your computer so it tracks along with you?
13	A. Yes.
14	Q. Okay. Were there levies on the Mississippi River in the
15	vicinity of where this transit occurred?
16	A. Yes.
17	Q. Were both banks lined with levies?
18	A. Yes.
19	Q. Do you know what revetment is?
20	A. Revetment? No.
21	Q. Okay. So you were not aware if there's any revetment along
22	that stretch of the river?
23	A. No.
24	Q. Okay. Do you know, is it a violation of any Army Corps laws
25	to push up on any of those types of embankments?

1	A. I mean, that's something that was on my mind, also. You		
2	know, I thought, you know, had I pushed up on the bank with the		
3	rocks, you know, because it's on the west bank, there's a bunch		
4	of rocks that's lined up, you know. And I kind of put that in my		
5	mind, also. You know, had I just done, you know, that would have		
6	been something else I probably would have had to deal with.		
7	Q. So if you would have pushed up on the bank to hold up, could		
8	that have caused damage to the barge?		
9	A. Yes.		
10	Q. Could that have caused damage to the bank?		
11	A. Yes.		
12	Q. And one last question: While you were approaching the		
13	bridge, did you ever try an attempt to look up, to look at the		
14	structure of the crane in relation to the bridge?		
15	A. Yes. When I first came up, I looked out the door and looked		
16	up at it.		
17	Q. From the position where you were at, if you had looked up to		
18	see where the structure of the crane was in relation to the		
19	bridge, do you think you could have been able to tell if you were		
20	going to make contact?		
21	A. No.		
22	Q. Okay.		
23	CDR MESKUN: That's all the questions I have. I'll turn it		
24	over to Mr. Kucharski.		
25	(Off microphone comments.)		

	1			
1		CDR MESKUN: Yes, we'll take a recess. The time is now 10:23		
2	and we'll recess for			
3	What do you want, 10 minutes, 15 minutes?			
4	(Off microphone comments.)			
5	CDR MESKUN: Fifteen minutes. We're now off the record.			
6	(Off the record at 10:23 a.m.)			
7	(On the record at 10:40 a.m.)			
8	CDR MESKUN: It is now 10:40. We're back on the record.			
9		And I will turn the floor over to Mr. Kucharski for some		
10	questions.			
11	MR. KUCHARSKI: Thank you, Commander Meskun.			
12		BY MR. KUCHARSKI:		
13	Q.	Captain Picquet, just to be clear, on the pre-arrival and		
14	vessel voyage plan, that short form?			
15	Α.	Yes.		
16	Q.	You did view that before you actually took over the watch?		
17	Α.	Yes.		
18	Q.	You said you didn't ask any questions about it, you just		
19	looked at the form, correct?			
20	Α.	Yes.		
21	Q.	How long did you sail with Marquette as a pilot?		
22	Α.	A. Three weeks.		
23	Q.	Three weeks. Okay. Have you ever filled out one of these		
24	short voyage forms?			
25	A. Every time I come on watch and we have a to leave from one			

1	fleet to the next, we have to. It's mandatory that we fill out		
2	those forms.		
3	Q. Great. And were any of those for crane barges that you can		
4	recollect in the 3 weeks?		
5	A. The ones that I did?		
6	Q. Yes.		
7	A. No, they were never pertaining to a crane barge.		
8	MR. KUCHARSKI: can we pull up Exhibit 47? And we can		
9	go right to page 13.		
10	BY MR. KUCHARSKI:		
11	Q. Captain, I think you were asked questions on this before, but		
12	in my own mind, what's a GAR, G-A-R? It says job safety		
13	briefing/GAR.		
14	A. Yeah, JSB, job safety briefing.		
15	Q. And do you know what the G-A-R stands for?		
16	A. No, I don't.		
17	Q. Okay. You mentioned your crew did the job safety analysis,		
18	is that correct, and then you		
19	A. Yes.		
20	Q you had a briefing of it, did you?		
21	A. Yes.		
22	Q. And that was before you took the crane barge		
23	A. Before we go on watch.		
24	Q. Okay. And what about the safety huddle, what is that?		
25	A. The safety huddle, we go over it well, the safety meeting		

1	we go over every day at 12 o'clock, noon. Because you've got a	
2	crew getting off and you have a crew coming on, so everyone's up.	
3	We do those once a day.	
4	Q. Once a week or once a day?	
5	A. Once a day.	
6	Q. Once a day. Okay. And go down to the bottom of the form	
7	where it says Comments, it says, "Was northbound and got stuck	
8	under bridge on center span." Is that incorrect?	
9	A. Yes.	
10	Q. Okay. But you did fill out this form, yes?	
11	A. Yes, I filled out the top part. I don't remember me putting	
12	it at the bottom.	
13	Q. Okay. Well, if you don't remember, you don't remember.	
14	A. Yeah, I don't think I did that.	
15	Q. Okay. Do you know what river gauge provided information if	
16	you had to compute the vertical clearance on those spans, either	
17	the channel span or the west span?	
18	A. Could you repeat that again?	
19	Q. Yeah, do you know what river gauge we've talked about the	
20	river gauges.	
21	A. Right.	
22	Q. Do you know which one it was for those spans there, for that	
23	bridge?	
24	A. At the time?	
25	Q. Yeah.	

- 1 A. The river stage was 18 feet.
- 2 Q. Okay. And where did you get that information from?
- 3 A. I found that out after.
- 4 Q. Okay. So --
- 5 A. I have a number you can call to get the river stage.

6 Q. There's a number you can call to get the river gauge number,7 the actual value of it?

- 8 A. Yes.
- 9 Q. Have you ever called the river gauge number for that bridge?
- 10 A. Before, yes.
- 11 Q. You have. You've called that --
- 12 A. Not that time.
- 13 Q. So you've done this before for other bridges? You've

14 actually gotten the number of feet by calling?

