United States Coast Guard

Formal Investigation

Caribbean Fantasy Marine Casualty

Caribe Hilton

1 San Geronimo Street

San Juan, Puerto Rico 00901

March 20, 2017 -- March 28, 2017

REPORTER'S OFFICIAL TRANSCRIPT OF PROCEEDINGS

DAY IV of VIII

DATE TAKEN: Thursday, March 23, 2017

TIME: 0800 - 1613

REPORTED BY: Sally Sybert Gessner Official Court Reporter Administrative Law Judge Office Baltimore, Maryland 21202-4022

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PROCEEDINGS

Start Time 0800

CDR CAPELLI: Good morning, this hearing will come to order. Today is March 23rd, 2017; the time is 0800 we will be continuing at the Caribe Hilton, in San Juan, Puerto Rico. I am Commander Mike Capelli of the United States Coast Guard, from the Seventh Coast Guard District, Inspection and Investigation Branch, in Miami, Florida.

I have been directed to serve as the lead investigating officer for this formal investigation which has been convened by the Commander of the Seventh Coast Guard District, Rear Admiral Scott Bushman under the authority of Title 46, United States Code, Section 6301, and Title 46 of the Federal Regulations, Part 4.

To investigate the circumstances surrounding the fire, subsequent grounding, and full evacuation of 511 passengers and crew off the Caribbean Fantasy on August 17th, 2016 while approaching the boarding station to the Port of San Juan, Puerto Rico.

I am conducting the investigation under the rules in 46 C.F.R. Part 4. This investigation will determine as closely as possible, the factors that contributed to the incident so that proper recommendations for the prevention of similar casualties

may be made.

To determine whether there is evidence of that any act of misconduct, inattention to duty, negligence, or willful violation of law on the part of any licensed or certificated person contributed to the casualty and determine whether there is any evidence that any Coast Guard personnel, or any representative or employee of any government agency, or any other person caused or contributed to the casualty.

Panama has been invited to attend this hearing as a Substantially Interested State, and is represented by Mr. Arenas. I have previously determined that RINA, American Cruise Ferries, and Baja Ferries are Partiesin-Interest to this investigation.

These parties have a direct interest in the investigation and have demonstrated the potential for contributing significantly to the completeness of the investigation or otherwise enhancing the safety of life and property at sea. All parties in interest have a statutory right to employ counsel to represent them, to cross-examine witnesses, have witnesses called on their behalf.

I will examine all witnesses at this formal hearing under oath and witnesses will be subject to federal laws and penalties governing false official

statements. Witnesses who are not parties in interest may be advised by their counsel concerning their rights. However, such counsel may not examine or cross-examine other witnesses, or otherwise participate.

These proceedings are open to the public, and to the media. I ask for the cooperation of all persons present to minimize any disruptive influence on the proceedings in general, and on the witnesses in particular. I ask that you silence all electronic devices at this time.

The members of the press are of course welcome, and an area has been set aside for your use during these proceedings. The news media may question witnesses concerning their testimony after I have released them from these proceedings.

Since the date of the casualty, the NTSB and the 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, or which might be of direct significance to the ongoing investigation that person is urged to bring that information to my attention by emailing CaribbeanFantasy@USCG.mil.

The Coast Guard relies on strong partnerships to execute its missions, and this investigation is no exception. The National Transportation Safety Board is participating in this hearing. Mr. Adam Tucker, seated to my left is the Investigator-In-Charge for the National Transportation Safety Board investigation. Tucker would you like to make a brief statement? MR. TUCKER: Yes. Good morning, my name is Adam Tucker; I'm the Investigator-In-Charge on behalf of the National Transportation Safety Board for this investigation.

The National Transportation Safety Board is an independent federal agency which under the Independent Safety Board Act of 1974 codified as 49 U.S. Code Chapter 11 is required to determine probable cause of this accident, to issue a report of the facts, conditions, and circumstances related to it, and we may make recommendations for measures to prevent similar accidents.

The NTSB has joined this hearing to avoid duplicating the development of the facts. Nevertheless, I do wish to point out that this does not preclude the NTSB from developing additional information separately from this proceeding if that becomes necessary.

At the conclusion of this hearing, the Safety

1	Board will analyze the facts of this accident, and
2	determine probable cause independently of the Coast
3	Guard. At a future date, a separate report of the
4	Safety Board's findings will be issued that will include
5	our official determination of the probable cause of this
6	accident. If appropriate, the Safety Board will issue
7	recommendations to correct safety problems discovered
8	during this investigation.
9	Thank you.
10	CDR CAPELLI: We will now call our first
11	witness of the day the commanding officer of the Joseph
12	Tezanos.
13	LIEUTENANT NICHOLAS DAVID HERNDON
14	ON SCENE COMMANDER (on board Joseph Tezanos)
15	LTJG DIAZ-COLON: Please raise your right
16	hand.
17	(LTJG Diaz-Colon administers oath.)
18	WITNESS
19	LT NICHOLAS DAVID HERNDON
20	A witness called on behalf of the Coast Guard was
21	sworn on their oath and testified as follows:
22	THE WITNESS: I do.
23	LTJG DIAZ-COLON: You may be seated. For the
24	record please state your full name and spell your last.
25	THE WITNESS: Nicholas David Herndon, last

1	name is H-E-R-N-D-O-N.
2	LTJG DIAZ-COLON: For the record, will the
3	Counsel please state your full name, and spell your
4	last?
5	LT PRICE (Counsel): Lieutenant Shannon Price,
6	P-R-I-C-E, from Coast Guard headquarters, Office of
7	Maritime and International Law.
8	LTJG DIAZ-COLON: Thank you. Sir, if you
9	could tell us where you are currently employed and what
10	your position is.
11	THE WITNESS: Currently employed by the United
12	States Coast Guard. Current position is the commanding
13	officer Coast Guard cutter Joseph Tezanos.
14	CDR CAPELLI: Thank you, we are going to start
15	the questioning with Mr. Larry Bowling from the National
16	Transportation Safety Board.
17	MR. BOWLING: Thank you Lieutenant.
18	WITNESS
19	LIEUTENANT NICHOLAS DAVID HERNDON
20	(ON SCENE COMMANDER IN THE USCG CUTTER JOSEPH TEZANOS)
21	EXAMINATION
22	BY MR. BOWLING:
23	Q. Thank you, Lieutenant. Before we get into
24	questions related to the Caribbean Fantasy, I want to
25	start out with just the capabilities of the cutter

Joseph Tezanos, could you tell us a little bit about the cutter and its capabilities with respect to the search and rescue aspect, or mission for the cutter?

A. Yes, sir. The Joseph Tezanos is what we call a fast response cutter. It is one of the Coast Guard's newest surface assets. It is a patrol style boat, 154 feet in length. It has an eight meter rib onboard, original inflatable surface small boat.

And the cutter itself is equipped with; we call it a C4ISR, Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance Suite.

What that gives us is we have the ability to communicate over a very large band of frequencies. You know UHF frequencies, Ultra High Frequency, very high frequency, marine band radios, as well as satellite and other internet communications.

So, we have a lot of versatility when it comes to communications, as well as deploying our cutter boat to respond to any number of situations.

- Q. And I understood that the C4ISR system also has video capture capability?
- A. That is correct, sir. That is part of the ISR portion of the intelligence surveillance and reconnaissance suite. So, we have a mass mounted, on the ship's mast, we have a mast mounted camera that has

1 regular video as well as infrared.

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- Q. Okay Lieutenant, thank you. Commander Capelli, at this time I would like to offer up as an exhibit and potentially play three or four minutes of the video captured by the C4ISR system off the Joseph Tezanos, please.
 - CDR CAPELLI: Baja Ferries, do you have any objections to the video?
- 9 MR. BLASINI: We reserve our objection at this 10 time.
 - CDR CAPELLI: Thank you. At this time we will enter Exhibit Coast Guard#318 into the record.
- 13 (Video was admitted into evidence as CG-318.)
- MR. BOWLING: Lieutenant Diaz, if you don't mind, start the video and we will run it to around 10:26 or 10:27 please.
- (Video Exhibit #CG318 playing in open court.)
 - MR. BOWLING: Lieutenant if you want to narrate us through the video, feel free to do that, that's your cutter mast, I assume I am seeing there, correct?
 - THE WITNESS: That is correct sir. What you are seeing is looking off the starboard side of the ship, looking towards the starboard quarter of the ship.

 The cutter is angled away from the Caribbean Fantasy at

this time, so we are nearing the cut out of our mass mounted camera.

As you can see we have a blind spot directly aft. You are now looking off the port quarter of the Joseph Tezanos. What you see is a lot of the response assets that were on scene: tugboats, pilot vessels, some good Samaritans, Coast Guard response craft, local fire department, local police. This is the windward side, so this is upwind of the Caribbean Fantasy. This is the side we use mostly for the response efforts.

(Pause while video continues to play 81136-81229.)
BY MR. BOWLING:

- Q. And Lieutenant, the timestamp, date timestamp on the lower left hand corner of that video is that San Juan time, or was that San Juan time?
 - A: Yes sir that is San Juan time + four Quebec.
- Q. Thank you.

All right Carlos, Lieutenant Diaz, thank you very much.

(Video completed.)

Q. Lieutenant if you don't mind, I'm just going to turn the floor over to you. I want to hear the role you played, and the crew of the Joseph Tezanos on the -- August 17th. And if you don't mind, just start me around the time you received tasking from the Sector Command

Center, Sector San Juan please.

A. Yes sir. So that day, August 17th was the culmination day for our ready for operations inspection that my crew was going to go through. We were in a precommission status, so this was our last trials day to show that we were ready for operations, and to be placed into active service. So, this was the at sea portion.

We were already at the special sea detail, and then I had my supervisor, my boss on board, Commander Heather Kelly, she was on board to sail with us, as well as some inspectors. And we -- moments after starting special sea detail around 0815 we received notice that there was the Caribbean Fantasy fire.

Priorities were shifted from the inspection of our ability to conduct operations, to now us being the only large asset reasonably close to help facilitate the rescue efforts.

So at 0815 we were re-tasked from RAFOR

Operations Inspection to be the on scene coordinator for the Caribbean Fantasy fire.

We were under way, maybe ten minutes, a little more than ten minutes later. And then about twenty-two minutes after -- or twenty minutes, as my log shows after getting underway we were on scene at 0850 with the Caribbean Fantasy.

Q. Okay, and once you got on scene, what functions and tasking did you perform?

A. My function was to serve as the Federal on Scene Coordinator. And I was going to unify all the response of the assets on scene to make sure that we, you know, we -- at that point people were already disembarking the Caribbean Fantasy. And we were outbound to the vessel there was already two motor lifeboats that were in the water, seeming back into port.

And then, when we arrived on scene we also saw there were already numerous life rafts in the water with the Marine Evacuation System, the slide was already deployed. So it became apparent to me that they had ordered abandon ship.

And so our efforts then, were to take these people that were on -- coming down the slide, or in these life rafts, and move them to shore.

So I was going to coordinate with my assets on scene, including, you know, Coast Guard, there was other Customs officials, Customs vessels there, the local tugs, the local pilots, good Samaritans. And then we were going to unify our effort to bring the people from the life rafts to then be embarkation point ashore.

So my priorities were to move people from the

ship, get them onto an asset that can take them safely to shore. And then try as best as possible to determine accountability of who was on the vessel, the Caribbean Fantasy.

- Q. And I understood from a preliminary interview that we performed, that you had assigned specific tasking to your crew, particularly with the navigation bridge and communications channels. Can you walk me through that, please?
- A. Yes, sir. So I, while in the pilot house I had six radio watch standers each manning a different phone, like a phone station/radio station. So I had one person designated to Marine Band 16, and their purpose was to coordinate with, communicate with the Caribbean Fantasy master, as well as some of the Good Sams, and tugboats that were also on 16 for the response.

I had a radio watch stander designated to some of the Coast Guard working frequencies to help coordinate amongst the Coast Guard assets. And then another communication watch stander that was on another frequency monitor that we handle aircraft with that was coordinating with the Coast Guard aircraft that were on scene. As well as my XO, he was on fifteen minute phone communications, calling into the command center, to communicate with the Sector staff directly.

So we had no less than four radio watch standers at any point, but up to six at a time as well, to help coordinate amongst all the assets. We were able to track the assets on who was on scene and where they were, call signs, what type of vessel they were on the bridge, using our windows, we were just -- had, you know, dry erase markers that we would just kept track of who was on scene, who departed on scene -- or who departed the scene towards the embarkation point shoreward. So that way we were able to keep track of who was where and what they were doing, more or less.

- Q. And can you explain the relationship, or the role that the cutter has as the on scene coordinator with regard to the Sector? That relationship between the two during this particular operation?
- A. Yes, sir. The Sector, they are the, the search and rescue mission coordinator. They are the ones who I report to as the on scene coordinator. So they were the ones that tasked me with on scene coordinator. I didn't receive specific tasking of, you know, go do these search patterns, which sometimes what you get assigned as an on scene coordinator from the search and rescue mission coordinator. I was told to go on scene and assume the on scene coordinator.

Without very specific tasking of what to do. I

just took some initiative and I kind of sorted what I saw on scene and figured what needed to get done was just to take people from the ship, move them to an asset on the surface that was able to get them to shore.

- Q. Okay, now once the cutter initially pushed through, or past the sea buoy, and arrived on site, what Coast Guard or other first responder assets do you recall being on site. I am not worried, at this point with the Good Samaritan vessels, but the actual first responder, and you know, state, federal government entity type responders.
- A. Yes, sir. Once I arrived on scene there was already a good number of vessels on scene. Those included surface assets from Coast Guard Station San Juan, the 45 foot response boat, the 33 foot response boats, there was a Customs boat already on scene, their midnight express pursuit style boat. There were some local police and fire vessels on scene. As well as some —— I don't remember how many tugs; it might have been five or six tugs that were already on scene as well, with some of the pilot vessels. So those were already on scene when we arrived at 0850.
- Q. Okay, and how were you managing communications with the other response vessel at that time? Were you did you have communication channels set up already, or

did you initiate them when you arrived onsite, can you tell me about the communications between the first responders?

- A. Yes, sir. So for first responders, for Coast Guard assets we use the standard Sector San Juan communications plan, which is already set in motion, so it is the Coast Guard working channels, it is private channels on the marine band that the Coast Guard uses to communicate with other Coast Guard assets or other blue forces, like Customs and Border Protection.
- So those, we -- between all the Coast Guard assets, we spoke on that channel which allowed us to have unimpeded communications amongst each other that wouldn't be interrupted by, you know, good Samaritans, or pilots, or any other party.

As far as the non-government assets, federal government assets, were we communicating on VHF 16, it was already, the master was already communicating with the command center on 16, Good Sams and the pilot boats and the tugs were already all communicating on 16. So, when we got on scene, we just jumped on VHF 16 and starting coordinating on that channel.

