Via Telephone

Sunday, January 5, 2020

APPEARANCES:



BART BARNUM, Investigator in Charge National Transportation Safety Board

MICHAEL KARR, Senior Marine Accident Investigator National Transportation Safety Board

PAUL SUFFERN, Meteorologist National Transportation Safety Board

MICHAEL BARCOTT, Attorney Holmes, Weddle & Barcott (On behalf of the owners of the *Scandies Rose*)

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1	<u>INTERVIEW</u>
2	(12:25 p.m.)
3	LT Good afternoon. This is Lieutenant
4	United States Coast Guard, Marine Safety Detachment Kodiak. I am
5	we are conducting a phone interview in regards to the sinking
6	of the Scandies Rose. Today is January 5th, 2020. Time on deck
7	is 1225.
8	If you want to introduce yourself, Bart?
9	MR. BARNUM: Also here MSD Kodiak is Bart Barnum, B-a-r-n-u-
10	m. I'm with the NTSB Office of Marine Safety.
11	MR. KARR: And also from the NTSB, on the phone is Michael
12	Karr, K-a-r-r, of the Office of Marine Safety.
13	MR. SUFFERN: And then we have Paul Suffern. Last name is
14	S-u-f-f-e-r-n. And I'm part of the Office of Aviation Safety at
15	the NTSB in meteorology.
16	MR. BARCOTT: This is Mike Barcott. I'm an attorney for the
17	owners of the Scandies Rose and an interested party in these
18	proceedings.
19	MR. LONE: Oystein Lone, captain <i>Pacific Sounder</i> . I had a
20	(indiscernible) on the Scandies Rose.
21	LT Oystein, could you spell your name for us?
22	MR. LONE: My name is spelled O-y-s-t-e-i-n; last name is
23	Lone, L-o-n-e.
24	LT Excellent. And do we have your permission to be
25	recording this interview, sir?

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1 MR. LONE: Yes, you do.

LT Excellent. Thank you very much. And again, we really appreciate your time and availability to talk to us.

INTERVIEW OF OYSTEIN LONE

BY LT

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Q. If we could start out, we'll get a little into your history and Gary's history. If you could just kind of talk through that day on 31 December, and any correspondence you had with the *Scandies Rose*?

10 I tried to call Gary on the 30th, didn't reach him. I heard Α. he had left Kodiak since fish (indiscernible). And on the 31st, 11 12 he called me about, I believe, around 9:15 or 9:30. We had just 13 got done setting our gear. We were jogging up to the Bering Sea 14 by Amak Island, breaking ice, and just securing everything. And I 15 was in the process of heading down to False Pass to pick up some 16 more gear, but due to -- stay out there and fish the gear I had. 17 So, but we were in the process of running to Unimak Pass to go 18 around the corner, when I talked to Gary there.

And I've been fishing with Gary since, oh, about 2000- -- was it '11? We're in the same co-op, and we help each other out, you know, just fishing partners like that. So I've known Gary since about 2011. And that's when we purchased -- or I got involved with the *Pacific Sounder*.

24 So my -- I asked Harold Quidley (ph.) of the -- he has the 25 tag phone company -- of the time record. I had a lot of things

going on that night. We had a hydraulic pump that was down and some other issues we were dealing with after we done setting. So my timeline, I'm not 100 percent sure on that, but we should have a timeline of the track when the calls went into the *Scandies Rose*. But I believe it was around 9:15 or 9:30 because I just got done setting, and my last pot was set at 9 p.m. So I think I'm right about in that area there.

And he called me, and we were -- when the call came in, he 8 9 mentioned to me he was heading towards Sutwik Island, Foggy Cape, 10 and he -- it was blowing 60, 70, and he had a 20-degree list to 11 the starboard side, and he had 195 pots on. And he was trying to 12 get up behind the island to get protection so he could get in 13 there and break ice. And it was too rough, too rough out there to 14 send the boys out to break ice, and he needed to get behind the 15 island. Apparently he was icing really bad is what he told me. 16 So at that point I asked him where he -- kind of where he was 17 He said, I'm 300 miles from Unimak Pass and I'm making my way at. 18 up to the island here, I'm trying to get in there. And he 19 mentioned there's a lot of uncharted bottom there and he was 20 pretty concerned about that. And but, he was making headway 21 heading there, but -- and he said the weather was westerly at that 22 time. But he had taken on a lot of ice on the starboard side, so 23 he was concerned about his list.

But at that point he wasn't -- we talked about other things.
We talked about he had just bought into the boat, bought some more

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1 shares. And we also talked about Christmas, and he got stuck in 2 Sitka there over Christmas at the airport. So it was -- he was 3 talking about other things at that point, so I didn't -- it didn't 4 seem like it was that bad.

5 And the Scandies Rose is a tank. I worked on the boat 4 6 years under the previous owner, Leif Larsen, and so I know that 7 boat well. She -- it is -- she's one of the best crabbers out 8 here in the Bering Sea, and I've been on a lot of boats since. 9 We've been in a lot of weather there in that boat, and she's a --10 she's built for the fishing out here.

We also talked about what -- I asked him what his plans were, what he was doing, and he (indiscernible) and was going to get bait. I think he was just going to go out, set the gear, and like I said, he was going to drop (indiscernible).

15 So I think that kind of sums up the first call I had with 16 him. And I told him I had to go because I had to switch over a 17 generator at that point. And so I went downstairs and switched 18 Then I came back up again, and I called him back I think over. 19 around 9:45. And at that point his tone had changed. He said the 20 list had gotten a lot worse, and -- this sticks to me -- he goes, 21 I don't know how this is going to go at this point. He was pretty 22 concerned.

And then I answered him back, and we were talking on a tag phone. It's a push-to-talk. And at that point I said, you got to be real careful here, Gary. You got to get that boat behind the

1 island; just go slow and go easy. And that was the last 2 conversation I had with him. And I tried calling him back a 3 couple of times, and then I had got a connection with him and he 4 beeped me back. This was probably right after 9:45. So it kind 5 of beeped back to me, like -- but there was no connection. It 6 didn't make the connection where he could talk.

And I tried calling him probably about 10 times after that,
but these tag phones are real unreliable, so it's not uncommon
that you can't -- it's not a very -- very good system.

10 So I called him about 10 times, and then I couldn't get ahold 11 of him, and then about (indiscernible) boat, which he has 12 ownership in is the New Venture. And I got ahold of the captain 13 on there and I told him my conversation I had with him, and we had 14 been up for -- gone into a jog boat and we were just jogging in 15 the weather. And so I asked if he could try to get ahold of Gary 16 because my main phone system was down. My KVH system hasn't 17 worked since I left Dutch. So I asked him to try to reach out to 18 him, and that was about 11:30 at night or anything of that nature, 19 I had called the New Venture and he told me the bad news there.

20 So that pretty much sums up everything I know.

21 Q. Thank you, Oystein. We --

22 A. Are you there?

23 Q. -- really appreciate it. Yeah. Yeah, still here. Do you

24 have me okay? Can you hear me, Oystein?