- 15 A. Right.
- 16 Q. Okay. And I want to be clear, also, I think Commander Meskun

17 asked you, if you had known the exact air draft of the Mr. Ervin,

18 you would have done something differently, correct?

- 19 A. I would have calculated it, you know, and I would have known20 if I would be able to pass or not.
- 21 Q. Okay. Would you have taken that barge through that,
- 22 underneath that bridge if you had had that air draft?
- 23 A. If I was able to clear, yes.
- 24 Q. I'm sorry?
- 25 A. If I was able to clear, yes.

1	Q. If you were able to clear. Well, that's what we want to		
2	determine, understand the I think you said that was 133 feet,		
3	and then you subtract the gauge, right?		
4	A. Right.		
5	Q. So 130 feet minus 15		
6	A. That's not the right number, though.		
7	Q. Okay. So let me ask the question again. If you had known		
8	the height of the you know, the air draft		
9	A. Right.		
10	Q of the Mr. Ervin		
11	A. Right.		
12	Q could you have taken that barge underneath that bridge,		
13	one way, shape or form, west side, the channel span, could you		
14	have taken it through there?		
15	A. Yes.		
16	Q. How would you determine that?		
17	A. You subtract the river the 18 feet. All right, the center		
18	span is 168 at dead water, all right? The river stage at the		
19	time, 18 feet. You would subtract 18 from 168, which leaves you		
20	150.		
21	Q. And where did you get the 168 from?		
22	A. Off of forms that I've gotten since then.		
23	Q. Forms since then. Okay. Okay. But back when you were		
24	actually navigating that, you didn't have those forms at the time?		
25	A. No, I didn't have that information.		

1	Q. So all you had to go on I think Mr. asked you how		
2	you actually calculate the vertical clearance. You said you take		
3	the NOAA chart 133, you take whatever the NOAA chart is and		
4	subtract the river gauge?		
5	A. Well, at that time, with that Rose Point, I thought 133 was		
6	the actual clearance, you know, not taking not subtracting the		
7	river stage from that number. I thought that that was the final		
8	number.		
9	Q. Okay.		
10	A. 133.		
11	Q. But you know the river changes, the level does?		
12	A. Yes. Yes.		
13	Q. You know. Yeah. Okay.		
14	A. Like I said, I didn't take the river stage into		
15	consideration. I just, you know, I assumed, I figured, you know,		
16	the captain of the boat took the barge, everything was fine for me		
17	to continue my voyage.		
18	Q. Just a point of clarification, you said you had your own Rose		
19	Point, correct?		
20	A. I have it, yes. I didn't have it at the time because		
21	Q. You didn't. Okay.		
22	A Marquette has that software on the boat. I only use my		
23	own when I go on a boat that doesn't have one.		
24	Q. So at the accident voyage, you were using the Marquette		
25	provided what was on the Kristin Alexis?		

	II.			
1	Α.	Yes.		
2	Q.	Q. Okay.		
3		MR. KUCHARSKI: Could we I know we can't pull up the		
4	exhi	bit, but I understand the parties have the your interview,		
5	a co	py of the interview; is that correct?		
6		BY MR. KUCHARSKI:		
7	Q.	And does Mr. Picquet have a copy of it?		
8	А.	Yes, sir.		
9	Q.	You do. Okay. Could you go to page I'm sorry to beat you		
10	up on this, I really do [sic], but I just			
11	Α.	No problem, man.		
12	Q.	We've had some testimony yesterday and maybe I'm just the one		
13	that's confused, okay? But go to page 44, line 25, please.			
14	Actually, go to line 24, okay?			
15	Α.	45?		
16	Q.	Page 44, line 24.		
17	Α.	Okay.		
18	Q.	And you can look at 25. And take a little time to review		
19	that	, if you want. Or if you're ready to go, I'll ask you the		
20	ques	tion. Okay. The question was asked, "Okay. And why did you		
21	choose to go westbound on this?" And your answer was, "Because I			
22	had	a southbounder taking the main span." Okay?		
23	Α.	Yes.		
24	Q.	Then the next question, or further down oh, no, it says,		
25	"Oka	y. Why didn't you use the east?" "Because I would have had		

1 to cross in front of him. I just stood on my side." So, you 2 know, I won't ask this again, I just need to be clear. I think 3 you -- and in all fairness, I should continue a little bit further 4 down. At line 6 it says, "I'm on that side because that's the 5 only side I could see on." Okay. 6 Α. Right. 7 But earlier, you said you took the west span because of the Ο. 8 traffic, because of the southbounder taking the main span, so --9 Α. It was two reasons. It was because he was southbound, he had 10 the right of way, and it was because that was the only side I 11 could see on. 12 Q. Okay. So the traffic did play into your decision to use 13 the --14 The west span, yeah. Α. 15 Ο. The westbound. Okay. Okay. That cleared it up. Sorry 16 again. It was just I was really confused with yesterday and then 17 reading this. 18 That's no problem. That's no problem. Α. 19 MR. KUCHARSKI: Okay. That's the end of my questions. Thank 20 you. 21 BY CDR MESKUN: I just have one quick line of thought to go over before we 22 Q. 23 pass it on to the parties for their questioning. Can you, I 24 guess, briefly explain the difference between your relationship 25 between you and the captain? Like, what are your roles versus his

1 responsibility? You know, as a pilot, do you have -- what are the 2 differences in responsibilities?