- Q. Okay, and tell me about the communications with the non-Coast Guard assets.
- A. Yes, sir. The communications with the non-

Coast Guard assets it was more or less effective. There
were times when it was frustrating. It got very
cluttered, very congested, not -- some of the good

Samaritans, well intentioned, commended for being there,
but they are not necessarily versed in radio protocol,
so they didn't, sometimes they would step on another
person that was passing information.

There were some language barriers with the good Samaritans, not with the pilots, or the tugs, or the master of the Caribbean Fantasy, but sometimes the Good Sams wouldn't be conversing in English, which didn't pose too much problem for my crew, but it did make it, in the heat of the moment a little confusing between, you know, going from English to Spanish consistently on the same radio frequency. It did pose some barriers.

In hindsight I wish we could have moved people to other channels to help clear the net, but we weren't able to. We kept people on 16. I did want to move the master to another channel at one point. But I was -- sometimes the communications with the master wasn't as steady as I'd like.

We ah -- I think he was, I'm not sure, but I got the impression he was using a handheld. So when we ask him to -- we asked some information he said he'd have to go check, and then we would lose comms with him

- for a little while until he'd come and hail us again.
- 2 | We weren't able to maintain consistent communications
- 3 | with him. So I was, I was fearful of moving him to
- 4 | another channel and not being able to effectively pass
- 5 | that, and then maintain communications with him.
- 6 Q. Okay, and you mentioned radio protocol, what is
- 7 | the practice on the Joseph Tezanos where you would reach
- 8 | out over say 16 VHF to a small boat, how would a watch
- 9 stander, or radio guard do that? How would they hail
- 10 | another vessel?
- 11 A. Yes sir, so if we are doing law enforcement
- 12 operations, we will not use the ship's name itself. We
- 13 | would just say, you know, recreation fishing vessel, or
- 14 | whatever vessel we are trying to hail this is, you know,
- 15 | Coast Guard 18 which is part of our hull number.
- In this case since we are not conducting law
- 17 | enforcement, we are doing search and rescue, we just use
- 18 | the ship's name. We would call out to, you know,
- 19 | Caribbean Fantasy, this is the Joseph Tezanos on channel
- 20 | 16, and then we would, you know, then pass for traffic,
- 21 or wait for them to acknowledge that we are hailing
- 22 | them. So we, on this, on that day we used the ship's
- 23 name.
- Q. Okay, and you mentioned that the VHF, we were
- 25 | talking about 16? I think you were talking about VHF 16,

right?

- 2 A. Yes, sir.
- 3 Q. You were saying it was crowded?
 - A. Yes, sir.
 - Q. When you say it was crowded, can explain that in other terms? I mean, I just congested with voice traffic?
 - A. Yes sir, there were a lot of parties on the net, not everyone was waiting for someone to finish before they would start a conversation, or start a traffic. A lot of people trying to hail the Joseph Tezanos at the same time, and not waiting for another party to finish their transmission before they start theirs.

So and then, what also made it confusing was trying to hail the right good Samaritan, if we had to hail a good Samaritan, it was not easy to identify who was what, because they didn't necessarily have a call sign, or name easily visible on their vessel.

So trying to get the right person and the wrong person would answer the radio transmission on 16, and then it may be confusing on who was being hailed. And then, you know the Good Samaritan would say well it's not me, I am not at that location, and then the other person would try to come on and say that it was them.

So it was just a lot of people trying to talk at once.

- Q. I understand, thank you. You mentioned communications with the Caribbean Fantasy, the master of the Caribbean Fantasy, tell me what you recall, from the minute, really you got on scene and assumed that on scene coordinator function, walk me through the communications that you recall coming from the Caribbean Fantasy to the cutter Joseph Tezanos.
- A. Yes, sir. When we got on scene, we ah, one of our first priorities was to establish comms with the communications with the Caribbean Fantasy master. We would consistently ask him for updates on the status of the evacuation, number of personnel on board, and the number of personnel on board was something we were very interested in, because we wanted to know when people had, you know, the ship was fully disembarked.

We wanted to know the status of the fire, of his efforts, if he had power, these things, we kept asking for updates on. Sometimes we would get the updates, sometimes we wouldn't. We had asked for the number of personnel on board, you know, a couple times, we'd see people going down the marine evacuation system.

Then we would ask for a number, we would get a number, okay, more people would go down the evacuation system. We would ask for another, you know, how many

people left on board, and it would be the same number that we had received in the previous transmission. Even though we had seen people disembark.

So we knew we were getting somewhat scanty information from the master as far as personnel on board. So we, we tried to get an idea, okay well if the number is less we know, at least, you know obviously less people less on the ship. So I figured when we were getting closer to zero we knew we were getting a better number than initially when we were getting the same number a couple times, even though we'd seen people disembark.

- Q. Since you brought up the, I use the term passenger accountability how were you managing accountability for those that were coming off the Caribbean Fantasy on the Joseph Tezanos itself? Walk me through that.
- A. Yes, sir, when we took passengers onto the Joseph Tezanos, we have a system already in place, like a procedure already in place very similar to embark survivors from a mass rescue operation, such as this, where we -- it is very similar for us to use our procedure we would for embarking minors/migrants at sea.

Where you, you would process them, you bring them on board, you get their name, who, where they are

from and then you are able to keep track of how many you have on board at a single time. So we used that system for when we embarked survivors onto the Joseph Tezanos.

- Q. And did you receive any tasking from the Sector with regard to how to perform any passenger accountability, or did -- was that passed down as something you did on your own as the on scene coordinator?
 - A. It was not explicitly passed down from the Sector. We told them that we were attempting to get a passenger accountability, but that it, we already didn't know how many people were, had already left the ship, because there was already lifeboats in the water heading towards shore when we were on the way out, and we had no way of knowing how many those lifeboats had.
 - So, from the initial number of 511 we had no way of knowing who was already off the vessel, and who was still on board. So we, at that point we just, kind of a zero point, let's see how many people are left coming off the ship.
 - Q. Okay, and you have mentioned the number 511. Where did that number come from?
 - A. That number came from, when we were steaming out, you know, we were under way from the Coast Guard base we are steaming out towards Caribbean Fantasy, when

the Sector was telling us to assume the duties of the on scene coordinator on the radio, they told us that the -- there was 511 passenger on board.

- Q. Okay, thank you. Tell me about the Joseph Tezanos with regard to the freeboard, and what I'm looking for is the ease of embarkation of someone from a life raft, or a small boat to the cutter. How's that, what's the freeboard on the cutter, and where are your embarkation points?
- A. Yes, sir. The Joseph Tezanos has four embarkation points, two along the starboard side, two on the port side. There is a forward embarkation point on either side, port and starboard, that's just about midship, it is right underneath the pilot house. And then there is an aft embarkation point which is on the quarters, the port and starboard quarters of the Joseph Tezanos.

The freeboard in between those two embarkation points is virtually the same. And it is more or less five or six feet off the water line. So for a life raft itself, it would be difficult to embark in any sort of seas.

In flat waters it would be a fairly simple matter for an experienced cutterman to maneuver the vessel to disembark passengers from a life raft. But in

seas, where the life raft might be moving, since they don't have a mode of propulsion, it would be difficult to remove passengers directly to the ship from a life raft.

As far as a small boat, or another vessel, we had good success that day with disembarking passengers with a pilot vessel. The very experienced ship drivers, we, you know, they are used to coming alongside moving vessels. So we had really good success with the pilot vessel, figuring out a course and speed that would work to transfer passengers between the cutter and the pilot vessel itself.

We didn't have as much success with the,

Catanyo passenger ferry, that transits Bahia to San

Juan, they are not, in my experience, they don't seem as

versed in coming alongside larger vessels and moving

passengers, since they are not really outfitted that

was. So we didn't have success with them doing the same

maneuver we did with the pilot vessel.

Q. And walk me, or can you tell me how the Joseph Tezanos began embarkation of survivors from the Caribbean Fantasy. And I understood in an earlier interview that you had stood down from that particular approach and shifted focus where that the survivors would not board the Joseph Tezanos. Can you tell me

about that?

A. Yes, sir. Initially when we got on scene I saw that people were already evacuating the Caribbean Fantasy, lifeboats in the water, life rafts in the water, people coming down the slide. We were establishing communications with the master. So at that point my priority was to -- I didn't have good information on what was going on on the Caribbean Fantasy when I first arrived on scene. My priority was, let's get people off the Caribbean Fantasy.

So at that point, I knew that I could hold quite a few passengers on board the Joseph Tezanos. And it was very easy for me to communicate with other Coast Guard assets, and do personnel transfers with them. I was at sea, so I knew that I could, you know, have Coast Guard small boats pluck people from the slide, or life rafts and then bring them to me in a very simple matter and still keep close to the Caribbean Fantasy and engage as the on scene coordinator.

I then transitioned from that responsibility when I started getting a better idea of what was happening on the Caribbean Fantasy, and I found that it was more suitable for me to fully engage as the on scene coordinator instead of as a holding platform. So then I could start directing the Coast Guard small boats to

take, and other assets to take the survivors from the slide, or the rafts and then move them to tugboats, or other vessels that could transport people further to shore.

- So that way I -- when I started getting a better grasp of what was happening on scene and on the Caribbean Fantasy itself, I transitioned from being a holding platform to fully orchestrating what was going on, on scene.
- Q. And in the scope of your experience with the Coast Guard and your career at this point, have you participated in a larger scale search and rescue, or is this the largest event you have participated in?
- A. This is the largest event I have participated in, \sin .
- Q. If I used the term, mass rescue operation, what would that mean to you?
- A. Mass rescue operation, to me means, I couldn't put a number to what mass would mean, but it is a larger scale, multiple assets, a lot of people involved in a single incident. So it would be something, it could be like a passenger ferry like the Caribbean Fantasy or even a smaller one in my opinion.
- Q. Okay, thank you. And with that in mind, have you ever trained or participated in a table top or -- do

you understand if I say table top exercise?

A. Yes sir, I understand.

- Q. Have you ever participated in a table top exercise, or a field exercise where the Coast Guard or any other entity you may have been associated with exercised a plan related to mass rescue operations?
- A. No sir, I have never personally been involved in a table top for a mass rescue operation, or an exercise for mass rescue.
- Q. Tell me about somewhere through the course of the event there were -- was a non-Coast Guard helo drop of what I understood firefighters onto the Caribbean Fantasy. What do you recall from that?
- A. Yes, sir. The -- when I first arrived on scene, I didn't know that there was even firefighters on board the Caribbean Fantasy, that was never passed to us when we -- until well into the rescue efforts. I don't know how long into the rescue efforts, but it wasn't until we were into it that we got from the, I think the master mentioned that there was firefighters on board.

We didn't know how they got there, where they got there, it wasn't until the very end that I was able to piece together they got there from helicopter, because that's how they disembarked, was at the very end that the firefighters left. So I didn't have any

communication with them, and I didn't know how long they were there for.

- Q. Thank you. We heard from the master of

 Caribbean Fantasy yesterday, and in his statement he

 basically had indicated, and I don't want to put words

 into his mouth, but he did -- he was told to leave the

 ship by the Coast Guard or something to that effect. Do

 you know anything about any communications with the

 master of the Caribbean Fantasy from the Joseph Tezanos

 that direct him to depart the ship?
 - A. Yes sir. We did not direct him to depart the ship. We were suggesting that if it was unsafe on board, for him to leave the ship. And if there were no other passengers the accountability was complete, for him to leave. So we were recommending that he leave the ship, but we were not directing him as such.
 - Q. And if you don't mind, tell me what you recall from the VHF communications at that point, related to that topic. And I know it's been a long time, if you don't recall, I mean, that's fine as well. But if you do, just walk me through what comms you recall going back and forth between the two vessels.
 - A. Yes, sir. I wasn't actually on the VHF radio between the master the Joseph Tezanos. But I recall that, you know, telling my radio watch stander that was

working that channel, to tell the master if, you know,

the accountability is complete, let's, you know, let's

recommend that he get off the vessel if it's, you know,

if it is still not safe. It is out of control, you

know, he doesn't need to stay behind, let's recommend he

leave.

- And then at a similar time, my executive officer was on the phone with the command center. They were obviously listening in on the radio as well. They called us to make sure that, you know, make sure you are just telling him that you recommend that he leave the vessel, not directing him. And we confirmed that, yes, we are recommending that the master leave, not directing him to leave.
- Q. Okay, and while we are in this topic area, late in the event, I seem to recall some communication that came to the Joseph Tezanos from the Caribbean Fantasy, from the master, regarding a dive surveyor, the arrival of divers. Do you recall anything about that VHF communication?
- A. Vaguely sir. I remember, at one point, hearing about divers, I don't remember the context of what the divers were about, I remember just hearing divers. I don't know when it happened. And I immediately discarded that as non-relevant information at the time.

My priority was not any concern with any sort of divers.

- Q. Roger that. Tell me, the cutter, when you got -- when the cutter arrived on scene, was the Caribbean Fantasy still afloat, and just powerless, or was it on ground at that point?
- A. It was still afloat and powerless, sir. When we arrived on scene the Caribbean Fantasy was more or less geographically, in the middle of the channel, just off El Morro. We were pulling in to -- pulling out into the main ship channel, the range, coming out of San Juan. And the Caribbean Fantasy was ahead of us, and you could see that there was, you know, a lot of billowing smoke, and the winds were pushing it to the west.

By the time we got on scene it was a little but further to the west. And then we, over the course of us being on scene it had pushed pretty far to the west and was then grounded.

- Q. Tell me what you recall about persons in the water, whether there were crew from the Caribbean Fantasy, or passengers or unknown.
- A. It was unknown to me how many people, if there were people in the water. I do recall the initial call out from San Juan on our way out, that there was, you know, 511 passengers, 508 on board, and three persons in

the water is what we were initially told on the radio.

That was with us, actually without being on the scene. Once we were on scene I do not recall any persons in the water.

- Q. Thank you. You used the term earlier, marine evacuation system, MES, prior to August 17th, the day of the event with the Caribbean Fantasy, have you ever experienced, or seen such a system deployed? What's your background with marine evacuation systems?
- A. No background with those, sir, and I have never seen them deployed before.
- Q. Okay. Do you recall communications coming in from the master to your radio watch stander on 16, whf where he was asking for assistance from Coast Guard assets to close? And I say, close, I believe, what I heard was C-L-O-S-E, close. The MES, sir, the lifeboats, do you recall any of the communications there?
- A. I recall the master, comm to my watch stander, asking about the marine evacuation system. What I recall was that we had a -- the marine evacuation system, to me, without any experience in it, seemed failed. At one point we were -- it was on the windward side of the vessel, and the wind was pushing it against the hull of the Caribbean Fantasy. And it was more or

less a sheer drop, it wasn't at an angle. And without any background in the system, that, to me didn't seem like it was going to work.

There was one survivor, well, that came down the slide and it was reported that some sort of ankle paid, potentially broken ankle, sprained ankle. It was — it was not clear on scene what happened to the patient's ankles but that they were injured. And to me, I associated that with this being such a sheer drop.

So then, I had one of our Coast Guard small boats tie off to the slide, and pull it out, so that way it had to be at angle, so that way the survivors could slide down the slide, the marine evacuation system and not drop down it.