25 A. Yeah, I hear you loud and --

1 Ο. Okay. Excellent. No, thank you for that. This is the first we're hearing of this report on the 60, 70 mile-an-hour winds and 2 3 the 20-degree list. You said you've know Gary for a long time. 4 In that first conversation, did you get any inclination that he had dire 5 6 concerns for his vessel? 7 He was concerned, but -- he had concern, but we talked about Α. Christmas and all kinds of other --8 9 Ο. I understand. 10 -- things at that point, and him buying into the boat. And Α. 11 we also discussed like (indiscernible) program that's coming, a 12 few other things. So it wasn't a real, it wasn't a real -- that's 13 not what I gathered from him. 14 And you say you discussed his plan a little bit. Okay. Did Q. 15 he talk to you about a specific route for getting behind Sutwik 16 Island or exactly where he was heading? Or, if you didn't discuss 17 it, knowing his location, in your opinion what do you think he was 18 trying to do? 19 He was trying to get behind the island, get some leeway to Α. 20 break ice. And I think he mentioned that he was going to try to 21 get up in the bay there, right south of the island, and hoping 22 there was enough protection there. And then I pulled up the chart 23 there and I said, well, what about a little cove down on the

25 but he said that there was a lot of uncharted rocks, get the boat

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bottom there. And, but I don't know exactly where he was heading,

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1	in	shelter

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2	Q. When you were talking to him, had he made his turn yet or was
3	he still making way towards heading south?
4	A. He was making way towards the island, and I'm not sure
5	exactly what his course was, if he had gone down the south side of
6	Kodiak or if he had gone down Shelikof Strait. I'm not, I'm not
7	sure exactly which course. We talked northwest would be
8	thought where we would be, I talked about that. And then I got my
9	and then he said, well, it's blowing here at 60, 70
10	direction. And he goes, I'm island or (indiscernible) manner
11	there. So he was making his way towards the island when I talked
12	to him.
13	Q. Okay. So looking at his track line, it appeared to us that
14	he turned to starboard. With the icing conditions on the
15	starboard side and that 20-degree starboard list, is that is
16	that a typical thing that a captain would have done? Is that I
17	mean, unless he spun all the way around to port, does that have
18	any concern with you, the fact that he turned to starboard?
19	A. Well, the saying is if you start listing hard to one side,
20	you turn into that side and you give her everything you got to try
21	to drive it back to get the list the other way. So I'm not sure
22	if that's what he was doing. I don't know. I have no idea.
23	Q. Understood. Was there any discussion to starting to drop his

25 for his crew to get there and start chipping ice. Had he planned

gear right there? I know you had said earlier it was too rough

	n
1	to drop gear at all in that area or was he trying to go anchor up?
2	A. I don't think he was he didn't say anything about starting
3	to set gear or anything. He didn't say he didn't mention. He
4	was just trying to get behind the island so he could start getting
5	the ice off.
6	Q. Okay. Now going into the, into the
7	A. If you get you know, if you're icing up, that but he
8	didn't go into that.
9	Q. Hey, we lost you there for a second, Oystein. Could you say
10	that again?
11	A. He didn't discuss any of that with me.
12	Q. Okay.
13	A. I said he didn't (indiscernible) pots off or anything like
14	that. The only thing he said to me was heading towards the island
15	to get to try to get the list off and get the weight off on the
16	starboard side.
17	Q. Okay. Now going to that second conversation after you
18	switched over your gen, can you kind of describe Gary's state at
19	that point?
20	A. Yes. Gary is a I've known him for a lot of years, and
21	he's not been one to get stressed out or worried, but I could
22	definitely tell in his voice that he had some serious concerns at
23	that point. And when he told me "I don't know how this is going
24	to go here," and he said his list had gotten worse, so but and
25	then he clicked off and then I clicked back on, and I told him to

1	be careful here. And I was in the process at that time trying to
2	get you know, I wanted to get a position from him and see how
3	bad things were, but we I never made a, I never made another
4	connection. I called him for his position. I called, but I don't
5	think it went through. It wasn't catching on at that point.
6	Q. Had you ever heard Gary with that level of stress in his
7	voice before?
8	A. No. No, I have not.
9	Q. Okay. Before this conversation, did the original one,
10	when was the last time you talked to Gary before that night?
11	A. Last time I talked to him was down at (indiscernible). Let
12	me check though. I talked to him a little bit down there, and
13	yeah, I talked to him at fish (indiscernible) as well.
14	Q. Okay. But nothing
15	A. Would have been November 22nd (indiscernible).
16	Q. Okay. Was anything mentioned about this specific trip or the
17	weather?
18	A. And he talked another time about a crew member. I talked to
19	him in middle of December. We had a guy a crew.
20	Q. Hey, Oystein, we're having a broken and unreadable comms
21	right now. I don't know if you're able to get to a better spot?
22	A. (Indiscernible). No.
23	Q. Okay.
24	A. I knew he was at Kodiak readying gear and getting ready for
25	the next season.

2 A. How about now? Is that better?

3 Q. Yeah, much better now. Much better.

4 A. Okay.

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Could you say that again, the last time you spoke with Gary? 5 Q. 6 Yeah, I was at -- the last time -- I spoke with Gary in the Α. 7 middle of December about a crew member, a crew member that had worked for me previously, and he had worked for Gary during king 8 9 crab. And so we were talking about him, if he was going to have 10 him back or not, and that crew member did not go back on the boat. 11 He ended up getting another job.

12 Q. Okay. Can you recall any conversations with Gary about the 13 condition of the *Scandies Rose* or any work he had recently had 14 done?

A. He said he had an instability report, and he did mention that to me when we were having discussions. He said, yeah, we had gotten a new stability report for the boat. And he said he had 195 pots on, on the first discussion I had with him.

19 Q. He make any comment about that new stability report or the 20 process or that yard period they had gone through?

A. No, he didn't. Just said he had a new stability report onthe vessel.

Q. You mentioned you've known Gary since 2011. What's his reputation as a captain?

25 A. As far as I know, he's got a good reputation. He was a heck

of a good fisherman. He always did real well. And he was a good captain, so -- and our relationship was on the water. We didn't contact much when we were on the beach, but we kind of fished together due to being in the same co-op. And we would help each other out with pounds and stuff and deliveries, and so it was kind of a -- it was a work relationship we had.

Q. Being part of that same co-op, can you see any reason why Gary would need to make it down south by a certain date? Any reason to push traveling in those conditions?

10 Maybe he didn't realize, you know, how bad it was. I don't Α. 11 I mean, he's always been a good seaman and, you know, other know. 12 times we've been in port and we've rode out the weather when it's 13 bad. So no, I don't know. I can't answer that question. 14 Knowing Gary, and yourself being a captain, if he had any, Q. 15 you know, either mechanical or structural issues with his vessel, 16 do you think Gary would have any problem staying in port? 17 No. I don't think so. No, not at all. If he had an issue, Α. 18 he stayed in town and got it fixed. And if anything happened to

19 the boat, he'd (indiscernible) so --

And he didn't mention anything about any mechanical or any other issues or slack tanks or anything like that when we had the discussion there, the first discussion. Nothing came up.

Q. Okay. And similar question, would Gary have any hesitation, in your opinion, with staying in port if he felt the forecast was too much for the *Scandies Rose*?

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A. I would think -- I don't know what, you know -- I can't really answer that question. I would think if he knew what the weather was there, I don't think he would've left or he would've ducked in somewhere and anchored up and waited for it, for weather.