3 I mean, the captain is the general, basically, you know. Ι Α. 4 have to, you know, yield to him. You know, he's my boss at the time. I mean, as a pilot, you know, the only responsibility you 5 6 really have is to run the boat, run the boat and make sure, you 7 know, your crew is safe. But, I mean, with the captain, you know -- and a lot of people don't realize that, which, you know, 8 9 in my career at this point, you know, I'm not ready to take on 10 that responsibility because it's a big responsibility. Like, you 11 know, other people can do things, you know, and it falls back on 12 you because, you know, you're supposed to make sure that all those I's are dotted and those T's are crossed. 13

14 And you had previously said under -- you were Okay. Q. 15 basically running under some assumptions after the watch relief 16 that basically you -- and I'm paraphrasing from what you 17 previously said -- you had assumed you were good to go, to proceed 18 further upbound, right? And what were some of your assumptions? 19 Well, like I said, you know, I've pushed Cooper cranes Α. 20 before, you know. Let's just say the bi-frame for instance. You 21 know, it has a total of 110 feet. I never, you know, I never 22 pushed anything, you know, over that. They have, like, five or 23 six that had that same number. And, you know, like I said, by him 24 taking it, I felt comfortable because, you know, if he felt as 25 though it wasn't right to take it, he wouldn't have took it. And

1			
1	when I walked upstairs, you know, after the conversation he had		
2	with the dispatcher, you know, I asked him was everything fine,		
3	you know, could I do this with no problem, basically. And he told		
4	me yes, so I didn't think I had a problem other than, you know, me		
5	using my own judgment as far as me seeing what I could see.		
6	Q. And did he ever tell you that you could not go under the		
7	alternate span?		
8	A. No, sir.		
9	CDR MESKUN: Mr. Kucharski, did you have one follow on?		
10	MR. KUCHARSKI: I'll wait until afterwards. I lost my place,		
11	sorry.		
12	CDR MESKUN: Cooper? Mr. Jenkins?		
13	BY MR. JENKINS:		
14	Q. Good morning, Mr. Picquet.		
15	A. Good morning.		
16	Q. My name is Scott Jenkins. I represent Cooper Consolidated.		
17	Thanks for being here, for your patience, and your testimony.		
18	Sorry you're having to go through this, but hopefully it winds		
19	down soon. But thanks for being here. I'm going to be very		
20	brief. They've asked you a lot of questions today. I know you've		
21	been asked a lot of questions in the past. And there are just a		
22	couple of things, a few things I'd like to just clear up with you.		
23	We looked at the picture earlier that showed the view you had		
24	from the wheelhouse of the vessel. That showed the crane; it		
25	blocked the starboard view. It showed the bucket. And would you		

I			
1	agree okay, that's the thank you.		
2	That's the picture that's up there now. Just to be clear,		
3	you see that I would ask you to please look at the screen. And		
4	there's like a little tower or something. You can see a line		
5	hanging down. There's like a tower sort of in the middle of the		
6	picture. Do you see it? The structure that's standing tall?		
7	A. The crane.		
8	Q. That's on an adjacent barge, isn't it? Right where the light		
9	is now.		
10	A. That's on the extra barge, right?		
11	Q. Right.		
12	A. Yeah.		
13	Q. That's what I'm asking you. Just to be clear, just so that		
14	somebody looking at the screen understands that that's a barge		
15	that's adjacent to the Mr. Ervin?		
16	A. Right.		
17	Q. Okay. And then as far as what difference this bucket makes,		
18	the bucket		
19	MR. JENKINS: Lieutenant if you could just hit the		
20	button? Thank you.		
21	BY MR. JENKINS:		
22	Q. That's the bucket that we've been talking about, correct?		
23	A. Yes.		
24	Q. Okay. So the only change in your view there is just what's		
25	blocked by just that bucket?		

1 A. Come again?

1	A. Come again:		
2	Q. Your view in other words, the bucket being there, the only		
3	thing it obstructs is just what would be on the other side of that		
4	bucket, that small portion?		
5	A. I mean, it's easy to say that, you know, but, I mean, it's		
6	far more complicated when you're up there, you know, pushing and		
7	that's all you have to go off is that side. You know, I mean, I'm		
8	not going to sit here and make an excuse, you know, but, I mean,		
9	my window was already short as it was, you know, and, I mean, it		
10	wasn't you know, it might not had been a big difference for me		
11	being there or not, but I really think, you know, that played a		
12	little part, you know.		
13	Q. But it was there and that's a fact.		
14	A. Right.		
15	Q. Right. And so because of that, you put somebody on watch on		
16	the other side that provided you the sight you needed on the other		
17	side of that bucket?		
18	A. Yes.		
19	Q. And you felt that that was sufficient because, you testified		
20	earlier, that once that was done, you were able to safely navigate		
21	and proceed up river?		

22 A. Right.

Q. And just in the interview that Mr. Kucharski was looking at a few moments ago when he questioned you, you made the comment in that, in your interview that -- and I'll refer to page 63, line

1 21. You said, "I would have tried my best to get that air draft 2 on that crane. That one thing right there would have determined 3 everything, you know. It wasn't the bucket, you know. It wasn't, 4 you know, stopping." You said, "You know, because, I mean, we 5 have stop work authority."

6 So you're looking at options that you had there and things 7 that, I guess, had been addressed with you during the interview 8 process and you said clearly there, look, it wasn't the bucket; I 9 just didn't have the air draft to know if I had clearance. That's 10 what it really is all about, correct?

11 A. I mean, I don't mean to stop you, but could I give you, you 12 know -- could I clarify what I meant by saying that?