And then I also pulled it away from the ship itself, because the way the slide was deployed, at, without the small boat being tied off to it, it was like a forward, it was pointing towards the forward part of the ship, which was directly below where the smoke stacks were. Which there was fire billowing out the side of the stacks, not the actual top, but it was, the fire had breached the side of the hull where the smoke stacks were, and pieces of the ship were falling down into the water near where the slide was.

So I had Coast Guard small boat tie off, and

- pull the slide away from there, so that way it would, you know, pieces wouldn't fall on the slide, and it would also facilitate passengers moving down the slide.
 - Q. Okay, thank you. At, when this was going on when the Coast Guard small boat made connection to the slide, was the Caribbean Fantasy still adrift, or was it aground at that point?
- A. I was aground, sir.

- Q. Okay. When we started the interview, you mentioned that the cutter was on its last day, I think you used the term, ready for operations. Can you tell me a little bit about that process, the ready for operations process with the cutters?
- A. Yes, sir. So the Joseph Tezanos was in, at that time a precommissioning status. So we, the ship was delivered to the Coast Guard from the ship builder in late June in Key West. And then we spent six weeks in Key West outfitting the ship, doing some drills and exercises, there was a couple initial drills and exercises for the crew as an assessment, they call it sea ops. I forget what it stands for, so apologize using an acronym without being able to explain it. But it is sea ops.

Followed the next week by ready for sea inspection, which is kind of -- it's the same sort of

- 1 inspection that ready for operation is, but this ready
- 2 | for sea inspection happened in Key West before we were
- 3 going to transit the cutter from Key West to San Juan,
- 4 | Puerto Rico.
- 5 So it was the same inspectors that were ready
- 6 | for operations, the same drills and exercises, and
- 7 | evaluations, that we completed, and we successfully
- 8 | completed the ready for sea portion in Key West. And
- 9 then we were going to do the ready for operations
- 10 portion prior to our commissioning date, so that way
- 11 | immediately upon commissioning the cutter was ready for
- 12 | fleet service.
- So the ready for operation inspection consisted
- of man overboard drills from the ship and small boat,
- 15 | fire, combatting fire on board the ship, combatting
- 16 | flooding, personnel casualties, navigation and
- 17 | seamanship drills. So the day were going to do, on
- 18 August 17th, was the at sea portion of some of those
- 19 drills.

- 20 Q. Okay, and you say pre-commission, so the cutter
- 21 | was not commissioned, officially commissioned at that
- 22 point, on August 17th?
- 23 A. Yes, sir. The cutter was in, in commission
- 24 | special status.
 - Q. Okay, and given that fact did that impact your

ability at all to perform the functions for search and rescue that day?

A. No sir.

- Q. Tell me about the language capabilities on the cutter. I assume that, we know English, I heard that on VHF, and I heard Spanish, are there crewmembers that speak other languages?
- A. Yes, sir. My crew is comprised of about a quarter Puerto Rican natives, so people from the island of Puerto Rico. So very well stocked with people that speak both English and Spanish on board.

I also have some French speakers, just by luck of people's backgrounds, and then a polish speaker as well. So I -- at one point there were some folks from the Caribbean Fantasy on board the Joseph Tezanos, I believe they were crewmembers that were speaking Polish with one of my crewmembers, and you know, comforting conversations.

- Q. Okay. Tell me about the -- I understand that one of the survivors that boarded the cutter, and had come to you, and I don't recall the exact quote, but it was something to the effect, there are people sinking in the life rafts, you need to get them off, do you recall that?
- A. Yes sir, I recall that. I was, on the pilot

house walking between, you know, port and starboard side, of the ship, just keeping an eye on efforts on scene. We were -- at this point we were still embarking the survivors from the Caribbean Fantasy. And there was this gentleman, he was on board, to me it was immediately apparent that he was very shocked about what was happening.

He had been taken off of one of the life rafts by a Coast Guard small boat, and then brought to us to hold until we could get him further ashore. And we were, we already fully, words are escaping me. We already put -- our normal holding for persons on the ship is after the pilot house, underneath an awning that we have. That place was already overloaded with people, we were not overloaded, but it was already filled to capacity for people comfortably.

So we started moving the survivors we had embarked forward of the pilot house, so they were required to walk by the pilot house. And then this gentleman made contact with me, I guess assuming that I was someone of importance. And then he pulled me aside and said that there is still people on the life rafts — this is all in Spanish — you know, they are sinking, people are in danger, they are sinking, people, you know, the life raft is sinking, you've gotta get them

off.

At that point, I directed one of my -- one of the persons I had that was attending to the survivors on board, he was a -- able to converse with him, the gentleman in Spanish, try to calm him down, move him forward, tell him that, you know, we are taking people off the life rafts, for him not to worry, we are, you know, we are going to make sure that, you know, people are not staying in these life rafts once the people, you know, once they have been disembarked.

So he was able to comfort that gentleman.

- Q. Okay, thank you. And from a firsthand visual account, tell me what you recall with regard to the rigid, or the lifeboats, which would be davit launched from the Caribbean Fantasy, and the life rafts from the Caribbean Fantasy that you recall from being the on scene coordinator.
- A. Yes, sir. I recall that two of the lifeboats were successfully deployed, and under their own power with persons on board. Again, I don't know how many people were on board. Those two were the same two that I saw entering into San Juan as we were heading out to Caribbean Fantasy.

There was a third lifeboat that I saw that was loaded with people, I don't know how many, but it was

suspended about ten feet off the water line, while it is still on its falls, its cables, from/on Caribbean

3 | Fantasy. And that one had not successfully deployed.

Those are the only three that I had seen, either in use or attempted to be used for evacuating persons.

The life rafts from Caribbean Fantasy, I don't remember how many there were on scene, but they were loaded with persons, and I don't know how many people were actually on the life rafts, themselves, but it was reported to me, and I didn't, you know, we didn't get along close enough from, with the cutter to verify or with my own eyes, but it was reported to me that these were taking on water or deflating.

And so we had then taken people off of the life rafts, and then put them onto Coast Guard boats for either putting on the Joseph Tezanos when we were still doing that. Or moving them to tug boats, pilot boats or other holding platforms to move them to shore.

- Q. Thank you. Do you know if any of the inflatable life rafts were taken under tow and brought in to the port of San Juan for disembarkation of the survivors, or --
- A. Yes, sir. We did not have them taken into tow with persons on board. We had already; we removed all the people from the life rafts and then had them taken

to shore. We ran into a problem -- that once we disembarked persons from the life rafts -- of accountability of what life rafts still had people, or not. We, we disembarked someone from the life raft, and then, you know, moments later we would focus on anther life raft, and then we would, you know, the life rafts would move around, because it is windy seas. And then we'd think that there, you know, we'd have to go back to multiple rafts and verify that there were no people on.

And then we made the decision, I made the decision to have the good Samaritans or tug boats, take these empty life rafts into tow, and bring them into San Juan, so that way we can remove them from the scene, and then not have to worry about do those still have people on or not.

- Q. Okay, thank you. And I realize you weren't watching your watch, but can you give me a rough idea from the point that the cutter arrived on scene and you assumed the on scene coordinator function, how long it was from that point in time, to the point in time that you felt everyone had been -- other than the firefighters that you mentioned earlier were, was removed from Caribbean Fantasy?
- A. Yes, sir. It was, it became apparent, you know when that time happened, it was, you know, quite a few

- 1 | hours later, it was already into the afternoon when that
- 2 | happened. It was, like kind of a lull in the action.
- There was okay, you know, the master is not reporting
- 4 | there is anyone left on board besides him and you know,
- 5 | maybe some of his staff and the firefighters.
- 6 You know, we didn't see anyone disembarking for
- 7 | quite a few, you know, quite a few minutes from the
- 8 | slide. At this point, we had already taken everyone off
- 9 | the life rafts, people were moving ashore.
- So there was like a lull in the action when it
- 11 became apparent that, okay, I think we've got almost
- 12 everyone now. You know, we can focus on the, you know,
- 13 the master and I think he had some of his officers with
- 14 him, and then the firefighters were the only ones left.
- 15 | So, at that point we can kind of transition to what is
- 16 | the next phase going to be.
- 17 Q. Okay, and were you getting any communications
- 18 | from shore side, from the Coast Guard Sector Command
- 19 Center, or any of the other first responders, with
- 20 regard to passenger count and the crew count that were
- 21 | coming off there at that point? Or was it something you
- 22 | were dealing with just independently on scene?
- 23 A. We were dealing independently on scene with who
- 24 | we were sending ashore. And then the shore side, they
- 25 | were doing their own count. But I didn't have any

- 1 | communication with the landing site. I had comms with
- 2 | the command center, but they never passed to us how many
- 3 | had made it to shore. So we didn't know -- it wasn't
- 4 | until hours later, after we had already moored up the
- 5 | ship that we found, okay, all a hundred (sic) and eleven
- 6 have been accounted for.
- 7 Q. Okay, and once you stepped down from the search
- 8 | and rescue phase, at some point in time I understand you
- 9 were relieved by the Richard Dixon.
- 10 A. Yes, sir.
- 11 Q. The cutter.
- 12 A. That is correct.
- Q. Tell me about that process, what time, you know
- 14 | roughly what time that was?
- 15 A. Yes, sir. I can look it up; it is in our
- 16 | ship's log here. It was at 1422, the Richard Dixon
- 17 assumes the on scene coordinator. So Dixon had arrived
- on scene before then, I'm not sure what time they
- 19 arrived on scene. They were out west of Puerto Rico and
- 20 | were tasked to come to the scene. And so they were
- 21 | already on scene before that. But at 1422 is when they
- 22 | became the on scene coordinator, and took the duties
- 23 over from us.
- Q. Okay, thank you. And the document you were
- 25 | referring to is the Smooth Log is what you have?

- A. Yes sir, it's our ship's Smooth Log.
- Q. Okay, Lieutenant Diaz that, I believe that is an exhibit in the packet, correct? The Smooth Log from the Joseph Tezanos?

5 LTJG DIAZ-COLON: Yes.

6 MR. BOWLING: Do you know what exhibit that

7 | is?

sir.

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8 LTJG DIAZ-COLON: I can look that up right now,

MR. BOWLING: If you don't mind, please.

11 BY MR. BOWLING:

- Q. Lieutenant, I have one final question for you at this point, and I'll relinquish the floor to

 Commander Capelli. I understand at some point in time, the captain of the port put a security zone around the Caribbean Fantasy. Can you tell me your role in that?
 - A. Yes, sir. I'm not sure when that order came out. I know that we were talking about it on the ship, you know, I was thinking about, about getting a security zone around the ship. But it wasn't until the Dixon had assumed the on scene coordinator, that they actually enforced the security zone around the Caribbean Fantasy.
 - Q. Okay, thank you.

CDR CAPELLI: Is this the log that you are referring to, Exhibit 027

1 THE WITNESS: Yes, sir. CDR CAPELLI: Okay, thank you very much. And 2 3 we looked it up, and does Special Emergency Operations 4 and Procedures, does that sound familiar? THE WITNESS: Yes sir, that's SEA OPS. 5 CDR CAPELLI: Okay, for the record, SEA OPS is 6 Special Emergency Operations and Procedures. I am going 7 to turn it over to Mr. Tucker for questions. 8 9 WITNESS LT NICHOLAS HERDON 10 11 **EXAMINATION** BY MR. TUCKER: 12 13 0. Good morning, Lieutenant. Good morning, sir. 14 My name is Adam Tucker; I'm with the National 15 Transportation Safety Board. I just have a few 16 questions for you, mostly clarification. I just wanted 17 to confirm, what you remember once you arrived on scene. 18 19 Did you formally announce that the Joseph Tezanos was the on scene coordinator? Do you remember anything like 20 21 that? No sir, we did not formally announce, we just 22 started issuing task direction, and coordinating 23 efforts. 24

Understood. Do you recall if the master

understood that you were the on scene coordinator? The Tezanos?

- A. To my understanding I think it became apparent that we were the ones coordinating the efforts.
- Q. Okay. The other question I have Lieutenant is do you or any of your crew receive any specific training to international SAR communications protocol?
- A. Since my crew's been on board the Joseph Tezanos, we have not received international search and rescue training. But, I can't speak to the individual qualifications or training of my crew prior to being on board. I have not attended any international school other than like fundamentals in search and rescue through my officer training.
- Q. Thank you. I know you had mentioned earlier that there were a lot of other assets on the surface of the water, there were Coast Guard vessels, Good Sams, also CBP vessels, I'm wondering, just back to the communications, were there any particular vessels that you found it difficult to communication with or had no comms with?
- A. Yes, sir. The Puerto Rican fire department was very -- when they did communicate with me on channel 16 it was at their choosing, not when I tried to hail them and communicate with them, and coordinate with them. It

was unreliable.

The Puerto Rican police department, I had no communications with on the radio, I had to resort to hand signals or sending a small boat a Coast Guard small boat alongside to give them verbal directions. So I had no communications with the Puerto Rican police department. No communications with any of the Puerto Rican police aircraft either.

- Q. Okay, that was going to be my next question. So the only, if I understand then, there were no comms with any of the other aircraft except for the Coast Guard aircraft asset?
 - A. That's affirmative sir.
- Q. Thank you. And for you, or for your radio operator, how were you able to know that it was the master communicating to you, the on scene coordinator? Did, did you understand, did he identify himself as the master? Or did you -- how do you know that?
- A. I never heard him say that he was the master.

 I -- my radio watch stander told me that he was in communication with the master on channel 16 of the Caribbean Fantasy. So I never heard him say over the speaker that he was the -- identify himself as the master. But it was passed to me that he was such from my watch stander.

Q. Okay and when speaking or listening, I
understand you weren't working the radio, but when you listening to the communications from the Caribbean
Fantasy were there any challenges with the language or
the accent of the crew that you remember?

- A. I remember it was -- I mean there was an accent. I think we were able to get through it as best as possible, but I think there -- it did pose some issue with -- for my watch standers, I could see he kind of got frustrated, but he, you know, he might have easily just been frustrated from other things, like a clogged net on channel 16 as well.
- Q. Okay, you also mentioned an injury to passengers and just wondering, I believe you mentioned an ankle injury, did you or any of your crew witness any other types of injuries during your time out there?
- A. Yes, sir. So the ankle injury, that was reported to us from one of the Coast Guard small boats at the bottom of the marine evacuation system. And then as soon as they had that person, we directed them to go directly to shore on the small boat, you know, at the best speed.