6 Ο. Understood. With the weather report he had when he was 7 departing Kodiak -- you know, clearly there was not reported 60, 70 mile-an-hour winds in that area. But if he had a report like 8 9 that in his hand, do you think he may have stayed in port? 10 Oh, absolutely. I don't think he would've gone out there. Α. 11 There's enough wrecks in Shelikof Strait and up in Shelikof and 12 (indiscernible) island and where he was trying to go to. It can 13 be brutal down there. So I just, I don't -- I didn't -- I don't 14 think that --

15 Q. Can you think of a time when --

16 A. -- it was. It just -- it came up on him.

17 Q. Can you think of a time when Gary delayed a trip due to 18 weather?

19 Boy, I'd have to look back in my (indiscernible). Yeah. Ι Α. 20 know we rode out weather in town together a few times, and -- I 21 mean, he was working on my equipment and we stayed in town when he 22 was working on the crane a few times and working on the boat. Ι 23 mean, he was -- they were always working on that boat, that it --24 I know it had like at least one shipyard, two shipyards a year. 25 So they maintained it pretty decent.

Q. But you can't think of an instance where Gary stayed in port
 due to weather reports?

3 A. Not my recollection, and going on the boat and everything,
4 so --

5 Q. But to be clear, you cannot recall an instant when Gary did 6 not --

7 I'd have to think back on that. But I know there was times Α. when we were fishing and (indiscernible) down and we weren't 8 9 fishing and we were jogging. I mean, that happened a lot. So, we 10 stayed in touch if we were fishing the same area. Two years ago 11 we fished the east side of the islands and there was times there 12 we were both jogging and just riding out the weather. But not in 13 I'd have to really think back on that and think about it. a port. 14 Understood. We'd appreciate it, Oystein, if -- and when you Q. 15 do get some time to, you know, sit down and either go through your 16 records and, if you do, you know, come up with an instance, that 17 would definitely be helpful. Mostly so that we can go back and 18 look at, you know, what that weather report was and get an idea of 19 what Gary's parameters were for safe operation in a specific 20 weather report.

21 LT That is all the prepared questions I have right 22 now. I'm sure NTSB has some questions as well. I'll go ahead and 23 pass it off to Bart.

24 BY MR. BARNUM:

25 Q. Hey, Captain Oystein, this is Bart, NTSB. Thank you for

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calling in. Obviously this, the conversation -- two conversations 1 2 you had with Gary are critical in this investigation. I know you 3 already went through it with us. I'm just going to ask you again 4 just in case we missed anything or maybe you didn't recollect it correctly. Could you just walk us through one more time, first, 5 6 that initial conversation you had and then how -- and how you got 7 ahold of him the second time, just the story one time for us, please. 8

9 A. Okay. Like I said, the, like, first conversation, Gary -- I believe it was around, anywhere from 9:15 to 9:30, he called me on the tag phone. And then initial discussion was it was blowing and he had a 20-degree list and he was trying to get into -- behind Sutwik Island, then he could break ice. And then we (indiscernible) pretty rocky around there and he was good with that.

16 And then we discussed about other things, you know, 100 miles 17 from Unimak Pass. And we had -- we talked -- I asked him what his 18 fishing plan was, what was going on there, and he said he was 19 going to head right to the grounds and start fishing cod, and he had 17,000 pounds of bait (indiscernible) go into port or do 20 21 anything, he could go right on the grounds and start fishing. 22 That's -- then we talked about the weather, it was straight 23 westerly, 60 to 70. And I told him about my weather situation up

24 there. And I also mentioned as -- sound like the wind was going 25 to let off a little bit east of Port Moller and maybe hopefully --

1 I did mention that with him.

2	And we discussed a lot of things Christmas, him buying
3	into the boat, buying some more shares. He was stressed about
4	that and, you know, he had spent a lot of money here and was, you
5	know, was looking forward to getting on the grounds.
6	And then I also did mention to him I forgot to mention
7	this last time, but we there was some talk we heard about
8	(indiscernible) and I hadn't heard anything more about it, my
9	down to the (indiscernible). That was the only thing I had
10	delay the season for a few (indiscernible) due to weather and then
11	also people getting into Dutch Harbor. And he hadn't heard
12	anything about that.
13	Q. Oystein, I'm sorry to interrupt you.
14	A. Oh.
15	Q. You're breaking up again. Could you
16	A. We just kind of a friendly conversation.
17	How about now?
18	Q. Yeah, a little better. Could you just back up a little bit,
19	and you said you had forgotten to mention something that first
20	time you went through the initial call. Could you say that again,
21	please?
22	A. Yeah, I just remembered here now, this is kind of spotty.
23	You know, it's been there was some talk of delaying the season
24	and then and I heard that (indiscernible) in, and I don't think
25	anything became of it. But there was a there was some proposal

1 about delaying the season (indiscernible) into Dutch Harbor. And 2 I mentioned that to him, and he said that would be great. But he 3 hadn't heard anything of it. So, I just -- I just remembered that 4 right now while we're talking here.

5 So that pretty much sums up the first call. I had to go down 6 and switch -- yeah, let me call you right back here, over.

7 And so, went downstairs and switched over, and then I came back up and I called him back right away. This is the second 8 9 call. This is -- would be 9:45 or so. And he came back right to 10 He said the list had gotten a lot worse and he didn't know me. 11 how this was going to go at this point. He goes, I don't know how 12 this is going to go. And I could tell he was -- there was a lot more concern in his voice, which is kind of unusual for Gary. 13

14 And then I clicked back on, and I told him to be careful and, 15 you know, just get behind that island. And then I clicked off and 16 I never heard anything anymore from him at that point. And I 17 tried calling him back a few times, and trying to get back with 18 him again. I called him twice and I didn't get anything, and the 19 third it's like he clicked the mic, but that's all I got, and that 20 was it. And these tag phones are known for being kind of a crummy 21 unit and it's pretty common that you don't make connections with 22 it here.

I kept calling him, though. Kept calling him 10 times, and then (indiscernible) guy named Pete that runs that. And I called him and I told him about my concerns, and Pete's response to me

was (indiscernible) here, we'll just get it, so I'll call her and 1 get a contact with them. And I told him to just (indiscernible) 2 3 and see what you can -- you know, make sure everything's all 4 right. And that was pretty much it. And then he called about 4, 4 o'clock in the morning, and 5 6 told me the boat had gone down. And we never -- I had 2182 on and 7 4125 and we never had -- we never heard a Mayday or anything on there, so -- so we never -- we didn't know till the early that 8 9 morning what had happened. 10 Understood. Thank you --Ο. 11 Did you hear it that time? Α. 12 Yep. Thank you. On that second call when Gary was telling Ο. 13 you the list had gotten a lot worse, did he give a degree that the 14 list had come to? 15 Α. No, he did not. But the first time he said it was a 20-16 degree list, and then he said the list had gotten a lot worse. 17 And he goes, I don't know how this is going to go. And that was, 18 that was the last time I talked to him. That was the last thing 19 he said to me. And I think you mentioned earlier, I just wanted to clarify, 20 Q. 21 he didn't mention that there was anything on the vessel that was 22 also gone amiss, gone awry, such as, you know, machinery or tanks, 23 anything like that? 24 No. No, he didn't mention anything about that at all. Α. And 25 if he would've had some issues, I'm sure he would've mentioned it