13 Q. You certainly can clarify.

14 I mean the bucket, you know, wasn't the reason. Α. By me saying 15 that the bucket wasn't the reason why I hit the bridge, what I'm 16 saying is, you know, the air draft is the big missing factor in 17 this whole situation. You know, had I had the air draft, I could 18 have made my calculations and I would have knew whether or not, 19 you know, I could clear or not. The bucket is the reason, you 20 know, why I was so far in that west span to that port side. 21 That's, you know, that's what I mean by that. You know, if it makes sense. 22

Q. Right. Well, even without the bucket, the crane does have limited visibility, so there are often times that you do have to adjust your course of navigation by virtue of what you're able to

1	see from the wheelhouse. Would you agree with that?	
2	A. Could you repeat that one more time? You know, just let me	
3	know what you mean by that.	
4	Q. Okay. And I'm not trying to trick you, I'm sorry.	
5	A. No.	
6	Q. So, what I'm saying is that oftentimes with certain tows,	
7	particularly crane barges, that you do have limited visibility	
8	that at times does alter your course of navigation?	
9	A. Yes.	
10	MR. JENKINS: Lieutenant can you pull up, please,	
11	Exhibit 83? Okay. And could you please go to page 3 of 83?	
12	Thank you.	
13	BY MR. JENKINS:	
14	Q. And I will refer you, Mr. Picquet, to the this is a vessel	
15	accident incident report that you completed. Do you recognize	
16	this?	
17	A. Yes, sir.	
18	Q. Okay. And I'd ask that you were asked this question a	
19	moment ago by the Coast Guard, but I wanted to just point you to	
20	the similar question that you were asked for purposes of this	
21	form. It says, "Recommendations for future prevention." You	
22	said, "Get more information on the crane barge before taking off.	
23	Always take the center span." And is that what today, sitting	
24	here today, is that what you think would have prevented this	
25	incident?	

1 A. Yeah.

Q. And as far as getting information on the crane barge, the numbers, you said, I believe you testified earlier today that when moving crane barges previously for Cooper, you asked for information on the height and were given that by the Cooper workers?

7 A. Yes.

With respect to the center span for this particular casualty, 8 Ο. 9 I know you had a passing agreement with the downbound, southbound 10 tow, starboard to starboard. Would you have been able to reach an 11 agreement with them with respect to a port-to-port passing? 12 I mean, I think, you know, everything is up for Α. 13 consideration, you know. But I could have, you know, suggested 14 that, but, you know, he has the final say on that. 15 Ο. So as a southbound vessel, he has the right of way on the

- 16 river road?
- 17 A. Yes, sir. Yes.

18 Q. But that is subject to discussion and communication between 19 the vessels?

20 A. Yes.

Q. For example, he has -- he's downbound but he's got, if I remember correctly, 11 barges in tow. So he, I guess, really doesn't have a height or clearance issue, you do, and you're heading up river.

25 A. Right.

Q. So, would there have been anything that would have prevented you from speaking to him and communicating that, look, I've got a big tow, I've got this crane barge, I've got a clearance issue, I need to get to the center span, what can we do, can we maneuver where we can have a port-to-port passing, can I -- could you have held up?

7 A. I mean, you can say that but, you know, like I said, you 8 know, I have a big crane barge, you know. You know, you stress 9 stop work authority, you know, but it's not that easy, you know, 10 as some would say. You know, I can say I could have stopped, but 11 in that situation, you know, I can't see anything, I stop, you 12 know, everybody else is still moving. It's --

Q. Right. And I'm certainly not implying that it's easy. I mean, you've got a big tow, you're in the river, you've got high -- I understand and I'm really just kind of asking you as much as anything. Because my understanding, and I'm not a mariner, is that it is easier to hold up, at least when you're facing the current. Is that true?

19 A. Yeah, I mean, you know, you're stopping and you're going 20 against the current, it's easy to stop versus you going with it. 21 Q. You said earlier that, in discussing the stop work authority, 22 which you understand, you knew that as company policy and you 23 clearly had that?

24 A. Yes.

25 Q. And would you agree that it was company policy to take the

1	center	span?
1	CENCEL	span:

-	
2	A. Yeah, I mean, it's not. You know, that's just preference,
3	basically. That's the safe channel. It's not illegal or against
4	the rules to take the alternate span. I mean, a lot of people do
5	it.
6	Q. But it's recommended?
7	A. If you're, you know I would guess so.
8	Q. And we looked at a document a moment ago that you had filled
9	out that had the amber alert on it. And in there, in questioning,
10	they pointed out to you that it says that if you're in anything
11	other than green, you're to contact the port captain. Is that
12	correct?
13	A. Yes.
14	Q. And that would have been, I believe you're familiar with, a
15	Captain Mabile?
16	A. Yes, Harvey.
17	Q. Harvey, Captain Harvey?
18	A. Yes.
19	Q. Okay. And do you recall that after the incident he was
20	contacted, I believe by Captain Smith, and his reply, either his
21	first response or something shortly thereafter was we always take
22	the center span? Do you recall that?
23	A. No, I don't.
24	Q. Okay. Assuming that that conversation took place, do you
25	think that if you would have called him before because of the

1		
1	amber, if someone would have called him, you or Captain Smith	
2	would have called him beforehand, telling him what was going on	
3	and where you were going, do you think it's logical that he would	
4	have told you at that point we take that center span?	
5	A. I mean, yes, I'm sure.	
6	Q. I don't have any further questions for you. Thank you.	
7	CDR MESKUN: Thank you.	
8	Marquette? Mr. Reisman?	
9	BY MR. REISMAN:	
10	Q. Good morning, Captain Picquet. I'm David Reisman. I	
11	represent Marquette. Earlier this today, you testified regarding	
12	a number of Marquette policies, including bridge transit, watch	
13	change, voyage planning and stop work. Do you recall that?	
14	A. Yes, sir.	
15	Q. You read those policies before the accident, didn't you?	
16	A. Yes, sir.	
17	Q. And in your testimony earlier, you mentioned that Marquette	
18	had a lot of policies and you had only been back working with the	
19	company for about 3 weeks at the time of the accident?	
20	A. Yes.	
21	Q. Had you read every Marquette policy by the night of the	
22	accident?	
23	A. No, sir.	
24	Q. But you had read the voyage excuse me, the vessel	
25	operating procedures and policies?	