And then there was another passenger that was a pregnant lady, and she had -- it was some sort of complications, either panic attack, some sort of

1	shortness of breath. And we likewise, bring her to
2	shore right away after she was embarked on a Coast Guard
3	small boat.
4	And then on the Joseph Tezanos we had, we did
5	have one female she exhibited some; it looked like,
6	basically like rug burn on her upper back from sliding
7	down the marine evacuation system. She had a shirt on,
8	a blouse on that didn't have a like it was strapless,
9	so she had a friction burn on her back. So those were
10	the only injuries that I was made aware of.
11	Q. Okay, and that was specific to passengers, did
12	you witness any crew injuries?
13	A. No sir.
14	Q. Okay. Lieutenant, that's all the questions I
15	have, thank you very much.
16	THE WITNESS: All right.
17	WITNESS
18	LT NICHOLAS HERNDON
19	EXAMINATION
20	BY CDR CAPELLI:
21	Q. Good morning, Commander Mike Capelli with the
22	U.S. Coast Guard. Did you recall who departed first,
23	the master or the firefighting team?
24	A. I do not recall. I believe they left together
25	on the helicopter

1	Q. Okay, and did the master ever tell you that he
2	wanted to stay on board the vessel?
3	A. I recall that he was saying he needed to get
4	together some documents or things before he departed the
5	vessel.
6	CDR CAPELLI: Okay, that's all the questions
7	that I have. Panama do you have any questions for the
8	witness??
9	MR. ARENAS: No questions.
10	CDR CAPELLI: Baja Ferries, do you have any
11	questions for the witness?
12	MR. CHENAULT: Yes, I do.
13	CDR CAPELLI: Okay.
13 14	CDR CAPELLI: Okay. WITNESS
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14	WITNESS
14 15	WITNESS LT NICHOLAS HERNDON
14 15 16	WITNESS LT NICHOLAS HERNDON EXAMINATION
14 15 16 17	WITNESS LT NICHOLAS HERNDON EXAMINATION BY MR. CHENAULT:
14 15 16 17 18	WITNESS LT NICHOLAS HERNDON EXAMINATION BY MR. CHENAULT: Q. Lieutenant Herndon, my name is A.T. Chenault
14 15 16 17 18	WITNESS LT NICHOLAS HERNDON EXAMINATION BY MR. CHENAULT: Q. Lieutenant Herndon, my name is A.T. Chenault and I am one of the lawyers for Baja Ferries. I believe
14 15 16 17 18 19 20	WITNESS LT NICHOLAS HERNDON EXAMINATION BY MR. CHENAULT: Q. Lieutenant Herndon, my name is A.T. Chenault and I am one of the lawyers for Baja Ferries. I believe you said that or could you tell me what the rate or
14 15 16 17 18 19 20 21	WITNESS LT NICHOLAS HERNDON EXAMINATION BY MR. CHENAULT: Q. Lieutenant Herndon, my name is A.T. Chenault and I am one of the lawyers for Baja Ferries. I believe you said that or could you tell me what the rate or rank of the person that was the communications person on

Q. Okay, and in communications with the ship, he

1 would identify you just as Joseph Tezanos? That is affirmative. 2 Α. And the cutter that relieved you as the on 3 scene commander was identified as Richard Dixon. 5 Α. That is correct, sir. And you never identified yourself as the on 6 scene commander, is that right? 7 Negative sir, we never did. 8 Α. 9 Do you see how that would create some confusion in a crowded VHF communications system if only the 10 ship's name is being used, and it is the name of an 11 actual person, so that someone standing on the bridge 12 might here, hi this is Richard Dixon, this is Joseph 13 , and then there is other people talking? 14 Tezanos 15 Α. I suppose, sir. Um-hmm. That's all I have, thank you. 16 Q. Yes, sir. 17 Α. 18 WITNESS 19 LT NICHOLAS HERNDON **EXAMINATION** 20 BY MR. TUCKER: 21 Yeah Lieutenant, this is Adam Tucker with the 22 National Transportation Safety Board. One follow-up to 23 the question from Baja Ferries. And this is an opinion 24

questions. If -- with respect to communication of the

- vessel's name, would you foresee any problems in using
 instead of the Joseph Tezanos, Coast Guard 18, would

 there be any challenges with that? I know you mentioned

 you use it for law enforcement?
 - A. No sir, I don't foresee any challenges if we were to do this again, use Coast Guard 18 instead.

Q. Okay, it is really just for me to understand the simplification, if it could be, the naming could be simplified. So thank you for that, and that's all the questions I have.

CDR CAPELLI: Okay, we have no more questions. You are now released as a witness at this hearing, thank you for your testimony and cooperation. If I later determine that we need additional information from you I will contact you through your counsel. If you have any questions about this investigation you may contact the recorder, Lieutenant JG Diaz-Colon.

The time is 0900; this hearing is now in recess. We will recess for as long as it takes to make sure next witness is ready.

(Recess 090047-91801.)

CDR CAPELLI: Good morning, the time is 0918, the hearing will now come, the hearing now is in session. We will hear testimony from the Sector Commander of Sector San Juan.

1	LTJG DIAZ-COLON: Good morning captain, can you
2	please stand? Raise your right hand.
3	(Administers oath.)
4	WITNESS
5	ROBERT WAYNE WARREN
6	A witness called on behalf of the Coast Guard was
7	sworn on their oath and testified as follows:
8	THE WITNESS: I do.
9	LTJG DIAZ-COLON: Please be seated. For the
10	record, please state your full name and spell your last
11	name.
12	THE WITNESS: Sure, it is Robert Wayne Warren
13	last name is spelled W-A-R-R-E-N.
14	LTJG DIAZ-COLON: For the record, would the
15	counsel please state your full name, and spell your last
16	name.
17	LT PRICE: LT Shannon Price, P-R-I-C-E, Office
18	of Maritime and International Law.
19	LTJG DIAZ-COLON: Thank you. Captain would
20	you please tell us your current employed or where you
21	are currently employed, and your position?
22	THE WITNESS: I'm currently employed as, with
23	the Coast Guard as Sector Commander for Coast Guard
24	Sector San Juan.
25	LTJG DIAZ-COLON: Thank you.

1 CDR CAPELLI: Good morning Captain, Commander Mike Capelli with the U.S. Coast Guard, we are going to 2 start our questions off with Mr. Larry Bowling from the 3 4 National Transportation Safety Board. 5 THE WITNESS: Very good, thank you.

WITNESS 6

CAPTAIN ROBERT WARREN

EXAMINATION

BY MR. BOWLING:

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- Thank you, Commander Capelli. Good morning Captain. Captain, before I get into the details on the Caribbean Fantasy, can you just tell me a little bit about the Sector, the organization of the Sector, and the various functions performed here, and the area of responsibility for Sector San Juan please?
- Sure. So Coast Guard Sector San Juan has about 550 people 6 fast response cutters, and an 87 foot coastal patrol boat, small boat station here in San Juan, as well as an ACE Navigation team which has a 26 foot boat for tending buoys, as well as a 55 foot buoy tender. We have three principle departments: the prevention department which oversees much of my OCMI responsibilities; and then we have the response department that coordinates search and rescue, and law enforcement activities in the area of responsibility.

In terms of my different authorities, captain of the port authorities I have within territorial seas around Puerto Rico and the United States Virgin Islands, my authorities extend out to two hundred nautical miles as it relates to the exclusive economic zone.

And then, in terms of law enforcement authorities, they extend to the Dominican/Haitian boarder, down to the territorial seas of Venezuela and the Lesser Antilles.

- Q. Thank you Captain. And you used the term OCMI, can you explain that term?
- A. So, the Officer in Charge of Marine Inspections is a hat that I wear for ensuring the compliance of U.S. vessels with U.S. laws, facilities with U.S. laws, and international vessels with international conventions, and applicable U.S. laws.
 - Q. Okay, and for foreign flag vessels, for example the Caribbean Fantasy.
 - A. Um-hmm.

- Q. That is operating under the flag of Panama, what authorities do you have over that particular vessel?
- A. So we have Port State Control authorities,
 where any vessel that's operating within waters subject
 to the jurisdiction of the United States, have to comply

- 1 | with our authorities, our requirements for safe
- 2 operation in our waters. And so when a foreign flag
- 3 | vessel will come into our ports, we will do a
- 4 | certificate of compliance inspection, where we will make
- 5 | sure that basic safety training and other requirements
- 6 are met.
- 7 Q. Thank you Captain. And that is under your
- 8 | captain of the port authority, is that correct?
- 9 A. That is correct.
- 10 Q. Thank you. And Commander Capelli for details
- 11 | in the Port State Control program and inspections, I
- 12 | intend to address those with Commander Janet Espino-
- 13 Young, and then the marine inspection training officer,
- 14 | I believe, Jerry MacMillan.
- 15 A. Right.

- Q. Captain, tell me about your background and
- 17 | knowledge of the Caribbean Fantasy prior to the fire.
- 18 A. So when I arrived in 2014, June of 2014, we had
- 19 | -- the Caribbean Fantasy was one of the vessels that was
- 20 operating regularly in our waters for the duration of my
- 21 | time here, providing ferry transportation service
- 22 | between Santo Domingo and originally Mayaguez, and then
- 23 when the Port of Mayaguez had to close due to issues
- 24 | there, it began service to San Juan.
 - And the Caribbean Fantasy right from its

1 original arrival to San Juan, or my Captain of the Port zone which preceded my time here, has been a vessel 2 that's been on a quarterly inspection regime. A lot of 3 the engagement that we had with it, there was a 5 detention in October of 2015, a lot of the weekly engagement with the vessel was from a law enforcement 6 perspective because of the transportation and commerce 7

between Santo Domingo and Puerto Rico provided 9 opportunity for smuggling of people and goods.

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So that was one area of concern of mine, and the other side was the inspection side. But it was regularly on my radar.

- Thank you Captain. And I understand from a preliminary interview we performed several months ago that you had actually visited the vessel; can you tell me about that? Prior to the fire.
- Sure. I believe it was October 21st that we Α. had detained the vessel. There were a number of deficiencies that has been identified. And because of its history with sector San Juan and because of the number of deficiencies, I went ahead and went down to the ship to go ahead and see firsthand the vessel. And by this time, the deficiencies had for the most part been corrected, so I was seeing the backside of it. But that was a visit to the ship that I made.

Q. All right Captain, and you used the term detained the ship, can you tell me what that effectively is?

- A. So effectively if we go on board and in this case it was our periodic examination, if we go on board and find out, and find that there is so many discrepancies with compliance that we deem that it is, or I deem that it is no longer safe for the vessel to move within the port, or exit the port, we can go ahead and detain the vessel there at the pier until compliance with safety or other regulations has been reestablished.
- Q. Okay, thank you. And Captain I realize that has been a real long time, in the scope of time. But do you recall were there any representatives from the classification society known as RINA aboard when you visited the ship at that time? Or representatives from the flag state of Panama?
- A. No, and, there was not, that I remember. And my visit to the ship was unannounced. I came down, the inspectors were going back on board to verify the correction of some of the items, and I asked to tag along. So when we arrived at the ship, it was, we went on board, we went directly up and met with the captain of the vessel, and then we proceeded to do a verification of some of the corrections.

- Q. Thank you. And Captain I am going to get into questions related to the fire. But before I do that I want to, make sure we get the layout and construct of Sector San Juan.
- A. Okay.

- Q. On the record.
- A. Sure.
 - Q. Can you tell me various departments that you have established with the Sector, and how they interrelate with each other?
 - A. Okay so the, the -- as I mentioned, the prevention department oversees the inspection of vessels, the investigation of mishaps, collisions, fires, et cetera. As well as waterways management, in terms of making sure that dangerous waters are marked, that ASA navigation are watching properly. So that's the prevention department.

My response department has an incident management division that oversees Coast Guard response to pollution, or other hazardous material spills, as well as an enforcement branch which oversees law enforcement.

And then I have a logistics department that oversees support for my operational assets, support for our people, training, the personnel side as well. And

then I have an intelligence department and a command

center supervisor that is independent, those both work

directly for the deputy that oversee intelligence, and

the command center operations. Is -- does that

adequately answer the question?

- Q. Yes sir, thank you very much. I do want to follow up on the command center. What functions go on in the command center, and with regard to the search and rescue function, how is that, how does that play out within the command center itself?
- A. Sure, so within the command center we have several different watch positions. We have a communications unit that handles -- that's one person that handles communications with our operational assets, as well as with the boating public. We have a situational unit leader that oversees the vessel arrivals, departures, the status of weather, or assets, et cetera. And we have an operations unit controller that oversees the actual coordination of the operations.

And then we have a command duty officer that oversees the watch floor. And of course there is -- we can surge support to any of those positions as we did in this case. But those are the four watch positions that man the command center 24/7. It's a twelve hour watch for each of those watch positions, manned twenty-four

hours a day.

- Q. Thank you Captain. Let's get into the August 17th, the time of the event. If you don't mind I'm just going to turn the floor over to you, I want to hear really up through the point you became notified -- I understand you were out doing a speaking engagement, or outreach engagement -- up to the point of the time you felt you shifted from a search and rescue function over to a response function.
- A. Okay, as you mentioned, when I first received the call I was entering the school, I was scheduled to address all the faculty and staff to kick off the school year. And I was making my way up into the school, and it was a few minutes before eight o'clock, I think probably, seven, seven-fifty or so, when I got the initial call.

The principal was greeting me as I got the call. And I said, I'm going to have to head out here immediately, he asked if I could go ahead and make remarks at eight o'clock to kick things off. And while I was waiting, so I got the initial brief, and asked a number of initial questions. And then when, a couple minutes after eight I got a call back from the command center to give me an update on where we were with those. That's where we discussed the, the Joseph Tezanos being

assigned as on scene coordinator.

Then I provided my remarks to the faculty and staff and by a few minutes later I was heading back into the Sector. Most of the time, or several minutes of my trip back in, I was in communications with the command center getting updates as to the status of our assets, and the status of the search and rescue operation, the mass rescue operation.

By the time I got into the Old San Juan, the low road was already being, had been blocked off there they were setting up Pier Six to receive the passengers ashore. With some police assistance I was able to make it fairly quickly into the sector. Where I went into the command center and continued to see, oversee the operation from there.

In terms of when we transitioned from search and rescue to you said the MRO, or search and rescue to?

- Q. Yes Captain, what I'd like you to, walk me through the events up to the point where we get, where you actually got comfortable that you had --
 - A. Okay.
 - Q. -- everybody off the Caribbean Fantasy.
- A. Okay, got you. Okay, so the, from the original call the report that I had was the fire was out of control, the captain of the Caribbean Fantasy was

considering abandoning ship. So the original questions

2 | I was asking were related to initial action taken,

3 | whether they were able to secure ventilation, secure

4 | machinery, secure power, secure the source of the fire.

5 | The status of the fire, whether it was spreading or not

6 | and the status of injuries and the people.

And when I arrived at the command center I did ask the direction of the drift. The response that I got that it was drifting in a westerly course, west-northwest, and then at that point the focus was primarily on making sure that everybody was getting off the boat safely.

By that time they were already evacuating, when I got in to the command center they were already evacuating personnel. The Joseph Tezanos, our forty-foot motor lifeboat, the thirty-three foot special purpose craft, were already on scene coordinating those efforts.

And I took a critical information call that goes up to District Seven lan area, and headquarters at nine-thirty, and it was coming out of that call that I received an update on the, for the position of the vessel, and that's where we realized that, in fact, the vessel though initially because of the way it had turned, it appeared that it was on a west-northwesterly

trajectory, that in fact it was now being set down onto the north coast.