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1	to me on the first conversation. But he did not mention any of
2	that.
3	Q. Did he mention anybody was on the bridge with him or was he
4	alone?
5	A. I don't know. I don't know if anybody was on the bridge with
6	him. It didn't I didn't hear anybody in the background. There
7	was nobody, it didn't seem like any
8	Q. You had mentioned that he was excited not excited but
9	looking forward to the season being delayed. Was that the cod
10	season?
11	A. Yeah, I think that was the cod season, yeah.
12	Q. Yeah. In addition, he was talking buying more shares in the
13	company and he was stressed out about that. Can you elaborate on
14	that any?
15	A. Well, he had bought one of the partners out and he said he
16	(indiscernible) the vessel, you know, that's a big commitment.
17	Buying these boats, it's a stressful thing. So he was just
18	concerned about that. And then I, you know, I mentioned to him, I
19	said, well I did mention to him, I says, we know there's a lot
20	more crab out on those grounds than the surveys are actually
21	portraying, so you're not going to have any problems getting crab
22	here in the future. We talked you know, we talked about the
23	survey a little bit on the first conversation and the numbers are
24	pretty skewed to what's actually out on the grounds. So if they
25	ever get the right numbers in the survey, then we'll have

1	something that (indiscernible) we'll definitely pick up more
2	crabs. So I told him to not worry about it.
3	Q. And I know it's speculation, but, you know, in your opinion
4	do you feel like he was anxious to get fishing because he now
5	owned a major share in the company on the boat?
6	A. I don't know. I can't answer that. I don't know.
7	Q. Yeah. Okay. On the during either one of your
8	conversations with Gary, did he mention he said he was icing.
9	Did he mention how fast he believed he was icing?
10	A. He said that he was icing very he had heavy icing. He
11	told me that. And he goes, with blowing 60, 70, you know,
12	everything's going to yeah, he did say it was 12 degrees. I
13	forgot to mention that. I remember now he mentioned it was 12
14	degrees and it was blowing 60 to 70. Probably important part
15	there.
16	Q. Yeah, thank you. And what kind of weather were you seeing at
17	your location?
18	A. It was we had northwest 45, and 15, 20 foot seas. And it
19	was heavy freezing spray where we were at, and that the heavy
20	freezing spray started around in the like around noontime on
21	the 31st for us, and it has pretty much been pretty cold out there
22	here all the way till last night.
23	MR. BARNUM: Okay. Well, thank you, Captain. I'm going to
24	pass it off to my colleague, Paul. He's going to ask you a couple
25	questions going forward here. Thank you.

1	MR. LONE: Okay.
2	BY MR. SUFFERN:
3	Q. Well, Captain, I appreciate your time today and, again, sorry
4	for the loss of your fellow captain there as well. Just a couple
5	of questions regarding clarification. When a captain is talking
6	to another captain and you say it's blowing 60 to 70, do you mean
7	miles per hour or do you mean knots?
8	A. Miles per hour.
9	Q. Okay.
10	A. No, I mean I'm sorry 60, 70 knots; 60, 70 knots.
11	Q. Okay. And then as far as I believe you said you had spent
12	time on the Scandies Rose earlier in your career there. Can you
13	recall a time or what was the worst weather you ever
14	experienced while you were on the Scandies Rose?
15	A. Worst weather I experienced was 1995. We pretty much had
16	heavy freezing spray from the start of the opilio season to the
17	end. We broke ice the whole season. And we had a couple losses,
18	we had a rescue. But it was brutal cold weather. And I think
19	that's the worst I've seen. And we were breaking ice that was 2
20	feet thick on the bow and was basically breaking ice the whole
21	time. Had a foot on the deck. But that boat was such a tank, and
22	we would never stop fishing. We had a heck of a good season that
23	year. But she's she was a very seaworthy boat.
24	Q. When you were breaking off, you know, the 1 foot of or 2
25	foot of ice, can you recall the, you know, the highest winds and

1 the highest seas that you got during that time period?

A. No, we didn't, we didn't stop fishing unless it was 20 plus seas -- foot seas. That boat could fish in pretty much anything. And that's how we gained, you know, we gained -- and it was a big platform and she was just a solid boat. But we also, also had a heated a bow on that boat and that really helped. We had kind of a heating unit up in the bow there.

Q. Okay. Now as far as weather that -- had you and Gary ever 9 talked about what you review as far as weather before going out 10 for a trip or anything, like a website you review or an app or a 11 tablet application or anything?

12 Yeah, we pretty much all use Windy and -- for weather or we Α. 13 have a VMS unit that has weather on it, I have that. And then the 14 inReach, Garmin's -- a lot of boats have that now, you can text in 15 the area you want, then you get the weather report from that. Now 16 I don't know if Gary had the inReach. We use that a lot for 17 tendering in the summertime, because you're in a lot of bays where 18 the phones won't work and the tag phones won't work in the 19 (indiscernible). But I know his KVH -- he had KVH on there, so 20 used to go online and look up the weather then. That's usually 21 what I do. 22 Okay. And as far as the weather forecast --Ο.

A. You know, my KVH has just been down, so -- but I have other
options on board on my vessel.

25 Q. Okay. And as far as weather forecast that you find useful,

1	is there any one that you particularly find better than another,
2	that you prefer?
3	A. Yeah, the Windy seems to be the one that's works the best
4	when I can use that, when I have internet on the vessel. That's
5	the one we prefer to use.
6	The Windy program, it's (indiscernible). Most of us prefer
7	using that now.
8	Q. Okay. Is there anything as far as weather forecasts that you
9	feel like you're missing that would be helpful as a captain?
10	Are you still there?
11	A. Not really. I mean, the weather is pretty good, but yeah,
12	the information is pretty good. A lot of times if the weather on
13	(indiscernible) period, you know, 12, 16 12 hours later than
14	what it's really (indiscernible) but can you hear me?
15	Q. Yeah, you're in and out a little bit on that last answer
16	there. If you could repeat it, that'd be great. You back?
17	A. Still (indiscernible). Yeah. Can you repeat the question
18	again there? Sorry, the internet fades in and out so I'm losing
19	you a little bit, too.
20	Q. Okay. Yeah, I apologize for that. So, yeah, I just had a
21	question, you were breaking in and out on that last
22	A. Are you there? Can you hear me?
23	Q. Yes, I can hear you now.
24	A. Yeah, I'm not yeah, okay, let me get (indiscernible)
25	different options, we usually look at several options, at least I

1 do when I'm looking at weather.

2 MR. SUFFERN: Okay. That's all the questions I have for 3 right now. I appreciate your time, Captain.

4 LT Mike Karr, of the NTSB, do you have any follow-up 5 questions?

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BY MR. KARR:
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6

7 Captain, what position did you hold on the Rose? Ο. I do. 8 I didn't hear a response. I'll repeat the question. What 9 position did you hold when you sailed on the Scandies Rose? 10 The time on (indiscernible) -- we -- oh, position. Oh, okay. Α. 11 I worked as a deckhand on the vessel. So, and I have -- so as the 12 mate for the last year. I ran the boat at night.

13 Q. And what year was that, that you last ran on the Scandies
14 Rose?

15 A. I did run the boat for one trip back in, I believe it was,16 1996 (indiscernible).

Q. When you talked to the captain on New Year's Eve, did he mention anything particular about what was happening to the vessel, happening on the bridge? For example, was equipment

20 rolling around?