1	A. Yes.
2	Q. That's correct?
3	A. Yes.
4	MR. REISMAN: I'd like, if we can, Lieutenant if we
5	can look at Exhibit 98, Section 5.4? We should be on page 15.
6	Well, it should be on, I'm sorry, I think the second page. There
7	you go.
8	BY MR. REISMAN:
9	Q. Captain Picquet, do you see Section 5.4 of this policy?
10	A. Mm-hmm.
11	Q. Can you read that out loud for us? If your eyes are better
12	than mine.
13	A. "Under no circumstances will the wheelhouse person on watch
14	be responsible for the transit beneath the bridge due to
15	management pressure or pride."
16	Q. Who was the wheelhouse person on watch at the time the
17	Kristin Alexis attempted to transit the Sunshine Bridge?
18	A. I was.
19	Q. So, earlier, you gave some testimony regarding who was
20	responsible for enforcing policies or ensuring that they were
21	complied with. Do you recall that?
22	A. Could you say that one more time?
23	Q. Certainly. Earlier in your testimony, you gave some
24	indications that there were certain policies that the lead captain
25	was required to enforce.

1 A. Right.

2	Q. Do you recall that? This particular policy, Marquette's	
3	bridge transit policy that you had read and were familiar with	
4	before the accident, it applies specifically to the person on	
5	watch responsible for the transit, doesn't it?	
6	A. Right.	
7	Q. Is that correct?	
8	A. Right.	
9	Q. Who was that?	
10	A. Me.	
11	Q. Okay. And it tells you not to make a bridge transmit due to	
12	management pressure or pride, correct?	
13	A. Yes.	
14	Q. All right. So I want to talk about stop work. You told us	
15	you were familiar with Marquette's stop work policy, right?	
16	A. Yes.	
17	Q. And they have that laminated card you told us about earlier	
18	that everybody gets that tells you about stop work?	
19	A. Yes.	
20	Q. And stop work is something that gets discussed at every watch	
21	change, doesn't it?	
22	A. No, we weren't discussing that at every watch change.	
23	Q. Do you recall the (indiscernible) here.	
24	MR. REISMAN: Lieutenant if we could look at Exhibit	
25	48, page 33, please?	

1		BY MR. REISMAN:
2	Q.	I'd like you to take a look at this exhibit. I think you've
3	seen	it earlier today. Can you tell us what this is, Captain
4	Picqu	let?
5	Α.	This is the watch change checklist.
6	Q.	Okay. And on this one
7		MR. REISMAN: Lieutenant, can you scroll down a little bit?
8		BY MR. REISMAN:
9	Q.	It's been blacked out, but this was on October 12th. That's
10	your	signature there, you can tell that, can't you?
11	A.	Right.
12	Q.	Okay. And if you could look where the lieutenant is honing
13	in no	ow, I think he might be able to point at it, what does that
14	line	reference?
15	Α.	Stop work responsibility.
16	Q.	And is there a check next to that?
17	Α.	Yes.
18	Q.	Who made that checkmark?
19	Α.	I did.
20	Q.	And that form is used at every watch change, correct?
21	Α.	Right.
22	Q.	And so every time you came on watch, you'd go through that
23	form,	correct?
24	Α.	Yeah, I do myself, right.
25	Q.	And you would check each of those boxes?

	I	
1	Α.	Right.
2	Q.	So at every watch change, you were reminded of Marquette's
3	stop	work policy, correct?
4	Α.	Right. We just didn't discuss them like, you know, like you
5	aske	d.
6	Q.	Okay.
7	Α.	But it was just something, that's something I have to do
8	myse	lf, you know.
9	Q.	Okay. And I apologize if I misunderstood or misstated that
10	earl	ier.
11	Α.	Right.
12	Q.	But you personally had to take into account stop work
13	responsibility at every watch change?	
14	Α.	Right.
15	Q.	Did you all participate in 15-minute job safety huddles?
16	Α.	Yes, every day we do them.
17	Q.	Did you talk about stop work responsibility in those huddles?
18	Α.	No.
19	Q.	Never?
20	Α.	Not within those 3 weeks I was on there.
21	Q.	Okay. You had worked for Marquette before for about $2\frac{1}{2}$ to 3
22	year	s, correct?
23	Α.	Right.
24	Q.	Was stop work responsibility discussed during those $2\frac{1}{2}$ to 3
25	year	s you worked there?

1 Α. Yes. 2 And in fact, you had participated in Marquette's steersman Ο. 3 program, correct? 4 Α. Yes. 5 How long did that last? Ο. 6 Α. It wasn't -- I mean, it was more of me decking and steering 7 at the same time. Once I officially, you know, was training on 8 nothing else, it was about maybe a month. 9 Q. Okay. And during that month, you would participate in the 10 watch changes? 11 Yes. Α. 12 And you were being exposed to Marquette's policies and Q. 13 procedures? 14 Α. Right. 15 Q. And that included stop work responsibility, didn't it? 16 Right. Α. 17 Now, you told us earlier that when you took the watch from Ο. 18 Captain Smith, you didn't felt like you had enough -- all the 19 information you should have had; is that correct? T didn't. 20 Α. 21 Ο. But you also said you felt confident and comfortable taking 22 the watch and proceeding with the bridge transit? 23 Α. Right. 24 And you knew when you took the watch you were going to be Ο. 25 making a bridge transit that night?

1 A. Yes.

2 Q. You knew you were going to go through the Sunshine Bridge?3 A. Yes.

Q. There's been a lot of discussion about which channel you were
going to take, but you knew you were going through the Sunshine
Bridge?

7 A. Right.

Q. If you had felt, if you had thought in your mind at that point I don't have enough information to do this safely, I'm not confident, I'm not comfortable, what would you have done? A. Well, for number one, you know, I would have made a phone call.

13 Q. To who?

14 To the port captain on duty. You know, if I felt Α. To Harvey. 15 as though, you know, I was unsuitable or unfit to do, you know, to 16 foresee with that voyage, you know. Stop, you know, I could have 17 stopped. You know, I thought about different things far as me 18 stopping, you know, with, you know, me hitting the bank, you know. 19 Like I said, that west bank, it's a bunch of rocks that's lined 20 up, you know, and that probably would have been a whole other 21 situation. I don't know, you know, but I took into consideration, 22 you know, the different things that could possibly happen.