And that's where we, where (inaudible word) that the priorities were now twofold. One was to make sure everybody got off safely, which included accountability. But then the other piece was making sure the ship didn't run aground.

The initial discussion was, there was, that there were a number of tugboats that had responded to the calls for assistance. And so I asked that the most capable one go and make line off to the ship. And because of the evacuation going on the direction was, my direction was, that the tug be made off, that the tug not take the vessel in tow because of the evacuation that was ongoing, but that the tug take enough tension on the line to keep the vessel from drifting any father, closer to shore.

Sometime after that, I did receive confirmation that a line had been made off to a tug. That, and that -- and that that direction had been fulfilled.

Then it was, we continued to discuss the movement of people ashore. It was clear that, per the MRO plan, the on scene coordinator was supposed to maintain accountability of personnel and keep record of persons, being evacuated off the ship. Because of the

nature of communications, the nature of the -- when they arrived on scene, and the -- some of the challenges with communication, it was clear that the on scene coordinator was not going to be able to provide that service. And so, accountability would have to be maintained at Pier Six. And that's where we would be able to verify that everybody, in fact, made it off safely.

So moving forward I was in comms with Joel Morgado, who is our passenger vessel safety specialist, because he was at Pier Six. Coming, where I wanted a description of how things were looking at the receiving zone, when I came out of that, I saw that the vessel had progressed even closer to shore, and I got confirmation, again that the line had been made off.

And at that point we recommended that the ship captain drop the anchor to arrest the movement of the ship towards shore.

I did confirmation sometime later that the anchor had been dropped. But it was around ten-thirty that I heard the call that the captain believed that he had run aground. At that point we marked the position. I asked for the bottom type in terms of whether it was reef, coral, or sand. And then we, in essence, began another phase which was activating the area contingency

plan in the event of a discharge of oil.

We did another call up the chain of command after it touched bottom because obviously, the scenario now became more complex. The next question that was plaguing me as I asked for continued updates on the numbers, I wasn't getting the clarity of answers that I wanted with respect to the accountability of personnel. And one of the concerns that I had was that we would have a ship that was deemed empty, but a passenger count that wasn't complete and that we wouldn't know, my concern was that we would not know at the end of the day whether we got everybody off or not.

And so, because the unified command and other members of the response organizations had been, were meeting at Pier Six, I went ahead and went down to Pier Six, to the receiving zone where I could see firsthand how passengers were being brought ashore, how they were being accounted for, and to meet with Joel Morgado there, to raise my confidence level in the accountability of passengers coming ashore.

When I got there, I was, I met with the CBP director that was there, as well as the HSI director that was overseeing the accountability piece.

And then that was probably a half hour or so

before the fire chief indicated that he wanted to have a unified command meeting in the, in a response trailer that was there, and that's where we went in and really started looking at the multi-agency response, because that's where all the agency heads were in there.

That's where I learned for the first time that we had firefighter personnel that were on ship, and which raised a number of concerns in my mind in terms of, you know, when I -- I'm thinking about accountability, making sure that, you know, we know exactly who is on the ship, exactly who is off the ship -- realized that there was a gap there because I had up to three fire teams that had gone on board.

I didn't know how large those fire teams were, the accountability of those fire teams, who were they communicating with. If the captain didn't have visibility of those that was clearly going to be a gap in my situational awareness.

But it was at that time that I got word that the captain was evacuating ship, that he was the last one off, and that the Coast Guard, I'm sorry, that the FUTA (phonetic), aircraft that was carrying him, and I believe it was either the chief engineer, or first mate was landing. We asked that he be brought directly to the command post because at that time we were really

trying to get down to the numbers.

So we had been dealing with the updated SANS (phonetic) report showed, or advanced notice of arrival report showed 512, the captain was saying 511. We were not there yet in terms of the numbers. And I think that when I went into the trailer we were still fifty, or fifty-four people short.

We did have a couple vessels that were still inbound; we knew that there was twenty-seven on our forty-five foot motor lifeboat that was coming in. At that point, the focus was on we need to know exactly what number we are driving to, and we need to know when we get there.

So he came on, and that's when I first clarified the numbers were 512, but leaving Santo Domingo there was a member that had irregular heartbeat, they went ahead and transferred that passenger ashore, and so that got us back down to 511.

And then we asked him a number of questions about his initial action, and he declared at that point that the vessel was empty. And so there were a number of questions and discussions surrounding how he verified that the ship was, in fact, empty. Whether that was a personnel count, whether that was counting off the ship's roster.

And at that point the discussion was that the disembarkation had gone relatively well. That his crew had done a sweep of all common spaces on the ship. That they had gone state room to state room and verified that the state rooms were empty. And he was confident, then that the ship was, in fact, completely empty.

At that point we still weren't quite there in the numbers, as we broke up from that command post we went back to the, I went back to Sector San Juan, where we had, right from the beginning, had started standing up our own ICS structure and with the goal of that afternoon meeting with all the unified command members that would oversee the next phase of the operation.

Which was going to be the salvage piece, the ACP piece, after the initial response phase was done.

It was sometime after that, that I received the call back from Joel Morgado, that -- because we had, right -- after noon we got to 510, so we were missing one person. And the question was, do we go back on the ship to try to find one person, or are we fairly confident that the captain's confidence was, in fact, correct, and that it was an accountability piece.

And they were able to down the 511th as a baby, as an infant that was brought off, the mother was taken to the Hospital, she was accounted for with a wristband,

- 1 et cetera, but her baby was unaccounted for in terms of
- 2 | the baby was there, but not marked, the name was not
- 3 | marked off the list.
- 4 And so, by early afternoon I got confirmation
- 5 | that 511, in fact, were ashore. Which then freed us up
- 6 to move to the next phase of the operation.
- 7 Q. Thank you Captain, and from a timeline
- 8 | standpoint, let's pause right here. So at this point,
- 9 what I understand, you had a comfort level that everyone
- 10 | was accounted for on the ship, correct?
- 11 A. That is correct.
- 12 Q. Okay, just for clarification you mentioned the
- word -- a couple acronyms I want to get on the record.
- 14 FURA --
- 15 A. Oh.
- Q. I know the acronym is something Federal; it is
- 17 | a rapid response police force.
- 18 A. That's exactly right.
- 19 Q. In Spanish?
- 20 A. So it is Forces United for Rapid Action, is the
- 21 translation.
- 22 Q. Okay.
- 23 A. And it is the -- a specialized maritime arm of
- 24 | the Puerto Rico Police Department.
- 25 Q. Okay, and then you used the term, or an acronym

SANS, that's the System of Advance Notice of Arrival or

2 | --

- 3 A. Right, yes.
 - Q. System?
- 5 A. Right.
- Q. And then the third one was ICS, Incident
 Command System?
- 8 A. That is correct.
 - Q. The -- through the course of describing the events early in the morning on the 17th, we were talking about the passenger accountability. Where did the number 512 come from, initially?
 - A. Initially, I believe that number came from -when I first came into the command center -- well I
 heard 511 from -- that came, I believe from the master
 on the initial report.

I asked our folks to pull up the roster of personnel as a part of our accountability process. The original Advance Notice of Arrival Report had 506; I believe it was the update that had 512. And so we knew that 506, 512, or 511, one of those numbers was most likely correct.

506 being the oldest number was the one that was most readily discarded. And then it was 512 and 511 that we were working with. Until we got confirmation

from the master as to that 511 was, in fact, correct.

- Q. Okay, and that Advanced Notice of Arrival is that something the Coast Guard is generating? Or is that something the company provides or generates and puts to the Coast Guard?
- A. So that's a Coast Guard requirement. But that is something that the company provides to the Coast Guard as a part of their notification to the Coast Guard that they intend to call on one of our ports.
- Q. Okay, thank you Captain. You mentioned priorities, can you walk me through in the search and rescue phase what exactly your priorities were with regard to resolution of the critical situation of getting people off the ship?
- A. So the two priorities, initially in the search and rescue phase was making sure that everybody made it off the ship safely. That an appropriate medical evaluation was conducted of those members. That the appropriate medical response was provided to anyone that was injured.

And that -- the other concern was that nobody go in the water, which I had a report that two folks had jumped from a lifeboat into the water, those people were recovered.

We also received a number of reports as a part

of this that the life rafts were taking on water, and so, again as part of that initial response was making sure that everybody got off of life rafts and into/onto one of our response assets.

- Q. And Captain while we are on that topic, where were those reports coming to you from? From the Sector Command Center, or somewhere else?
- A. At the time I was in the Sector Command Center, and the report that, the initial report that I got in terms of life rafts taking on water came in through the Comm Ctr that one of the life rafts had 105 people in it, and it was taking on water.

And at that point, our direction was, let's go ahead and remove all those people under the direction of the on scene coordinator, the Coast Guard cutter

Tezanos, and I heard that, in fact, the Tezanos was recovering people from that life raft onto their own decks.

- Q. Okay, thank you. And you mentioned, when we were talking about it, you were telling us about the passenger accountability efforts, you used the term he, that, "He provided some information to the command center that got you", when you were addressing the 510 versus the 511.
- A. Right.

- Q. And the clearing it -- were you referring to the master on the Caribbean Fantasy?
 - A. I was, yes.

- Q. Were those communications coming to you directly, or were they coming to the Joseph Tezanos?
- A. They were not, so the -- those, that information, and when I -- it was my SMC, who was Commander Kelly at the time, SAR Mission Coordinator; she was the one that was providing regular updates.

But it was the, our comms unit that was overhearing comms between the, what was, it was understood to be the master of the vessel. And the command center also, and also the communication between the person that was understood to be captain of the vessel and the Joseph Tezanos.

It was -- briefed very early that the captain of the vessel had said there were 511 persons on board. And it was my assumption that that was, that the captain in the initial communication, somewhere, had identified himself as the captain of the vessel. Though I, I never sought clarification on that point.

Q. Okay, thank you Captain. Do you recall when you first became aware of or interacted with representatives from either American Cruise Ferries or Baja Ferries shore side during the incident?

A. So, I could be wrong, but I believe that when I came back from the command post at Pier Six, and that's where we were -- all the wheels were turning while I was out on these other, having these other discussions. The wheels standing up our Incident Command Post were well under way. And I believe it was at that time when I came back, early to mid-afternoon, that that team was assembling.

- Q. Okay, and again, I realize you had a lot going on, but can you tell me what you recall from the Incident Command Post at Pier Six, or the Command Post at Pier Six, what, who was there, what functions the other agencies were performing, and just walk us through that a little bit?
- A. Sure. So we had, just starting pier side working our way back, at the floating docks we had medical personnel and we had Coast Guard personnel that were receiving the passengers and crewmembers ashore.

 And as the passengers and crew were offloaded onto Pier Six there were gurneys set up, stretchers set up, to help those that needed assistance coming ashore.

People were categorized into three basic groups: one needing immediate medical attention -- by that point they had stood up sort of a temporary hospital tent where those people were being immediately

taken for their evaluation and transportation to a local hospital.

The other group was -- they were given yellow wristbands -- those were ones that were either dehydrated, some levels of shock they didn't need to be transported to the local hospital, but they needed to receive medical attention or observation to make sure that they were stable before being moved on to processing.

And then the other group, ones that were the clearly ambulatory, no apparent medical needs, and those folks were given green wristbands, they were marked off a list which CBP was maintaining there at the base of the pier, and then being bused over to the Pan American Pier for Customs processing.

So that we -- at the pier was medical and Coast Guard personnel, with CBP personnel. CBP was at the base of the pier trying to account for personnel that were then exiting pier into one of those directions.

Our accountability of personnel with green wristbands was good, because they actually, basically stood in line at the CBP desk where they were crossing their names off the list. It was the ones going to the orange and the red sections that created the most concern for me, because even though they were accounting

- 1 | for the personnel, the communication between those
- 2 | various centers as it related to the total
- 3 | accountability of personnel, actually was happening, I
- 4 | just didn't have readily, didn't have that information
- 5 | readily available because it was not being aggregated.
- 6 So CBP was there, we had a firetruck, we had
- 7 | fire personnel, a lot of firefighters that were
- 8 | available pier side, a medical triage unit, and then law
- 9 enforcement, and PREMA was there, and other response
- 10 personnel, I guess is the way I would say it. So it was
- 11 | clearly PRPD, the fire, the Emergency Management Agency
- 12 | for Puerto Rico, CBP, HSI and Coast Guard.
- 13 Q. Thank you, and Captain we will ask your
- 14 passenger vessel safety specialist when he testified
- 15 before us this afternoon. But at this point, as of
- 16 today have you seen a completed list submitted from Baja
- 17 | Ferries, American Cruise Ferries, or any other entity on
- 18 | the extent of what passengers went to what medical
- 19 | facilities on the island for treatment?
- I know you mentioned the orange bands and the
- 21 | red bands. Have you seen a compilation of where the
- 22 | survivors that were brought ashore, what medical
- 23 | facilities they went to?
- 24 A. I have not.

25

Q. Thank you. Earlier you mentioned you were

- aware the vessel went aground and you were asking about the bottom type, why did you do that? Why were you concerned about the bottom type?
- A. So the bottom type is important in terms of potential damage to the ship. So, if the bottom type is sand or shale, as it was in this case, I'll -- it is unlikely, or less likely that the hull would be ruptured and compromised.

If it is a coral bottom, or a rocky bottom, then the potential for the hull being compromised would go up significantly. Where even though we were activating the area contingency plan, a compromised hull where there was a max discharge of about 260 thousand gallons that would become an immediate concern.

And so the bottom type would just, would, we still needed confirmation that the hull was not compromised. But the bottom type would give our first indication of what type of problems we might be dealing with.

- Q. Okay, and Captain while we're here, let's move, so in my mind you have gained comfort on your priority that passengers were acted for.
 - A. Right.

Q. So moving forward, can you walk me through the, and I'll use the term, post search and rescue phase. A. Sure.

- Q. Walk me through that up until the point where you went on with other business, basically, at the Sector.
- A. Okay, going --
 - Q. And specifically I want to hear about the --
- 7 A. -- yeah, going, that was about a four day 8 process.
 - Q. Okay.
 - A. And so the, you know, once the passengers were off we were really looking at the integrity of the hull. We had activated the -- or the non-tank vessel response plan had been activated. The area contingency plan was underway.

We had -- that afternoon there was a hull assessments being done in terms of the hull. We did get a report of sheening, so the question was, had the hull been compromised. And there was also a list, about a four degree list to the ship. And so the question was, did that, was that due to the fact that it was partially aground, or was that due to the fact that it was taking on water.

So, those were some of the areas that we were looking for clarification. And over the next couple days, the priority, we were able to clarify, that it

appeared the hull was intact, the hull was not breached, the vessel was, in fact soft aground astern, that the anchor off the starboard bow was holding the bow of the vessel off the shoal.

And so, the area contingency plan being activated, we pre-stage boom, we boomed off certain intakes to the power plants and the -- Baja Ferries and the commercial salvage they started to build with support from our engineers a salvage plan, a tow plan for safely removing the vessel from the shoal and then bringing it safely back to into port.