A. No. He didn't mention anything about anything in the wheelhouse. The only thing he mentioned is he had a 20-degree list to the starboard side and it was blowing 60, 70. That's -and he was trying to get, just trying to get up behind the island.
Q. And did he mention anything about his own efforts to keep

1 himself upright and in control when he was up on the bridge during 2 that time? 3 He didn't mention anything to me about any of that. Α. 4 Ο. Did you never know Gary to drop gear when he was dealing with 5 ice? 6 No, I've never known him to (indiscernible) best thing to do Α. 7 if you start icing up, but he never mentioned anything about that. And you never knew -- when you were sailing in the co-op, you 8 Ο. 9 never remember him doing that in dealing with ice? 10 Well, we haven't dealt with ice here in a -- much icing in Α. 11 the last few years so it hasn't really been an issue. 12 And how -- when did you or how long had the Pacific Sounder Ο. 13 been laid up before December -- you know, before New Year's Eve? 14 Now we -- yeah, we had finished the king crab season, which Α. 15 started October 15th, and we were laid up -- we were laid up from 16 probably November 5th all the way till we left on -- I think it was the 28th we left, that evening of the 28th, we left Dutch 17 18 Harbor for the cod season here. 19 And why did you --Ο. 20 Now you broke --Α. 21 Ο. Why did the *Pacific Sounder* leave on the 28th? What were 22 your plans? 23 Well, my plans was to get a load of gear out. And I saw the Α. 24 cold front coming, but I had all the gear on board, we had gotten 25 everything ready, and there was a window to get out there and get

- 1 the load off, and that's what I went for.
- 2 Q. And was that for cod or for opilio?
- 3 A. No, this was for cod.

4 Q. And how long did you plan to fish for cod?

5 A. It's probably -- it's a 2 to 3-week season usually. We're 6 usually done by the 15th of 20th of January, and then we go on to 7 opilio after that and fish out the season. We've done that the

8 last few years here.

9 Q. All right. Can you tell me if you know what Gary's usual 10 habits were with regard to standing watch when he would make a 11 transit? What time would he stand watch?

12 A. He pretty much was at the wheel when -- you know, any close 13 quarters with land or anything like that, he was always at the 14 wheel. He spent a lot of time in the wheelhouse, and if there was 15 any issues, he would be up there.

- 16 Q. Did he mention when he (indiscernible) --
- 17 A. Pretty much every time I called he would answer the phone,
- 18 so -- and -- or, you know, he would -- you broke up there.
- 19 Q. Did he happen to mention in his call --
- 20 A. I think the internet faded out here a little bit again.
- Q. Let me know when it's on. Well, here's the question: When you spoke with him --
- 23 A. Yes, you're back on. You're back on. Go ahead.
- 24 Q. When you spoke with him New Year's Eve, did he mention how
- 25 long he'd been in the wheelhouse?

- 1 A. No, he didn't. He didn't mention anything.
- 2 Q. All right. Give me a second here.

3	Why did you want to get to the cod season on opening day?
4	A. Well, we have two loads of gear to bring, so we wanted to get
5	out there and get the first load. We can set it and bait it
6	before the season, get ready.
7	Q. There's I mean, the opilio season
8	A. So (Indiscernible) Pass, and get the load of gear. So it was
9	a little bit of work to get all the gear out. We had the window
10	to I looked at the weather and I had the window
11	(indiscernible), so that's why I opted to go.
12	Q. Compared to the opilio harvest, you know, cod is, you know,
13	worth a lot less money, so what's the motivation to fish for cod
14	if you've got an opilio
15	A. (Indiscernible)
16	Q. Pardon?
17	A. Yeah.
18	Q. Pardon me, captain?
19	A. Well, it's we don't have yeah, well, it's just that
20	there's a race for fish right now that's been created, and so
21	everybody's pushing to get as many pounds as they can. So
22	there's a race for fish that's been created by certain groups, and
23	that has pushed us, push harder for cod.
24	Q. All right. Had you and Gary talked about that before?
25	A. (Indiscernible) I'm not sure if you copied that.

- 1 0.
 - Q. Yes, I didn't --

2 A. We talked about it.

3 And when was the last, when -- do you recall when you did Ο. 4 talk about it, and describe what the conversation was. Well, we -- that night during the first, we talked about 5 Α. 6 Christmas and him getting stuck in Sitka, he had mentioned that he 7 got 48 percent of the vessel, that he owned now, and he was hoping to get more involved in trying to stop this race for fish, and 8 9 maybe they would listen to him because he's an Alaskan and this 10 and that. So we discussed some stuff about that. 11 Did he mention anything about, yeah, that's why I got to sail Q. in this snotty weather because I got to get my fish? 12 13 No, he didn't mention that. Α. 14 Captain, can you recall if the Scandies Rose had bilge alarms Q. 15 in the void spaces on the starboard side from your days of 16 sailing? I can't remember alarms in there, in the starboard voids when 17 Α. 18 I was on the vessel. I know we had bilge alarms in the forward 19 voids up in the bow, and then we had bilge alarms in the stern. 20 Ο. All right. And --21 In the engine room. Α. And can you describe your -- when you were -- I'd like you to 22 0. describe that icing season of '94 and '96 when you said you had a 23 24 foot on deck. And how did you -- I take it when you said you had 25 a foot on deck, that's when the pots were in the water?

A. Yes. We were fishing and we're just moving one string at a time. 1995 was a brutal year. We lost the *Northwest Mariner* that year. But we had ice on the vessels from the start through the season, all the way to the end. And that's the toughest season I've ever fished up in the Bering Sea.

6 And give me a feel for how you managed the ice or, you know, Ο. 7 how (indiscernible) manage the ice. How did you, if you can 8 recall, how the captain managed it for a pot he had on deck? 9 We would break ice -- as soon as it would build up, we would Α. 10 break it. Because if you let it go, it gets a lot harder and 11 thicker and it's harder to get a (indiscernible) breaking ice 12 probably (indiscernible) and we'd break ice at night and in the 13 morning when we got up. So it's just a constant battle to keep it 14 off.

15 Q. And when that happened, how many pots would you have on deck 16 at that time? I think the answer is none; am I correct?

17 A. (Indiscernible) loads of pots? None. None. Yeah.

18 Q. So during that season when would you have a full load of pots 19 on deck?

20 A. The beginning of the season when we run out, we would have21 gear on board.

Q. And then at the end of the season when you pick them all up and bring them home?

A. Yes, at the end of the season. Or if you're -- if you haveto move to different fishing grounds, sometimes we'll have to put

1 on a load and move it. But if it's heavy freezing spray, usually 2 you just take a deck load or, you know, you're moving 40, 50 pots 3 at a time instead of large amounts of gear.

4 MR. KARR: All right. Captain, thanks. That ends my round 5 of questions.

6

7

Hey, Captain, this is Lieutenant

again.

BY LT

LT

So did you ever experience icing conditions on board the 8 Ο. 9 Scandies Rose with pots, with a full load of pots? 10 Yeah, I think in '95 we had heavy freezing spray start of the Α. 11 season and we had a full load of gear on. And I know that year we 12 slowed down to a jog and we did not drive that hard. So we basically jogged for, I think, 24 or 30 hours before we started 13 14 really running. We were just going really slow. The faster you 15 go, the more spray you get on the vessel.