You know, I mean, far as the top of the bridge goes, I didn't figure, you know, that that was something that would have been a issue. My main concern was, you know, hitting on the side. And

1 that was basically it, you know, because he, you know, he felt 2 comfortable enough to take off with the barge, with the crane. 3 So, I mean, when I asked him was everything okay, you know, could I continue this with no problem, once he told me yes, you know, I 4 5 figured that was it. 6 So I'm not sure you answered my question. You said a lot Ο. 7 there so I want to make sure that my question gets answered. My question is if when it was your time to take the sticks, if you 8 9 thought I cannot safely get through that --10 Did I think that? Α. 11 If you thought that, what would you have done? Q. I mean, stopped and made a phone call. 12 Α. 13 You wouldn't have gone through the bridge if you didn't think Ο. 14 you could do it safely, correct? 15 Α. No, sir. 16 And so, when we talked about the stop work responsibility Ο. 17 earlier, you were asked that question, did you feel pressure 18 whether to use it or not use it, if you thought that you were in a 19 dangerous situation, you would have used it, correct? 20 Α. Yes. 21 Ο. You wouldn't have been worried about what the discipline or 22 repercussions would have been, you just would have stopped? 23 Yes. Α. 24 But here, you said you were confident, so that's why you Ο. 25 didn't use it; is that correct?

1	А.	Yes.
2	Q.	You mentioned Captain Mabile earlier. That was your port
3	capt	ain?
4	Α.	Yes.
5	Q.	Harvey, as you call him?
6	Α.	Yes.
7	Q.	How long have you known Captain Harvey Mabile?
8	Α.	About a year prior to this.
9	Q.	A year prior to the accident?
10	Α.	Yes.
11	Q.	You had done some work with him before, when you were working
12	for	Marquette previously?
13	Α.	When I was decking, right.
14	Q.	Did you have Captain Harvey's phone number in your phone?
15	Α.	Yes.
16	Q.	Captain Harvey, did he play a role in bringing you back to
17	the	company?
18	Α.	Yes.
19	Q.	Is he somebody that you had a good relationship with?
20	Α.	Yes.
21	Q.	Did Captain Harvey tell his people on his boats that you can
22	call	me whenever you need me?
23	Α.	Yes.
24	Q.	And what about Desmond Smith, the relief captain on the boat,
25	you	said you knew him before the accident, as well, correct?

1	Α.	Yes.
2	Q.	Was Desmond a nice guy?
3	Α.	Yeah, I would say so.
4	Q.	And you knew him pretty well?
5	Α.	Yeah.
6	Q.	So on the night of the accident, you could have called
7	Desm	ond and said, hey, can you come back up here to the
8	whee	lhouse, right?
9	Α.	Yes, I could have.
10	Q.	You could have asked him for guidance, correct?
11	Α.	Yes.
12	Q.	Do you know whether he was even asleep at the time of the
13	acci	dent?
14	Α.	No, he wasn't.
15	Q.	He had not even gone to sleep yet, had he?
16	Α.	No.
17	Q.	How long do you think it would have taken if you had called
18	Desm	ond and said, hey, come up to the wheelhouse, how long do you
19	thin	k it would have taken for him to get up there?
20	Α.	Well, he was in the shower when it happened, so, I mean, I
21	don'	t know.
22	Q.	Are you sure he was in the shower? Because he testified here
23	yesterday that he was not in the shower at the time of the	
24	acci	dent.
25	Α.	Well, that's what he told me he was going to do. He said he

1	was going to take a shower. When I hit when the collision
2	after the, you know, after the allision, he ran out of the room.
3	Q. How much time passed from the time you took the sticks until
4	the Mr. Ervin hit the bridge?
5	A. Maybe somewhere around 2 hours.
6	Q. That would be a heck of a long shower if he was still in the
7	shower all that time, right?
8	A. Well, he didn't go downstairs, you know, immediately, you
9	know, after I took over. He stood up there for a little while,
10	you know, then he went down to eat, you know.
11	Q. Right. But the point is, you could have contacted him and
12	had him come back up?
13	A. Right.
14	Q. You chose not to; is that right?
15	A. Right.
16	Q. If you remember, Mr. Kucharski asked you some questions about
17	the interview you gave to the Coast Guard and NTSB back in
18	October. He showed you some of the words form that. Do you
19	remember that?
20	A. Right.
21	Q. When you were asked back in October by the NTSB about the
22	Marquette bridge transit policy, you explained it by saying, "If
23	you're pushing a barge, like a crane barge or whatever, just make
24	sure that the height of the crane has enough room to clear the
25	bridge." Does that sound familiar to you?

1	A. I mean, that was a minute ago. I mean, I don't
2	Q. Would you like to see that?
3	A. Yeah, I would.
4	Q. Look at page 37, starting at line 2. Can you read that for
5	us? Well, go ahead and take a look at it first, and then if you
6	can read it out loud.
7	I'll give you a little setup while you're looking at it.
8	Starting on page 36, one line 18, Mr asked you, "This is
9	Eugene, the policy that says to verify your
10	vertical and horizontal clearances, does it tell you how to
11	verify?"
12	You responded, "It's just saying make sure, you know, that
13	all your numbers are correct. Like approaching a bridge, you
14	know, if your air draft you know, have your air draft number,
15	make sure that you have clearance, you know, things like that."
16	Mr. Continued, "So does it, does it tell you where to
17	get those numbers?"
18	And you said, "No, it just states, you know, like, if you're
19	pushing a barge, you know, like a crane barge or whatever, just
20	make sure that the height of the crane has enough room to, you
21	know, clear the bridge."
22	Is that accurate?
23	A. I don't recall.
24	Q. That's what it says there, though, right?
25	A. Right. Yeah, right.