The other piece that was happening, and it was -- was this dog piece, the dog accountability piece.

And that sucked up a significant amount of my energy for about 24 hours. As the public outrage was being circulated via social media of the possible fatality of two of the dogs that were on board.

We had received, by day three we had received a tow plan and a salvage plan. That third night, on a high tide due to a full moon the ship shifted, I received word from Richard Dixon about ten p.m., that the position of the ship had shifted. That it was, the anchor was now tending about one o'clock off the bow and put the ship half on the reef, half off the reef, and it was, the Richard Dixon couldn't confirm whether it was

aground or not, and that it might in fact, it, in fact had floated free to a certain degree.

And that's where that third night -- then we went ahead and established a tow, we were able to remove it from the shoal about four miles off shore where at first light we had divers go down to verify that the hull was not compromised, and then we were able to execute the tow plan, bringing it into Pier 15.

- Q. Okay, thank you Captain. The -- you used the term area contingency plan. Just quickly, what is the area contingency plan?
- A. Sure, the area contingency plan is a plan that is drafted with a number of stakeholders that basically identifies environmentally sensitive areas, and the considerations and plan for how we would respond to an oil or hazardous materials discharge in the waterways in the coastal zone.
- Q. Okay, thank you. And then the other plan you referenced, was the non-tank vessel response plan.
- A. So the -- so there's, for this type of vessel that doesn't carry bulk fuel, it, there is a non-tank vessel response plan that covers, that identified oil pollution response organization, and key people and procedures for how that vessel would respond to a discharge of oil from that vessel.

- Q. Okay, thank you. And you used the term we, through the, I will say the post-search and rescue phase, let's call it the response phase.
 - A. Um-hmm.

- Q. When you say we, was it Coast Guard independently, or was it members of the unified command?
 - A. So it was members of the unified command.
 - Q. And who all was present, if you don't mind.
- A. So we have the Environmental Quality Board, the EQB, which is a department of the Puerto Rican government. There was the DPNR, which is, they are folks that handle -- it's the, they are environmental and parks and recreation folks. And then members of Baja Ferries were there as the responsible party as it related to those activities.

We had fire there initially, on day one the fire department representative. We also had Customs and Boarder Protection member as part of the unified command because their role would become, was critical with the accountability of personnel and processing them, because again, this was an international voyage. But then also as it related to the cargo and the treatment of the cargo and bringing it ashore.

Q. Thank you Captain. The, you mentioned the concern from the public with regard to the loss of four-

legged life, the animals that were aboard.

A. Um-hmm.

- Q. A couple dogs, I understand. What was your understanding of how that transpired on the ship, how the animals either we unaccounted for or not removed from the ship? What did you hear at your level?
- A. So the first time that the subject of pets arose was in that first mobile command post, where I was briefed that a number of pets has been removed, the number given either there, or shortly thereafter was five. But the total number of pets on board was unknown.

The fire chief, who was there, said that he wanted to go back on board to remove the pets. And in the discussion there in the Command Post, you know, I — the status of the fire was unknown, right, in terms of whether it was spreading or not.

And I said, you know, to the fire chief, that's fine from a Coast Guard procedures and policy though, we would not put our members at risk to go search a vessel that was on fire for an unknown number of pets that still might be on there.

However, as the fire teams went on, that day and the next day when they went in to make sure that the ventilation was secured, and that initial action,

appropriate initial action had been taken. Their
direction was to go ahead and continue to look for any
signs of pets. We knew where the, we knew where the
kennel was onboard, and it was on an upper deck,
slightly aft. Or there was the potentiality that
perhaps if the dogs had been left there, they might have

survived.

- On that second day when I -- the family of two of the pets the two that remained missing met with me, they gave -- they were able to provide direction as to where their pets were last seen. And we were able to direct fire crews to that location. And found the two pets there deceased at the disembarkation point. And so unlike the five that had safely been transported down with their owners to safety, these two pets had been taken to the disembarkation point, but never safely removed.
- Q. Okay, thank you Captain. And from the command perspective, if you can give me a rough estimate, when did you have assurances that the fire in the engine room was at least extinguished, or mitigated to the point that it was a non-issue?
- A. I think the non-issue, extinguished to the point that it was no longer a concern was not until it was pier side. But we were clearly -- on day two, when

the fire team said, secured the ventilation, confirmed that the fire, at that point was not spreading, we knew that at least at that point the fire appeared to be contained.

And so that gave a certain level of comfort.

The problem with a fire is, if it is not out, there is a

-- it could be only a matter of time before those fire

boundaries give in, and the fire spreads.

And so even though I was pleased to hear that ventilation was secured, and it appeared the fire hadn't spread, it wasn't until the ship was pier side, and the fire teams were able to go in, access the space, and extinguish the fire that we were completely confident that we were good to go there.

- Q. Okay, thank you Captain. And just to close out the firefighting, within the unified command at your level, did you express any concerns related to the extinguishment of the fire, or the duration of that to anyone in the unified command?
- A. One of the -- my, I had multiple discussions with the fire chief. And one of the realities of a fire, fighting a fire at sea, is when you have a freeboard of about 70 feet where fire teams have to be embarked and disembarked via helicopter, there is no way to effectively fight that type of fire.

So, though the fire teams on board have limited equipment to be able to access the space, to secure fuel, cut off valves, ventilation, verify the status of the fire, they are not equipped, if there is no power to the ship to be able to effectively fight a fire.

And so, we were able to quickly determine that that wouldn't be able to happen at sea. And so the goal was to contain it. But that it wouldn't be likely extinguished until pier side.

- Q. Can you -- when you say fire chief, was this a local fire representative, or a Witt O'Brien rep?
- A. This was the local fire chief that works for the governor.
- Q. Thank you, and Captain my last couple of questions are going to be related to the mass rescue operation, and then I'll relinquish the floor. You mentioned the passenger vessel safety specialist, and I want to hear -- I understand Sector San Juan is the only sector that has such a billet. Can you tell me about why Sector San Juan has that billet?
- A. I do not know why Sector San Juan has that billet, versus other ports, and captain of the port regions that have high capacity passenger vessels. I do know that that billet is significant for us, proved critical. One of the things about the mass rescue

operations is everybody in the Coast Guard knows that there is a potentiality for this type of incident to occur.

But it's not an event that occurs often, and though we conduct workshops tabletop exercises and full scale exercise, on it, it tyranny of the urgent often keeps it being a priority. And one of the things about having that position here, is it was a priority. And the, the full-scale exercises done the year prior, the tabletop exercises, his ability to focus on making sure that plan was intact, that the plan was properly reviewed by various stakeholders and our partners, that that plan had been validated was critical to success that day.

And there were a number of, you know, I would call them good idea fairies that were generating themselves that day, with people wanting to deviate from the plan, and it was great having a small core group of folks from the various that knew the plan, knew the traffic pattern, knew how we were going to process persons ashore.

And there were some lessons learned, obviously, that came out of that, for the plan. But I think that that position at Sector San Juan significantly aided the successful outcome of this event.

1	Q. Thank you Captain, and for the record I used
2	the term billet, would you agree that billet is
3	basically another term for position?
4	A. That's right
5	Q. Thank you. Commander Capelli I'll explore the
6	the Captain made a comment regarding to the lessons
7	learned from the event, and I intend to explore those
8	with the witness this afternoon. So I have no further
9	questions. Thank you Captain.
10	WITNESS
11	CAPTAIN ROBERT WARREN
12	EXAMINATION
13	BY MR. TUCKER:
14	Q. Good Morning Captain, my name is Adam Tucker;
15	I'm with the National Transportation Safety Board. A
16	few show follow-ups. One is with respect to the SANS
17	Report that you received. It is a requirement for a
18	ship to send an updated SANS report if the disembark a
19	passenger in a, as was this case with the medical
20	disembarkation in Santo Domingo?
21	A. I know that there are parameters that if it
22	exceeds a certain number of hours, in terms of changes
23	to the original report that it does have to be updated.
24	I do not know whether a change of one person would

require an update, I would think so because part of what

- 1 | we do is the screening of personnel and making sure that
- 2 | we have ample time to clear those people for arrival.
- 3 | But I would check with my prevention specialist to
- 4 | confirm that.
- 5 Q. Understood, thank you, Captain. And yeah, I
- 6 | just wanted to clarify, you mentioned fire teams were on
- 7 | board the ship, and they were from the Puerto Rico Fire
- 8 Department.
- 9 A. That is correct.
- 10 Q. Any other fire teams that went out, or --
- 11 A. Not that I'm aware of.
- 12 Q. Okay. And the other question I had Captain is
- during the investigation we, when the vessel was still
- 14 out there, the port side MES system, the marine
- 15 | evacuation slide was released from the vessel and towed
- 16 | into port. Were you aware that that was released and
- 17 | towed into port?
- 18 A. I was aware that it was released and towed into
- 19 port.
- Q. Okay, and with respect to removal of the
- 21 | lifeboats, were you -- did you know that the, when the
- 22 lifeboats were removed as well?
- 23 A. Were removed from the -- they --
- 24 Q. Yeah, from the removed from the water onto the
- 25 pier.

A. I was not.

Q. Okay. Captain that's all the questions I have, thank you so much.

4 WITNESS

CAPTAIN ROBERT WARREN

EXAMINATION

BY CDR CAPELLI:

- Q. Good morning Captain, Commander Mike Capelli with the U.S. Coast Guard. When the vessel was, when you felt that the vessel was empty did you believe that there was still a fire team on board, or that the fire team left with the master?
- A. That's a great question. So, the -- when I left the fire chief he was -- and I, the sequencing is, I am just trying to make sure that I'm giving you the right answer -- I believe that they, yes, that the fire teams were off, and that, because the captain said he was the last one off the ship.

So, that's, that was my understanding, but again, I didn't have good visibility of the movement of those people, so I could be wrong with that. But I did get confirmation shortly thereafter, early afternoon, that, in fact, the fire team had completed their assessment, that they, they confirmed that they were not going to be able to do more at that time, due to their

limited equipment.

- Q. Did -- was it ever relayed to you that the master might want to stay on board the vessel for a longer period of time?
- A. So there was a -- there was a period of time when I was going down to Pier Six where -- and I could have the exact numbers wrong -- where I was briefed that the captain a small group of crewmembers remained on board, that was I believe twenty or so.

They had verified that everybody was off, and they were finalizing whatever before going off, disembarking the ship, they were safe, they were topside. And it wasn't until I was down on Pier Six, when I heard that the master, in fact, was being helo'd off at that point. That he was claiming to be the last one on the ship. And that's where we asked that upon arrival that he join us in the command post.

- Q. Thank you sir. And you had mentioned that you activated the non-tank vessel response plan; did you have any concerns that the non-tank vessel response plan was being used properly?
- A. I asked my Operation Section Chief Janice
 Espino-Young, who you will talk to tomorrow, a couple
 times about -- and out IMD staff was working those
 issues, and I had -- there were no concerns expressed to

- me at that time about the plan, the adequacy of the plan, or the enactment of the plan. Thank you Captain. I have no more questions. CDR CAPELLI: Does Panama have any questions for the witness? MR. ARENAS: No questions. CDR CAPELLI: Panama has no questions for the witness. Does Baja Ferries have any questions for the witness? MR. BLASINI: No we don't. for the witness. Captain, you are now released as a
 - CDR CAPELLI: Baja Ferries has no questions for the witness. Captain, you are now released as a witness at this hearing, thank you for your testimony and cooperation. If I later determine that we need additional information from you, I will contact you through your counsel. If you have any questions about this investigation you may contact the recorder, LTJG Diaz-Colon, thank you very much.

19 THE WITNESS: Thank you.

CDR CAPELLI: The time is 1015, the hearing will now recess. We will reconvene when the next witness is available.

(Brief pause.)

CDR CAPELLI: Okay, we are going to accept the recommendation that we will recess until 1300.

1	(Whereupon a recess was taken from 1016 1300.)
2	CDR CAPELLI: Good afternoon the time is 1300;
3	we will now reconvene the hearing. We will now hear
4	testimony from the Passenger Vessel Safety Specialist at
5	Sector San Juan.
6	LTJG DIAZ-COLON: Good afternoon, please stand
7	and raise your right hand.
8	(Administers oath.)
9	WITNESS
10	JOEL MORGADO
11	A witness called on behalf of the Coast Guard was
12	sworn on their oath and testified as follows:
13	THE WITNESS: I swear.
14	LTJG DIAZ-COLON: Please be seated.
15	THE WITNESS: Thank you.
16	CDR CAPELLI: Good afternoon sir.
17	THE WITNESS: Good afternoon.
18	CDR CAPELLI: Commander Mike Capelli with the
19	U.S. Coast Guard. Mr. Larry Bowling from the NTSB is
20	going to start out with the questions.
21	WITNESS
22	JOEL MORGADO PASSENGER SAFETY SPECIALIST
23	EXAMINATION
24	BY MR. BOWLING:
25	O. Mr. Morgado, for the record, I don't think

- we have missed having the witness stand and spell your name please?
- 3 A. Last name is M-O-R-G-A-D-O.
 - Q. And it is pronunciated?
- 5 A. First name Joel, J-O-E-L.
- 6 Q. Your last name is pronunciated, Morgado?
- 7 A. Morgado.

4

8 Q. Okay, and counsel for the witness?

9 LT SHANNON PRICE: Lieutenant Shannon Price,

10 | Office of Maritime and International Law.

MR. BOWLING: Thank you.

12 BY MR. BOWLING:

- Q. Mr. Morgado, I'm going to run lead on this
- 14 | particular interview, and just a quick oversight. I'm
- 15 | going to ask you to get Commander Capelli, myself and
- 16 the other members of the panel up to speed on the mass
- 17 | rescue operation program at large, from the
- 18 International Maritime Organization standpoint on down
- 19 to your level at the Sector San Juan.
- 20 And then, I hope to work you into the -- your
- 21 recollection of the events on August 17th, so just bear
- 22 | with me.
- Regarding the definition, the International
- 24 | Maritime Organization's definition of a mass rescue
- 25 operation, and a little bit of background on that with

the Coast Guard's program, can you tell us some, provide us with information there?

A. Sure, the International Maritime Organization defines the mass rescue incident as a large group of people that is in distress, that needs assistance immediately, and at large most of the resources that are available are kind of inadequate or not enough to provide that service.

That is in essence what IMO defines the mass rescue. And that's how the CGRMS Operation Program also defines mass rescue. That's a standpoint for our program, how we promote mass rescue and we do train and exercise with the industry.

In terms of the Mass Rescue Operation Program, it is dated since 2004, and it was created by an act of Congress and it is stated in the common instructions 16711.2. And it defines what a mass rescue operation program is, that we have to do, promote outreach with the industry members in mass rescue initiatives. And it also defines our positions and billets around the Coast Guard districts, and Sector San Juan.

It also expressed on how to have, we have to conduct drills, trainings, exercise with the industry promoting the better operations and resources in terms of mass rescue.