16 Q. And can you remember how many pots you guys had on board?17 A. I can't remember that.

18 Okay. And any idea how much ice you built? How many inches? Ο. We probably had -- that's too far back for me to answer. 19 Ι Α. 20 can't -- I don't know. But the previous owner, who is my partner 21 on this boat, Leif Larsen, he was a very safe captain and we 22 always -- he always took good precautions when it came to icing. 23 Did the icing ever affect the list and trim on the Scandies Ο. 24 Rose?

25 A. No. I can never recollect that happening on the *Scandies*

1	Rose.
2	Q. Okay. When you spoke to Gary could you hear anything in the
3	background, any alarms or anyone else's voices?
4	A. No. I did not hear anybody in the background. I didn't hear
5	any alarms. And his alarms are distinctive, so I did not hear
6	any of that on this conversation.
7	Q. If you think back, on board Scandies Rose when you go in the
8	engine room, can you remember if you have access to the port and
9	starboard voids from the engine room?
10	A. There's a starboard void there that runs forward up into the
11	it goes all the way forward up into the forward voids.
12	Q. So you can only access the starboard void from the engine
13	room; you cannot access the port void from the engine room?
14	A. The starboard void was yeah, you can access that from the
15	engine room, and there's also a door in the forward part there
16	where you can go in.
17	Q. Is there a door in between the engine room and the starboard
18	void?
19	A. Yes. Yes, there is.
20	Q. Can you remember is that a dogged door; is it a hatch?
21	What's the access?
22	A. It was a dogged door, from my recollection. I think it had
23	and it had corner dogs on it. I think there was four or five
24	dogs on that door.
25	Q. Okay. And do you know if, you know, when Gary gave his watch

- 1 instructions, did he have deckhands checking the engine room on a 2 regular basis and do you know how often?
- 3 A. I don't know that. I couldn't answer that question. I don't 4 know how he set up his watch, if it's --

Okay. And with your knowledge of the vessel -- we know that 5 Ο. 6 the vessel heeled to the starboard side at least the 20 degrees. 7 Can you think of where water would enter the vessel, you know, progressive flooding, kind of where the water would most likely 8 9 enter the vessel in that condition and where it would end up? 10 Well, there's double watertight doors down on the deck on Α. 11 both sides of the vessel. I'm sure they were closed. And if 12 water got in on that deck, I would imagine it would probably maybe -- it could flood the deck and then it would flood into the 13 14 forward void if that door wasn't secured or was watertight. But I 15 think there's a watertight door forward, too. There was when I 16 was on the vessel.

Q. Okay. Understood. And then the question I had, we did mention 60 to 70 knots of wind and 12 degrees when you last talked to Gary. Did he mention what the sea state was?

A. He did not mention the sea state, but imagine 60, 70, I'msure there was 20, 30-foot waves.

Q. Okay. And just to -- is there anything you can think of that we did not discuss in this interview, any questions you feel we should've asked you?

25 A. I'd have to think about that, but -- I'm sure there's going

1 to be some stuff there, but I can't think of anything at this 2 moment. 3 Did you know any of the other crew members well on board the Ο. 4 Scandies Rose? 5 No, not really. Α. 6 Ο. Okay. And then how did Gary feel about his crew? I know you 7 were talking about previous deckhands before. Did he relay anything, any information to how the crew was on board? 8 9 He did mention something about they were waiting -- a Α. 10 greenhorn had quit and they were waiting for a quy or something 11 like that, and they had gotten somebody. And that's all I know. 12 LTOkay. Thank you very much, Captain. I'll pass it 13 over to Bart again. We'll just go through. 14 BY MR. BARNUM: 15 Ο. Hey, Captain, you mentioned the Scandies Rose was a tank, in 16 your words. Do you feel that icing alone would be enough to 17 capsize the vessel or do you believe that something else would've 18 had to fail to exacerbate the capsizing? 19 I think icing took her down, in my opinion. I think that's Α. what happened. And, you know, if that list -- we went from a 20 21 discussion on all kinds of other things, and then he mentioned he 22 had a 20-degree list and trying to get up to the island. And then 23 the second discussion, I mean, it was very short and he was 24 definitely very concerned at that point. So the situation had 25 gotten a lot worse there. And I don't know if he was coming up on

1	that island there, it gets shallow and might have built up the
2	sea. Just, you know, maybe he had enough (indiscernible) and that
3	just pushed her over. I don't know if that could've happened.
4	But that boat was probably one of the best vessels I've
5	here in the Bering Sea. But nothing's going to beat Mother
6	Nature. I mean
7	Q. Understood. Thank you.
8	A. That area down there is known for icing that's unbelievable
9	down there. And there's been (indiscernible) just built on so
10	much ice and gone down and nothing could be done. And I haven't
11	seen (indiscernible)
12	Q. Okay. You spoke of the previous owner. I believe you said
13	Leif
14	A. On another
15	Q. Sorry. Go ahead.
16	A (indiscernible) probably of ours, I had somebody that
17	(indiscernible) while we were out on this trip here. So just to
18	Leif Larsen, yeah.
19	Q. You said he's a previous owner. Do you know why he sold the
20	vessel?
21	A. I think he was yeah, that he was having you know, just
22	wanted to retire and it went into an IFQ fishery. I think he
23	yeah, I don't know. You'd have to ask him. I'm just I think
24	it was just time to get out. He had reached the point where he
25	didn't want to be out at sea anymore.

1 Q. Captain, how many -- when you're fully loaded with pots, how 2 many do you have on board?

3 We are rated, depending on fuel -- I mean, I'll give you the Α. scenario when we left Dutch Harbor. We're loaded for 143 under 4 freezing conditions, wintertime. And then you take your bait and 5 6 you minus off your bait, and we had 10,000 pounds of bait. And I 7 would buy pots, hang out with the weather, and I decided to carry 8 120, just to get that weight down a little bit more. So we went 9 out with 120 pots for the season.

Q. Is that customary in your stability letter to have a difference between icing condition and the number of pots you can carry and then maybe in the summer or non-icing condition how many pots you can carry?

14 Yes, it's -- well, I mean, it's just common sense in Yes. Α. 15 wintertime you just carry less gear. But I -- so we're a lot 16 smaller than the Scandies Rose. We're only 98 feet, but we're 17 almost 34 feet wide. And we redid our stability report back in 18 2015. The boat used to carry 180 to -- 165 to 180 pots out in 19 And we redid the stability report, did the wintertime. 20 calculations on the pots. The pots' weights were a lot higher than what was in the stability reports. We recalculated 21 22 everything for a higher weight.

MR. BARNUM: Understood. Thank you.
I'm going to pass it on to my colleague, Paul.
MR. SUFFERN: Hi, this is Paul. I have no further questions.