1 Q. Does that sound familiar to you? I mean, do you agree with 2 that? 3 I mean, judging by -- what are you asking me, though? Like Α. 4 this answer, what is this answer in reference to? Okay. The answer is in reference to what was Marquette's 5 Ο. 6 bridge transit policy. 7 I mean, as of right now, I don't remember what the bridge Α. transit policy was. It's been a while. 8 9 Q. You've been gone for 7 months. 10 I mean, maybe if I look at it, you know, certain Α. Yeah. 11 things might come back to me, but a lot of that stuff I do not 12 remember. 13 Would you defer to what you said in October over what you Ο. 14 remember now on the policies? Would I defer? Would I what, change my answer? 15 Α. 16 No, my question is, you gave this interview on October 16th, Ο. 17 2018. Do you think you had a better understanding and familiarity 18 with the policies then than you do today? 19 Yeah. Yes. Yes. Α. So you would rely on what you said on October 16th over what 20 Ο. 21 you currently remember, is that correct? 22 Yeah, but this doesn't even sound like it -- it doesn't add Α. 23 You know, it doesn't go with the question you're asking. up. Okay. I'm not sure why you think that, but if you want to 24 Ο. 25 take a look, feel free to look starting on page 35. You were

I	
1	asked specifically, "Is there a company policy for bridge transits
2	that you've seen?" This is on page 35, line 22.
3	A. Yeah, that's correct.
4	Q. And you said, "Yes, sir." Then you were asked, "Do you know
5	what the policy is? What does it talk about it the policy?" And
6	your answer on page 36, beginning on line 2, do you want to read
7	that for us, if you can find it?
8	A. Yeah, I just "It's just basically, you know, saying that
9	make sure when you're transiting through the bridge, you know,
10	that all the numbers check out, that your air draft, you have
11	enough to clear. I mean, well, how could I see this vertical and
12	horizontal."
13	Q. Right. So that was you were describing the Marquette
14	bridge transit policy, weren't you?
15	A. Right.
16	Q. And then you went on to explain, as I said, on page 37, what
17	it requires you to do?
18	A. Yes.
19	Q. And so you agree that's what you said, that was your
20	understanding at that time, correct?
21	A. Yes.
22	Q. Okay. Thank you. Captain Picquet, you talked earlier about
23	pushing the barge into the bank if you felt like you needed to
24	stop, and you had some concerns about possibly what you might hit
25	on the bank. Do you recall that?

l	I	
1	A.	Yes.
2	Q.	Another option for you would have been to simply hold
3	posi	tion in the river?
4	Α.	Yes.
5	Q.	Is that something that can be done?
6	Α.	Yes.
7	Q.	Is that easier to do when you're headed up river the way you
8	were	that night?
9	Α.	No.
10	Q.	No, but you can do it?
11	Α.	Yes.
12	Q.	Okay. Have you done that before?
13	Α.	No.
14	Q.	Do you know whether Captain Smith has ever done that?
15	Α.	No.
16	Q.	You don't know whether he has or not?
17	Α.	No.
18	Q.	Thank you, Captain Picquet. That's all I've got for you.
19		CDR MESKUN: Thank you.
20		Mr. Kucharski?
21		MR. KUCHARSKI: Thank you.
22		BY MR. KUCHARSKI:
23	Q.	Sorry, Captain, as counsel keeps asking questions, it makes
24	me a	sk more questions. I apologize. And then one thing I did
25	over	look. So, but, did you have when you took over the watch

1	that morning or late that evening, did you have an idea how
2	long it would take you to get up to 175?
3	A. No.
4	2. You had no idea how long it would take you?
5	A. No.
6	2. Okay. Did you know how far well, you were at mile marker,
7	roughly, 164 (indiscernible) fleet?
8	A. 165.
9	2. 165. And Darrow is 175, or thereabouts, is that right?
10	A. 170 or 175.
11	2. Okay. And you were doing about 5 knots, or 5 miles an hour,
12	something like that?
13	A. Yeah. Yeah, about that.
14	2. So about an hour to 2 hours, would that be fair to say that?
15	A. Around that area, yeah.
16	Q. Okay. I'm not trying to trick you here or anything. I'm
17	just trying to determine, could you have kept your lookouts out
18	there or kept a lookout out there if you had visibility problems,
19	you know, till you got up to the Darrow fleet?
20	A. I could have kept them out there the whole time, yeah, right.
21	Q. Okay. I'm just trying to see these things through. And this
22	question we were talking about holding up, okay. I asked you a
23	question earlier about if you had a conversation with Captain
24	Smith about holding up if the bucket wasn't moved, and you said
25	you didn't have that conversation?

1 A. No, sir.

-	
2	Q. So holding up, and we've talked about this and maybe there
3	are different forms of holding up. You can stick it in the bank
4	somewhere or you could just maybe hold up in the current, correct?
5	A. Yes.
6	Q. Okay. So, could you have slowed down, or did you consider
7	that, to allow the Nedra Kay, I think was the other vessel, to
8	come down and go through the center channel, okay, the center
9	stand, and then just gone through there?
10	A. I could have.
11	Q. Okay. Did you give instructions to your deckhands when they
12	went forward to stand as lookouts?
13	A. Yes.
14	Q. Did you tell Mr. Blaise you know Mr. Blaise?
15	A. Yes.
16	Q. I'm sorry, Mr. Rudolph, Blaise Rudolph, did you tell him that
17	you wanted to line up on the green lights, you wanted to take it
18	through the green lights?
19	A. Well, he just he told me.
20	Q. He told you?
21	A. He told me that I was lined up on the green.
22	Q. But you didn't tell him that you wanted to do that?
23	A. Well, it's kind of like, you know, a ordinary thing, you
24	know, something we do. Because the center of any span, that's
25	your highest point. So it kind of, you know, it's something that,

1 you know, it's just automatic.