- Q. Okay thank you. If you don't mind would you pull the microphone just a little bit closer, please?
- A. This one?

- Q. Yes, sir, thank you.
- A. Excellent, better?
 - Q. Much better, thank you.
- A. You are welcome.
- Q. Now still at the program information question level here, tell me about the, your position, because I understand you are somewhat unique at Sector San Juan.

 There are no, I understand there are no other sectors that have a passenger vessel safety specialist.

Can you lay out the program from the Coast Guard perspective nationwide?

A. Yes, I can. The mass rescue operation program starts with Coast Guard headquarters, CGSR, and there's where we have our headquarters. And the current manager for the program is a Mr. Thomas Gargle. He is like the manager of the entire program. And spreading down to the districts there is a passenger vessel safety specialist at each district, and the only one on a sector level is me, Sector San Juan.

Now with the very recent rearrangement we lost two billets, which was District One and District Five.

The information that I do know is that the District

Five, the person retired and they decided to close the billet. And the District One if I am not mistaken it was the vessel safety specialist, or VSS for short. He was forced to take another billet as a port security specialist.

So after that issue, we were running short of two persons. There is also another billet, which is the one which is located in Seattle, that's an active duty person, and it is designed, and in the layout of the program to be an active duty.

Being myself the only one in Sector San Juan I am the, I would guess the correct word would be unique, so no other sectors in the Coast Guard has a PVSS like me. As another aspect we do have certain funds to run the program, but we don't get the same amount of funds that, for example like oil pollution in the Coast Guard, Coast Guard wise. So we don't count with such amount of funding to help us out to promote, and so we can do outreach to the large community.

For example, it's -- a district being so large, well it is kind of difficult to a person in a district, and even me, because I have to cover St. John, St.

Croix, the U.S. Virgin Islands, and as well our partners which is the international, which is the British Virgin Islands.

And that's how the CGSR Program at headquarters gets involved into it. And sometimes we have to do international engagements. And for example, just as very recent as last December I was asked by the Cuban Ministry of the Interior to present the Caribbean Fantasy incident and help them out to promote mass rescue.

Also the, in Chile, South America I was also requested to do this type of work, to assist them in how to promote mass rescue. Because as -- in the program we are promoting this, that mass rescue are incidents that are considered with low risk, but with a high consequence when they do happen.

And it is something that we have to prepare for and we help the industry to prevent these incidents from happening, by teaching them how to develop mass rescue plans, and helping them out on how to exercise the plan. Identify those risks, and those gaps on how to assist a large amount of persons in distress when their resources are kind of inadequate or nonexistent.

Q. Thank you. We had -- the Sector commanding officer was in here, we were interviewing him just prior to you, your interview. And we had asked, I had asked him the question about how Sector San Juan got that unique billet as a passenger vessel safety specialist,

yet none of the other sectors had that billet, or that position, and he deferred the answer to you. Do you know why Sector San Juan had that billet compared to all the others, and none of the other sectors had it?

A. Yes, there is a reason why, is because of the large amount of cruise ships, and large passenger vessels. Because we are not only talking about cruise ships. The mass rescue is also oriented to vessels that are inspected under Subchapter T, Subchapter K, ferry vessels as well. So we cover a broad band of mass rescue incidents including inland mass rescue. Because incidents like this case happen inland as well.

And just because there is such amount of large concentration of cruise ships in the entire Caribbean region, and for Florida State, and within these waters that's why we got that specific billet.

I did an exercise once in my office, by connecting into traffic.com, cruiseshiptraffic.com, I think it's a website. And I counted how many cruise ships are transited within our region, in our search and rescue region on any single date, and I counted around 82 within Florida, all the way down to the Lesser Antilles islands. So that's a large, large amount of passenger vessels.

And like I said before, mass rescue incidents,

- 1 | well they don't happen every day, but, and any given
- 2 | moment we may have another one. It is just a
- 3 | mathematical fact, we don't know when and where, but at
- 4 | a certain point it will happen again.
- 5 Q. Okay, thank you. At this time, I'd ask
- 6 | Lieutenant Diaz to bring up the mass rescue operations
- 7 | plan for Puerto Rico, and the Virgin Islands. I believe
- 8 | it is Exhibit -- bear with me. Here we go, Exhibit 48.
- 9 Mr. Morgado --
- 10 A. Yes?
- 11 Q. The -- I just brought up the -- I believe that
- 12 | is the last revision of the Coast Guard Sector San Juan
- 13 Mass Rescue Operation Plan.
- 14 A. Yes.
- 15 Q. For Puerto Rico and the U.S. Virgin Islands.
- 16 And I'm going to get into a lot more detail with that
- 17 after we walk through the scenario with the Caribbean
- 18 | Fantasy. But for the purposes of future discussions, is
- 19 | this the current plan, and was this plan in place on
- 20 August 17th during the Caribbean Fantasy fire?
- 21 A. Yes, both questions are, the answer is yes.
- Q. Okay, and roughly, we want don't to go through
- 23 | the plan, it is pretty extensive, but can you just give
- 24 | me a quick summary of what that plan entails, and the
- 25 | content in that plan?

A. Yes, what we are seeing in the exhibit right now, this is the basic plan. A basic plan, in essence, is like a cover of the annexes. And in the planning process what the basic plans, what it provides is like the basic grounds of acronyms, also roles and responsibilities, in a broadband speaking.

It also establishes the ground rules on how to conduct, it provides definitions as well, and it provides reference as well to any specific appendix or the appendices is the real essence of the plan. So the appendix talks more into details of what to do, and who's going to do what with what.

So the basic plan refers to any appendices, for example there is alike a -- it starts from Appendix

Number A, I think the last one is U. And it provides

like landing sights, it provides information as well of resources, it provides as well with a contact list with persons to call, it also provides a specific air layouts of where is going to be conducted specific operations.

That we are seeing now, that very first page that we just saw right there, is, provides the tracking of the revisions, that every time we have a change in the plan, we will use that that page to document.

And it provides a specific table of contents of where to refer in case of any incident, because you have

to bring your plan in case of any incidents, but we do refer to the plan.

And the basic plan usually is where you start to refer, where to specific look for to address any particular issue. There is even the most recent layout that was created, was the mass evacuation in port.

Which actually it was created by myself when we had a fire in the vessel called the Carnival Liberty in St.

Thomas in 2015.

Q. Um-hmm.

A. And just because it is not normal to have a vessel being in port, and being evacuated in port, so immediately I identified that I had a gap in my plan and I needed something to address this particular issue.

And that's why the mass evacuation in port plan was created. And it specifically talks about landing sites and specific processes on how to conduct mass rescue and mass evacuation in port, including landing sight, triage, passenger and victim's research centers and that is specifically how the plan is based for and created for.

- Q. Okay, thank you. And I will ask you to go into some of the layouts or the appendix at a later point.
- A. Yes.
 - Q. Specifically a couple, the landing site for

one, let me ask you to go to the screen, and point to locations, particularly Pier Six, its location in proximity to the Sector.

- Regarding the plan, tell me about how that plan and the content is communications to external stakeholders of Coast Guard.
 - A. The way that I have to promulgate this plan, where we have, we have a website, Homeport. The way that I promulgate my plan, I let my stakeholders know, is that it is because I save every single one of those annexes and basic planning into Homeport and it is accessible to stakeholders.

And I notify the stakeholders, the plan is there, it is for you to have access, there is no Sensitive Security Information in the mass rescue operation plan, that's why I made it all public. Other than the list of the persons for call, persons for contacts.

But, and there is another specific appendix which was brought to me by CBP, or I think it is

Homeland Security Investigations, where they provided me with their part of the plan. That one is considered for official use only, or sensitive, just because they -- I agreed with them, not to share it, other than remain within us, just because CBP is part of the

accountability process.

What else I can say about it? The essence of the plan is to provide that information to all stakeholders on how to promulgate. And the other means for me to promulgate the plan is to exercise.

Actually I do, I request to industry to perform exercise on a regular basis, even though that the Commandant instruction, or the (inaudible word) of the - it is a program that the Coast Guard has to multitraining schedule program for exercises, it says that a mass rescue exercise at any level has to be.

Then tabletop to a full-scale exercise has to be conducted within a five year cycle. And just because that is being expressed like that, well I don't follow that specific, and the procedure in the five-year cycle because I do exercise the mass rescue plan sometimes three, two times per year.

So I don't wait until five years to do a mass rescue exercise, I am constantly pushing the industry and driving them to the point that, well we need to exercise this. And I have been so far, eight years in the Coast Guard this next July and I -- if I do have to follow the (inaudible word) cycle, I will be like doing my second full-scale exercise within this time.

So, so far if I am not mistaken, in an eight

- 1 | year span, I have conducted over nine tabletop
- 2 exercises, full-scale exercises, I actually, I have two.
- 3 And I have one planned to be held in April. And a
- 4 | functional exercise was also performed last year. So it
- 5 | is a long list of exercise being conducted, scenario
- 6 driven to promote mass rescue within the local emergency
- 7 response community, and industry.
- 8 Q. Thank you the requirement to exercise or test
- 9 | plan that you just noted, I wrote down, I think it was a
- 10 | five year cycle.
- 11 A. Correct.
- 12 Q. Or five year requirement.
- 13 A. Yes.
- 14 Q. Is that for the Coast Guard and industry, or
- 15 | just the Coast Guard?
- 16 A. Coast Guard.
- 17 Q. Does, do you know if the IMO circular that
- drives the mass rescue operation program, or the
- 19 | Commandant instruction has any requirement that applies
- 20 | to the owners and operators of high capacity passenger
- 21 | vessels to either participate or exercise a similar
- 22 | plan?
- 23 A. The Commandant instructions refers that an
- 24 exercise has to be conducted, a mass rescue exercise has
- 25 | to be conducted at a district level on a five year

- cycle. That doesn't talk about a specific sector like I am, so that's the particular reason of why I have been conducted, conducting exercises so often. Because I identified that there is a huge gap in Puerto Rico for these to be conducted.
 - IMO, it does promote the healthy execution and planning of mass rescue incidents, but like I said before, there is nothing specific in the regulation, in the Code of Federal Regulations like, for example, the Maritime Transportation Safety Act, at 33 CFR 104/105, specifically requires that industry has to perform four drills and one full-scale exercise within a year. Sop technically speaking, it is just basically a recommendation, it's like a guideline.
 - Q. Right.

A. So, that's the reason why I can't hold pressure into industry, with a regulation in hand that can give me the tool to let them know that you need to exercise a mass rescue exercise.

So that's a tool that we need at a certain point, if regulation can be amended. Not only for the U.S. Coast Guard, also for the international community like IMO to be, come up with a specific regulation that impose, or rules, or mandates industry to perform mass rescue exercises on a regular basis like the MTSA.

Prior to August the 17th, the date of the Q. Caribbean Fantasy fire, what was the last tabletop or field exercise that was hosted or sponsored by Sector 3 4 San Juan that exercised the mass rescue operation plan that we are looking at here? 5

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- Yes, I can mention a couple of them, and actually I have the documentation with me in case the board needed it. I can start, for example May 6&7, 2015, which is this one that I do have here with me.
 - And what are you referring to?
- This is the After Action Report, that I was Α. performed for the Caribbean mass rescue tabletop and full-scale exercise, it was held two days, the first day was a tabletop exercise with the -- I do have a tool it's called the mass rescue board game, also called, as well ICS board game.

And it provides -- actually it can be seen here, in the picture, it is like a big piece of board game that I do use, and it provides a visual and engagement tool, discussion based, to responders. how to promulgate their plans, and do communicate and organize, it also clarifies for also responsibilities.

Well, I started on May 6th with that one, specifically, and we moved, the next day into the actual full-scale by deploying a life raft as can be seen in

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1 the picture here. It was set off, and it was meant for
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- 2 it to be like a training for crewmembers on board in a K
- 3 | vessel. On a regular service located in Fajardo, and
- 4 Culebra, and Vieques in the east of Puerto Rico.
- And we manned that life raft with I guess close
- 6 | to 90 volunteers. The local emergency response actually
- 7 | engaged of recovering the life raft, bring them into
- 8 | shore, and we used the Roosevelt Roads Naval Station as
- 9 a landing site which is the, also the next piece of a
- 10 mass rescue after the abandon ship process. At the
- 11 | landing site we have the triage, and accountability
- 12 process which are also part of a mass rescue incident.
- Next to that one, we performed another full-
- 14 | scale -- no, tabletop --
- Q. Mr. Morgado?
- 16 A. Yes?
- 17 Q. Real quick, I want to hear about the second one
- 18 | but --
- 19 A. Yeah.
- 20 Q. But Commander Capelli I would, I don't if that
- 21 | particular document is in the exhibit package or not.
- 22 | But I would like to recommend that you accept that as
- 23 | the next exhibit, or we note, if you already have it in,
- 24 please.
- 25 LTJG DIAZ-COLON: I have to check --

1	CDR CAPELLI: The time is 1323 we are going to
2	take a quick recess to make sure that we don't already
3	have it in the record, if it is, we will if it is
4	not, we will see if we can get it into the record. So
5	we will recess five minutes, 1324.
6	THE WITNESS: Okay.
7	(Off the record at 1324, for a brief recess.)
8	CDR CAPELLI: Good afternoon time is 1339 the
9	hearing will now reconvene. When we left off we were
10	discussing some exhibits, potential exhibits that the
11	witness had brought with him. At this time we would
12	like to try to enter these exhibits into the record.
13	The first one is the Passenger Vessel Ferry Terminal MRO
14	Evacuation, tabletop, dated 15 March 2016, from the
15	Small Passenger Vessel Terminal to Lesser Islands.
16	Does Panama have any objection?
17	MR. ARENAS: No.
18	CDR CAPELLI: Does Baja Ferries have any
19	objection?
20	MR. RODRIGUEZ-BIRD: Not at this time.
21	CDR CAPELLI: Very well, Exhibit 319 has been
22	accepted as part of the record.
23	(Passenger Vessel Ferry Terminal
24	MRO was admitted into evidence
25	as CG-319.)