1	I appreciate your time, Captain. Thank you.
2	BY MR. KARR:
3	Q. And this is Mike Karr. When do you recall when Gary was
4	going to start fishing for opilio after the cod, after he was done
5	fishing for cod?
6	A. Yeah. I think he mentioned he was going to do one or two
7	trips of cod and then he was going to go on opilio and fish that
8	afterwards.
9	Q. And do you know how long that trip lasts? Is it a day, 2
10	days, a week?
11	A. The trips are generally, with cod, are 3 to 4 days.
12	Q. All right. Now taking you back to your day when you were
13	deckhand on the Scandies Rose, were you ever in the wheelhouse
14	when icing conditions were prevalent and you were carrying pots?
15	A. Yes.
16	Q. How would you as a deckhand gauge the ice build-up? You
17	know, you're in the wheelhouse. How would you gauge the ice
18	build-up on a loaded Scandies Rose?
19	A. Well, you just basically look out the window and you'll see
20	it building on the bow and building on the gear. So normal spray
21	and, you know, the Scandies is a schooner so everything, it gets
22	thrown on the gear and gets thrown back on the vessel. So if it's
23	heavy freezing spray, it usually sticks. So he just reduced speed
24	at that point. And he just basically called the captain up and
25	say, hey, we're building ice here, and the normal conversation is

		I
1	just reduce the speed and go into a jog mode at that point.	1
2	Q. When you were in the wheelhouse, did you ever and when	1
3	you're in the wheelhouse during heavy spray conditions, do you	1
4	ever go did you ever go outside the wheelhouse to gauge and	1
5	observe the ice build-up?	1
6	A. I do on my vessel. I mean, I'm out there with the boys	1
7	breaking ice with them usually, so	1
8	Q. Is that like getting a (indiscernible) good?	1
9	A. Yeah.	1
10	Q. Is that	1
11	A. On a house-forward boat it's a little harder to see. You	1
12	know, you got to get out there and kind of visually look over the	l
13	side and see if anything's sticking on the hull and up on top of	1
14	the wheelhouse and yeah.	l
15	Q. Can you get in your experience of watching ice build up on	l
16	loaded a boat loaded with crab pots, can you tell us how the	1
17	ice accumulates on the vessel or where it accumulates?	1
18	A. Yeah, it'll accumulate on a house-forward boat the	1
19	schooner's a lot different, but on a house-forward boat it usually	l
20	starts building on the top of the house and around the house and	l
21	the railings. And then your aft deck is a little bit clear. It	l
22	almost cuts the spray so it doesn't hit your gear. If you've got	1
23	weather coming in a little bit on port side or starboard side,	1
24	that's different. Then you're going to ice heavier on those	1
25	sides.	1

On a schooner, it kicks it up and it throws it forward. And
the same thing there, it can on port side or starboard side.
Q. And how does the ice accumulate on the pots?
A. Well, it starts by sticking to the web and then it just
starts building like a honeycomb. And then it if it's really
heavy, it'll get to a point where it's just in a block.
Q. So it's not just, so it's not just on the outer the
outside of the outer pots? It's also inside, the pots that are
like maybe in the center of the stack?
A. Yes. Well, it actually it's clear and it'll build a
honeycomb on the outside. The outside pots take most of the
weight and they get most of the spray. So basically you're
building a wall and it's growing out.
Q. Can you repeat that again? You were broken.
A. Well, it'll side of the pot, it'll come off. And then you
basically create almost like a wall. And then you just start
building ice on the outside of that.
Depending how cold it is, it's going to do different things.
If it's just if it's light freezing spray, if you have a lot of
spray, it'll actually wash the ice off. But everything sticks
when it hits you, and that'll (indiscernible).
Q. All right. My last question, and this is the effect of
were you aware of the Coast Guard accident investigation report of
the sinking of the Destination?
A. Yes.

Q. And did that -- how did that affect you or did that cause you think different to -- or tell me what you thought and if you took action differently. You know, the Coast Guard went to great effort to publish that report. I'm curious as to how you, how the public, how the mariners viewed it?

6 Yeah. I think, I think what we all learned from that as Α. 7 captains is just, you know, standing down and not letting anybody push you around and make deliveries, you have to deliver, and 8 9 basically just -- you know, if the weather's like that, just back 10 down and take it easy and wait for it to go by. And then we will 11 also, you know, cut the amount of pots we take out and I think 12 we're a little more careful. I think as operators, we've gotten 13 better. We're not perfect, but we've gotten better out there. 14 MR. KARR: All right. Thanks. That's -- that ends my 15 questions.

16 Hey, Captain, this is Lieutenant LT17 MR. LONE: And just another quick -- you know, like I just 18 wanted to say that we had a -- we did a Coast Guard inspection in 19 I asked for the guys to come down and we calculated Dutch. 20 They went over my pots. And I think that was a really stability. 21 big help. And then we haven't done that for cod and the program 22 they just started, but I think that's a great, great step forward 23 here, for us to -- every time we go out on the seasons, get checked out by you guys and make sure we're doing everything 24 25 right.

1	LT Yeah, thank you, Captain. That is a new program,
2	and I will pass that along to the program manager as well.
3	MR. KARR: Hey, this is Mike Karr. I've got one more
4	question that just popped in my head.
5	LT Okay. Go ahead, Mike.
6	BY MR. KARR:
7	Q. Captain, when you looked at well, how much ice is okay for
8	your vessel to sail? You know, how thick can the ice be on your
9	vessel, the Pacific, to sail in accordance with your stability
10	book? I'm curious if you
11	A. Well, I don't
12	Q a number?
13	A. Yeah. Well, if you know, once I start seeing 6 inches
14	around, we start breaking and slow down the speed. It depends how
15	heavy it's icing and I don't like to have any ice on the boat.
16	But if we're building a little bit, and then depending how far I
17	have to go and what weather conditions are, it so, you know,
18	it's just an in-house call that you got to make on that.
19	And then, you know, as far as safety equipment, if your rafts
20	are getting iced up, the EPIRBs, life rings, things like that, I
21	always we always pay attention to that kind of stuff on the
22	vessel, keep that stuff ice free. But we, you know, we like I
23	said, from the 31st, we were breaking ice pretty much the whole
24	time, keeping up with it and making sure it was off the vessel.
25	Q. And now this is just your local knowledge. Off the top of

1	your head, can you think of other vessels you know of that have
2	capsized because of icing?
3	A. Well, Northwest Mariner back in '95, that was icing. I mean,
4	there's been a lot of vessels. I can't think off the top of my
5	head, but usually it also, you know, it yeah, I mean, there's
6	been a lot of boats that have gone down because of icing. So
7	and that's the one sticks out in my mind.
8	MR. KARR: Thanks for that. All right. I have no more
9	questions. Thank you, Captain.
10	LT Captain, this is Lieutenant again.
11	BY LT
12	Q. We do have some conflicting reports for the number of crab
13	pots on board. Can you repeat how many pots you thought there
14	were?
15	A. He told me there was 195 pots on board.
16	Q. And when did he relay that information to you?
17	A. That was when we had our first conversation.
18	Q. Okay. Did that concern you at all? Is that a large number
19	of pots for that specific trip?
20	A. You know, it's been so many years since I sailed on that
21	vessel, I can't really answer that question.
22	Q. Okay. But when he told that to you, did you have any
23	hesitation? Did you think, oh, that's kind of odd; why would he
24	have that many pots on board?
25	A. You know, in heavy freezing spray, that's a lot of gear. But

depending on -- I don't know what size gear he had, you know. 1 2 Yeah, I mean, it kind of sent my radar up a little bit, 195. But 3 he had gotten a new stability report and, you know, he felt comfortable with it, so I -- but, you know, each vessel is 4 different on that, what we can hold, you know. 5 I mean, I used to 6 -- this boat I had used to carry 180 pots around, and we're down 7 to 143 or 125 in the winter. So --And it was reported that the icing was on the starboard side. 8 Q. 9 Is it common practice for a captain to try and balance that icing, 10 maybe start taking the weather on the port side just to balance it 11 out? I mean, we didn't discuss that, but after the fact, I 12 Yeah. Α. kind of wondered about that. But if you're -- if you've got 60, 13 14 70 mile-an-hour winds there, with 20-degree list, and he's getting 15 close to that island, I would have probably tried to push -- I 16 would have probably tried to push to go for the island at that 17 point. And I think that's what he was trying to do. 18 But, yeah, that's -- I mean, that's a practice. I know the 19 tugboats do that with their barges. They ice -- the barges start 20 icing up, they'll just turn around and ice up the other side to 21 counterbalance. Also transferring fuel, you can transfer fuel. 22 So --23 Did Gary mention that they were transferring fuel at all? Ο. No, he did not. 24 Α.