2	Q. Okay. So that was what you intended to do, to bring it down
3	the green light, down the center of that span?
4	A. Right.
5	Q. Okay. That cleared that up. Thank you.
6	MR. KUCHARSKI: And can we see Exhibit 76, please?
7	BY MR. KUCHARSKI:
8	Q. And this is the statement of Chad Nelson, which I believe is
9	dispatch at Cooper. Okay. I don't think you've seen this before,
10	but in the first full paragraph at the bottom it says, "The
11	captain also commented that the crane is kind of tall." And I
12	think this talks about a conversation that he had, a phone
13	conversation with someone on the Kristin Alexis. Was that you?
14	Did you talk to dispatch?
15	A. No, sir.
16	Q. You didn't?
17	A. No.
18	Q. That wasn't you, so it must have been Captain Smith then?
19	A. Yes.
20	Q. Okay. You mentioned earlier when you were asked a question
21	by Marquette's counsel that you knew Captain Harvey Mabile from
22	another before Marquette?
23	A. No, I knew him prior to that situation.
24	Q. Okay. But before you came to work for Marquette
25	A. I mean previous. I'm sorry.

1	Q.	on this last time about 3 weeks before the accident, was
2	he wo	orking at Marquette then? How did you know Captain Mabile?
3	How o	did you know him?
4	Α.	I knew him from when I worked for Marquette before.
5	Q.	Oh, okay. But it was just through Marquette?
6	Α.	Yes.
7	Q.	Okay. And boy, I'm going to promise but this is going to
8	be so	ort of a long one, so I apologize. It won't be brief.
9		MR. KUCHARSKI: So Exhibit 38, could we look at that, please?
10		BY MR. KUCHARSKI:
11	Q.	And I think the title of this is Check Ride Worksheet, and it
12	say 9	9/13/18, Bell Chase Fleet. Are you familiar with this form?
13	Α.	Yes, sir.
14	Q.	Yeah. Was this while you were working at Marquette?
15	Α.	That was no, I was still employed with someone else at
16	that	time.
17	Q.	Okay. So Calvin Pizanni (ph.), III, who is he?
18	Α.	That was the captain onboard the St. Teresa. That's who
19	Q.	And who owns the St. Teresa?
20	Α.	Huh?
21	Q.	Who owns the St. Teresa?
22	Α.	Marquette.
23	Q.	Okay. So this is a Marquette boat that you were on?
24	Α.	Yes.
25	Q.	Okay. And it says, "Time 430 to 1630." What does that mean

1	up there?
2	A. That's the 12 hours. That's the shift.
3	Q. Okay. So there
4	A. From 4:30 that morning to 4:30 that evening.
5	Q. Oh, okay. So this is a 1-day evaluation?
6	A. Yes.
7	Q. Okay. And Bell Chase Fleet, is that a fleeting operating,
8	also?
9	A. Yes.
10	Q. It says, "Evaluated good to go." Okay, meets expectations,
11	exceeds in radio, lifeboat. Is there anything about navigation on
12	this form?
13	A. I don't recall.
14	Q. Did you, during that 1 day you evaluated, did you actually
15	have to show the evaluator that you knew how to go ahead and
16	figure our bridge clearances or anything like that?
17	A. That check ride, basically, it, you know, it displays, you
18	know, that I'm capable of operating a boat.
19	Q. To operating the boat. You mean actually, you know, running
20	the sticks and everything else?
21	A. Yeah, I mean, shift barges, you know, face up, you know,
22	different things, you know, just different things that we're asked
23	to do, you know, to make sure that we're able to do the job.
24	Q. So the job would be in a fleeting operation, is that correct?
25	A. Yes.

1 Ο. So you know how to run the computer. So you know how to run 2 the things on the boat, but was there any practical -- to navigate 3 the vessel besides just running a head line up or running lines 4 up? Because it's a navigation issue that we have, I think, going under the bridge here. So, did you have any evaluation by 5 6 Marquette for anything regarding navigating the boat instead of 7 knowledge of vessel operations? Could you -- like, I don't understand what you're asking. 8 Α. 9 Q. Yeah, so you didn't run the boat up and down the river at 10 all, it was just in that Bell Chase (indiscernible)? 11 Right, it was just in that fleet. Α. 12 Ο. Okay. Thank you. 13 MR. KUCHARSKI: That's it. Those are all the questions I 14 have. 15 CDR MESKUN: Does either party have any follow-on questions 16 to that? 17 (No audible response.) 18 CDR MESKUN: So in this testimony with Captain Picquet we 19 discussed the transcripts from the interview that occurred on --20 following the initial casualty response on October 16th, 2018. Ι would like to enter this as an exhibit, IO Exhibit Number 118. 21 Is 22 there any objections from either party for that? 23 (No audible response.) 24 CDR MESKUN: Okay. 25 (IO Exhibit No. 118 received in

1	evidence.)
2	CDR MESKUN: Captain Picquet, you are now released as a
3	witness from this formal casualty investigation. Thank you for
4	your testimony and cooperation. If I later determine that this
5	joint investigation team needs additional information from you, I
6	will contact you. If you have any questions about this
7	investigation, you may contact the recorder, Lieutenant
8	Thank you.
9	The time is now 11:28. We will recess for lunch for 1 hour
10	and 15 minutes. Come back at 12:45.
11	(Whereupon, at 11:28 a.m., the testimony 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: KRISTIN ALEXIS/BARGE MR. ERVIN ALLISION WITH THE SUNSHINE BRIDGE DONALDSONVILLE, LOUISIANA OCTOBER 12, 2018 Interview of Eugene Picquet ACCIDENT NO.: DCA19FM003 Gonzales, Louisiana PLACE: DATE: May 7, 2019 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