25

LT

Okay. That's all I have, Captain. I'll pass it

1

over to Bart again.

2 MR. BARNUM: Thank you very much, Captain, for your time. I 3 have no further questions.

4 MR. LONE: Okay. Thanks a lot, guys. Good luck.

5 MR. BARCOTT: Hang on. Hang on, Oystein, we may not be 6 finished yet. We're just going around.

7 MR. LONE: Okay.

8 LT Any further questions from NTSB? 9 BY MR. KARR:

10 Q. Yeah. Captain, when you were -- how much wind were you

11 experiencing the night of New Year's Eve when you were --

12 A. It was earlier on New Year's Eve, it was blowing more and it 13 kind of had come down a little bit, but we were seeing 45. It was 14 probably blowing 45 out there, 35, 45 miles per hour.

15 Q. And was that when you -- would you have -- did you still have 16 pots on the boat at that time?

A. No. We got done -- we started setting in the morning on the 31st around 9 a.m. And due to the weather, I had to run up and we just took everything really slow. And we got done setting our 120 pots at 9 o'clock at night. So we spent all day getting those pots off.

Q. When you're running -- help me understand the effect that wind can have on your list. On your vessel, the *Pacific Sounder*, if you're -- if you've got, you know, 50, 60, 70-knot wind on your port side, how is that going to affect your list, assuming there's

1 no icing?

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2	A. Well, she's going to heel more over. She's going to heel
3	over a lot more. It's going to push on the vessel. I mean, that
4	those pots are like a big sail. So, and you're going to have
5	to tack into it quite a bit more, you know, 15, 20 degrees
6	sometimes, to get the right course depending on how hard that wind
7	is pushing on you.
8	Q. Wow. So the Scandies Rose had a starboard list even though
9	there were 60 or 70-knot winds pushing on its starboard side.
10	Pretty amazing.
11	A. Yeah.
12	Q. How many you know, so how many degrees of heel might you
13	get from a strong wind when you're loaded with pots? You know,
14	talk about your or if you can
15	A. Well, you probably get 5 to 8 degrees. And I'm shooting off
16	the cuff here. And usually if I'm traveling and I got strong wind
17	on the side like that, I'll go down and I'll either transfer fuel
18	or start pulling off the side that's getting listed over, I'll
19	start pulling fuel off of there to the day tank.
20	MR. KARR: All right. Thank you.
21	LT Captain, this is Lieutenant I do have one
22	more question.
23	BY LT
24	Q. Do you know if Gary tarped off his pots or was taking any
25	kind of preventative measures to stop the buildup of ice?

I don't know that. 1 Α. 2 Have you seen him --Ο. 3 He didn't say anything about anything. Α. 4 Ο. Okav. In the past, has he taken any measures? Has he tarped 5 his pots? 6 I haven't seen it. That doesn't mean he hasn't done it. But Α. 7 I don't know. I haven't seen him with tarps. 8 Okay. Thank you. Ο. 9 LTThank you. That's all the questions I have. 10 Open it up to NTSB one more time. 11 MR. BARNUM: This is Bart Barnum, NTSB. I have no further 12 questions. 13 MR. KARR: Mike Karr. No questions. 14 LTMr. Barcott, did you have anything to add? 15 MR. BARCOTT: Yeah, I just have a couple of questions. 16 BY MR. BARCOTT: 17 First of all, Oystein, thank you so much for chatting with me Ο. 18 yesterday and making yourself available. This is critical 19 information. One of the things I'm trying to understand, at least, is 20 21 evidently there was no EPIRB signal. Have you ever been out on 22 your boat in icing conditions and have the EPIRB surrounded by ice 23 so that basically it wouldn't deploy? 24 Yes. I've had EPIRB iced up to a point where it couldn't Α. 25 release, and I've also had rafts iced up to that point. As I get

1 older and wiser here, we -- I make sure those things are clear. 2 Now, from my understanding, I heard that both life rafts 3 deployed, so that makes me wonder, that probably wasn't getting 4 quite as much spray up on the wheelhouse there. The EPIRB might have got tangled up in something, too, or just not released. 5 6 Ο. And --7 You don't know -- we will never know that. Α. And you are -- you've got good information. 8 Right. Ο. Both 9 life rafts did deploy with the hydrostatic releases. 10 That was the only question I have. MR. BARCOTT: Thank you. 11 This is Lieutenant with the U.S. Coast LT12 Guard. Oystein, I'll kick it back to you one more time. Is there 13 anything you feel like during this interview we did not ask you or 14 anything else you want to pass? 15 MR. LONE: Nothing really. I just think he just iced up and 16 I think it was the winds were so strong, I don't know what could 17 have been done at that point. So -- it's a sad situation, so --18 but that country down there, Shelikof Strait, is known for brutal 19 icing, and I think he just -- it just -- it came on him so strong there, I don't know what he could have done at that point. 20 That's 21 what I think. So --22 But you've got a couple of crew members, so hopefully you get 23 some good information out of them. 24 Okay. And would you be open to us contacting you LT25 in the future?

MR. LONE: Yeah. Yeah, you -- any time you guys want to ask any questions, just give me a call. I'll be out fishing here, but --

LT Excellent. What's the best way to get in touch? MR. LONE: I don't know. You can get ahold of Nicolai Sieverstoll (ph.). He is my bookkeeper in Seattle, and I think Mike has his number. He's also the bookkeeper for the *Scandies Rose*, and he can send me an inReach text and then I could try to call you on my tag phone.

10 LT Excellent. Greatly appreciate it. As Mr. Barcott 11 stated, this is really, really invaluable information. We greatly 12 appreciate you talking with us today. It gives us a lot of 13 insight and a lot of info that we didn't have.

Our sincerest condolences. We know you didn't just lose a colleague, but a close friend as well. And thank you for passing information. It'll definitely help us.

MR. LONE: Yeah. Unfortunately, we have to learn from this, so -- good luck with the investigation. If there's anything I can help with, just let me know.

20 MR. BARNUM: Yeah, thank you very much, Captain. I really 21 appreciate it.

22 LT All right. Time on deck is 0155 and we are now 23 stopping the recorders.

(Whereupon, at 1:55 p.m., the interview was concluded.)

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CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: CAPSIZING AND SINKING OF THE F/V SCANDIES ROSE NEAR SUTWIK ISLAND, ALASKA, DECEMBER 31, 2019 Interview of Oystein Lone

ACCIDENT NO.: DCA20FM009

PLACE: Via Telephone

DATE: January 5, 2020

was held according to the record, and that this is the original, complete, true and accurate transcript which has been transcribed to the best of my skill and ability.

Kay Maurer Transcriber