1	CDR CAPELLI: I would like to enter exhibit
2	Fallen Jerusalem Island Mass Rescue Operations tabletop
3	exercise dated July 20 th , 2016 in VBI as Exhibit 320.
4	Does Panama have any objections?
5	MR. ARENAS: No.
6	CDR CAPELLI: Does Baja Ferries have any
7	objections?
8	MR. RODRIGUEZ-BIRD: None at this time.
9	CDR CAPELLI: Very well, Coast Guard Exhibit
10	No. 320 has been accepted as part of the record.
11	(Fallen Jerusalem Island MRO was
12	admitted into evidence as CG-
13	320.)
14	CDR CAPELLI: The next one is the operation of
15	Pillsbury Sound, U.S. Virgin Island MRO full-scale
16	exercise, 11 November, 2005, St. Thomas and St. Johns.
17	Does Panama have any objection?
18	MR. ARENAS: No objection.
19	CDR CAPELLI: Does Baja Ferries have any
20	objection?
21	MR. RODRIGUEZ-BIRD: None at this time.
22	CDR CAPELLI: Very well, Exhibit 321 has been
23	accepted as part of the record.
24	(Pillsbury Sound, USVI MRO was
25	admitted into evidence as CG-

1	321.)
2	CDR CAPELLI: I'd like to enter Caribbean Mass
3	Rescue 2015 tabletop and full-scale exercise, May 6&7,
4	2015 After Action Report marked as Exhibit 322. Does
5	Panama have any objection?
6	MR. ARENAS: No objection.
7	CDR CAPELLI: Does Baja Ferries have any
8	objection?
9	MR. RODRIGUEZ-BIRD: None at this time.
10	CDR CAPELLI: Very well, Coast Guard Exhibit
11	322 has been accepted as part of the record.
12	(Caribbean MRO was admitted into
13	evidence as CG-322.)
14	CDR CAPELLI: We will now continue with
15	questions for the passenger vessel safety specialist and
16	Mr. Larry Bowling will continue.
17	WITNESS
18	JOEL MORGADO PASSENGER SAFETY SPECIALIST
19	EXAMINATION (cont.)
20	BY MR. BOWLING:
21	Q. Thank you Commander. Mr. Morgado, the
22	having not had an opportunity to go through those in
23	depth I'm going to kind of re-focus the line of
24	questions, I will look through those exhibits later
25	tonight.

With regard to the tabletops, and exercises that were just entered, did you run, lead, or facilitate all of those exercises?

A. Yes.

- Q. Can you tell me were there any representatives at any of the exercises, from May -- let's say from January 2015 to August 17th, 2016 were there any representatives there from Baja Ferries, American Cruise Ferries that you recall?
 - A. No.
- Q. Okay, do you know if any, if those parties were invited, or did you reach out to them in any way with an email, or other form of communication?
- A. No, the reason for why they were not included is because the tabletop exercises and full-scale exercises were mainly designed for first emergency response for how to conduct mass rescue.
- Q. Okay, and regarding the exercises, or exercise for the owners and operators of these high capacity passenger vessels, of the exercises, which would be the last one where you had a vessel owner or operator involved?
- A. On a large passenger vessel, usually that is conducted through District 7, my colleague at District 7, and that's why the target for District 7 is directed

- to the cruise ships, and I am like a support and continuation of his efforts. But the essence and the objectives of the localized drills and exercises we have performed is to habilitate (phonetic) the local emergency response on how to conduct mass rescue.
 - Q. Okay, and the last exercise that I'm aware of at the district level, District 7 level was an exercise titled Black Swan, is that correct?
 - A. Correct, that's correct, that was in 2013.
 - Q. Is that the one you were referring to?
- A. Which actually I worked as well, during that full-scale exercise, I was responsible for the coordination of 125 volunteers, which actually, they were the actors portraying victims on board the Monarch of the Seas, which was the vessel that was used.
 - Q. Okay, and I know it is a while back but do you recall anyone from Baja Ferries being at that particular event?
 - A. No.

Q. Thank you. Let's get into the events of August 17th, 2016. And I'm just going to turn the floor over to you, I want to hear about your actions and activities and the things you did directly on the day of the event. And start me, if you don't mind, with when you first became aware of a situation on the Caribbean Fantasy.

A. Okay that particular day, approximately at 745 as I was in my office, I got the communication, verbal communication, by Commander Espino-Young, saying that the Caribbean Fantasy was on fire, and they were about to conduct an abandon ship -- the possibility of an abandon ship being given.

In that moment I changed myself, and suited up in coveralls, and as I was about to leave Sector San Juan towards the landing site, I stopped in the command center to coordinate and make sure that everybody was in the very same page of, and clear of how the mass rescue was going to be conducted. And any other aspects that they want to ask, as I know that I had to go and coordinate, even though that's not part of my job description that I had to respond.

Then as I was in the command center and I talked with the staff at the command center it was determined that at a certain point, just because, if I am not mistaken, CBP was asking to the vessel to be brought up into the Pan American Terminal.

In that particular moment when I received that information, I totally objected just because, well when we do mass rescue and life rafts and lifeboats is a low profile lifesaving craft, versus terminal being so high as the Pan American dock and that will be very difficult

- 1 | to retrieve the victims, being the terminal so high and
- 2 | the lifeboat sitting so low, it will be very much
- 3 | impractical. So, that's why I mentioned that we need to
- 4 | refer to the Mass Rescue Operation Plan, which is
- 5 available.
- There is in command center (inaudible word)
- 7 | folders, and that's why the determination was being
- 8 | given to go to landing site Pier Six. It is called Pier
- 9 | Six because back in the days, there was a structure
- 10 | there that was called Pier Six, but it is not being used
- 11 for cruise ships anymore.
- 12 Q. Let me interrupt you real quick.
- 13 A. Yes.
- 14 Q. Can I ask LT Diaz to bring up an exhibit so we
- 15 | can see what Pier Six is, please? I believe it is an
- 16 Index U.
- 17 A. Correct.
- Q. Which is E047 Exhibit.
- 19 A. As we can see here in the Exhibit, may I
- 20 | proceed to the chart, if I may? Okay?
- Q. Yes, please.
- 22 A. Pier six used to be right here along this
- 23 section, there was a two story building, and it was
- 24 demolished, sure, okay.
- 25 CDR CAPELLI: No, can you take the mic with

you, please?

A. Oh, okay. As I was saying, there was a twostory structure located right here, and it was

demolished. I can't recall the specific day when they

did this change. And after this, the sea plane that

used to operate there, they built this floating

structure, this floating pier, and they were conducting

their operations here. And today it is being used by a

local water tour company. And just because it was very

suitable to use that particular location, that's why the

determination was made to refer as the plan.

And it was better suitable to use this one because it was an accessible level for lifeboats and life rafts to be docked there, and passengers could be even treated better in that particular way, rather the Pan American Terminal which was very high profile.

Also, right after \mbox{I} -- is there any other questions?

- Q. No, we're good.
- A. Okay.
- Q. Thank you.
- A. So after I had that conversation with the command center and we all agreed to proceed then to, as a landing site official, Pier Six, called Pier Six, I made my way by foot, running from Coast Guard station

- all the way down to the landing site.
- 2 Upon my arrival, that location, that was the
- 3 | first Coast Guard asset on scene. And there was a few
- 4 | emergency responders started to showing up. As for
- 5 | specific reason, maybe, I don't know which one it is,
- 6 | they were already pre-stationed in the Pan American
- 7 | Terminal. So, just because we communicated through the
- 8 | command center to reroute all the assets and resources
- 9 to the landing site Pier Six.
- 10 Q. Just real quickly.
- 11 A. Yes.

- 12 Q. Where is this Pan American Terminal, the
- 13 terminal you are referring to, and where is this Pan
- 14 | American Terminal, the terminal you are referring to,
- and where is the Sector from Pier Six?
- A. It's at the other side of the bay, and
- 17 | actually, there is a picture in this very same layout in
- 18 this appendix.
- 19 Q. Okay.
- 20 A. If we can follow the next slide, probably the
- 21 | next one, please continue, please continue, please
- 22 | continue, continue, next one, that's Pan American
- 23 | Terminal.
- Q. Thank you.
- 25 A. It's at the other side of the bay, it is almost

- at the -- it's located in the main island of San -- of
 Puerto Rico, because Old San Juan is technically an
 island connected to the main island by a bridge. So,
 they have to drive all the way out of San Juan to have
 access to the Pan American Terminal.
 - Q. Okay, Thank you.

A. You are welcome. As responders start arrive to the landing site, we started an incident command post and we established a unified command, and that's where your local emergency response and myself were trying to start communicating in what was expected and what was needed in order to do a successful mass rescue event. There was a couple of issues that happened during the process and evolution of the emergency. One of them was trying to pre-stage the assets that we needed.

And for this I have to recall that on -between April or March of that very same year, 2016, I
had a meeting in my office with the representative of
the Puerto Rico power authority and with a
representative, as well, of port authorities, and we
used a wipe board that we have in our office, and we did
a brainstorming of what your possibilities in case that
we have a mass rescue incident in the island of Old San
Juan.

Just because we convene to meet again to

capture this, and do a plan that -- after meeting that
never occurred, because it is a tendency for Puerto Rico
emergency response and agencies to have a basic plan,
but they don't have a mass rescue operation plan. And
that's something that I had been trying to promulgate
and trying to establish with the local emergency
response in Puerto Rico, especially at PREMA, to prepare
a mass rescue operation plan that can get along with our
plan.

And as I was running to the landing site I called these very same members and told them that -- do you remember what we did in our office back in March and April? The answer was well yes. Well that's exactly what we are going for. So just because during that meeting we were determining where was going to be our staging area, which one is going to be our triage area as well, and that's exactly what we applied, the lessons learned, or that brainstorming captured during our meeting.

And that's exactly the same information that I provided myself to the emergency responders that were a part in the incident command post, or ICP for short.

Once the waves of boats started arriving, just because we were pre-staged already waiting, we have enough time to receive that very first station boat with

22 victims, if I am not mistaken. One of the first victims was handed out to me and I passed it out into the emergency responders, EMS, that they were with me alongside on the floating pier. We established like a pattern on how the flow was for the emergency -- EMT's emergency medical technicians to respond.

entire control of the landing site. I did have CBP, also physically there, which they showed up during the process, and CBP are our partners during this process because we count on them, as well to do accountability process, which is also part of a mass rescue incident. We need to account for every single victim that is on board the vessel, and we have to make sure that everyone is accounted for, otherwise, those that are not accounted for we have to search and rescue mission mode.

And it was a specific point that I have a little bit of trouble with CBP officials, because they were trying to getting to control of the actual landing site. And just because I had -- I didn't have anybody else to support my mission, or my purpose at the landing site, so in that very first wave, while CBP managed the incident, I was trying to do my accountability process.

And later on during the process, after that first boat was cleared, there was a lot of Coast Guard

members from the station, Sector San Juan, which they showed up, led by Chief Jose Ramini (phonetic), he was a clue, and key point person in this process, because as soon as he arrived he asked for myself, which I didn't met him before, we met right there. He asked me what do you need?

And I told him exactly what I needed for, and one of the main issues that I told him, we need to get control and command of the landing site. And that's exactly what he did. He actually engaged in conversations with CBP officials at the landing site, and it was to the point that he had to, you know, use his authority to take control of the landing site.

And CBP was then set aside at the very same landing site so they can do their process. CBP was also clue as well by marking them with some kind of ribbons that they use to make that that person was accounted for and the name was noted in a list that they were doing manually.

During the accountability process, with the different waves of boats, not only lifesaving boats, or lifeboats, we also had Good Samaritan vessels that brought us a couple of victims.

We also had ATM, Autoridad de Transporte

Maritimo, maritime transportation authority, which they

do have two ferry vessels that I called for their assistance once I got notified by the command center that we have people in the water, persons in the water.

So I merely contacted the representative in San Juan, and ask him to please can you provide me the status of the two vessels, which were low in profile, so I knew they were capable of maneuvering them, and probably like recovering persons in the water on other life rafts and put them in the larger vessel to be, have them secure.

And it was interesting to the point that I, just because I am a marine inspector as well, those two vessels, I took them out of service the week before.

But in that particular moment, I had to make the decision to tell the person that we have an emergency so I am granting you permission to go and do a search and rescue, because this is a real emergency, we need everybody that we can have, knowing that our resources may be overwhelmed fast.

ATM performed their job, they dispatched two vessels, La Decima, and Caybanyo (phonetic), and they actually, they performed part of the search and rescue mission at the vessel, at the Caribbean Fantasy.

If there is any -- this is a question to the board members -- if there is something specific that you

want me to emphasize or clarify more just please let me
know, I will continue.

Everyone was doing accountability, I was trying to do accountability, Chief Ramini (phonetic) was performing accountability, he was stepping on board the vessels, lifeboats and vessels bringing survivors, and he was counting members. He was coming up to me as I was already at the landing site, but not at the floating terminal, I was more at the ICP communicating constantly with the emergency response agency from Puerto Rico.

He was running to me numbers; I was making notes of the numbers as we went. EMS was performing accountability process, as well. Social services, which is called family department in Puerto Rico, they were performing accountability.

At a certain point I received a total of eight to nine children at the landing site and their parents were not in the lifeboat with them. And I do know that there is protocol or procedure in the social services system, that they do claim these children until their parents claim them.

As the incident progressed as well, we received a couple of waves, of actual two lifeboats, I still recall as well, a couple of Good Samaritan vessels that they were bringing life rafts into, next to the landing

site people, passengers were recovered because they were being brought empty.

At a certain point within the triage, as well, that EMS had a tent just next to the landing site, they were performing EMS, they were treating the victims.

Most of the victims that I was seeing, there were like fractured ankles, possible fractured ankles, sprains of the ankles, they have issues with the ankles.

Also I have several victims that they were showing injuries like rashes. They were not burned by heat or fire, as I recall, I immediately assume they were because of the friction that they experienced by going through the marine evacuation system, MES. So EMS was taking care of these victims as well.

I also recall at a certain point, receiving a phone call to my mobile phone by the command center asking me, or notifying me that they have our helicopter, and FURA helicopter, that's police rapid forces, each one loaded with four victims each, they were asking me where they can land.

So the nearest point for them to land next to the EMS tent was by Urbana, next to the landing site, and terminal nine, Pier Nine.

So I immediately contacted the state to let them know, hey I have two helos sitting down, with four

victims each. Please coordinate because I need to land one helicopter there, and the other one at Pier Nine.

And so they did, so also they dispatched help that was needed through the EMS and ambulances to assist the victim, the wounded victim.

After the landing site operations, after I knew that -- I met with the captain, the vessel captain at the landing site he was among the very last persons to land in the helicopter.

And I had the chance to meet with him, with the staff captain, and with the safety officer. And I ask him if that, if there was everybody accounted for. And because in the passenger list that I had, that I pulled from the, our SANS system it was a total of 512 victims.

And right there we got into a conflict because they were saying that they had, he said 513 or 12, I can't recall exactly, because we had a difference for two persons accounted for. And at a certain point, I do ask him that we need to de-conflict information to make sure how accurate is your passenger manifest.

And then the safety officer provide us with some clarifications, that upon departure from, almost departing from Santo Domingo they had to land a passenger with symptoms of a possible heart attack. But for a reason, they forgot to take out that person from

the passenger list, that's why we had a difference of 512 versus 510. So there was too, a difference of one person unaccounted for.

So with the conflicted information there was one person in the passenger manifest that was not supposed to be there, but there was still one person unaccounted for.

So right after the total operations for recovering the victims in the water, and at the landing site, and in the lifeboats and life rafts, I proceeded to the mobile incident command post where the Captain Warren was already meeting with the local emergency response, to partake part of that meeting, and provided my input regarding how the incident was evolving.

So I notified that I needed assistance at the passenger reception center. Which I know that at a certain point the state has provided me with transportation to the local bus company, which is a government owned and operated company, to provide transportation to victims from the landing site Pier Six, to the Pan American dock, that is the place that we used for marshal, all and get together all the passengers.

Department of health dispatched a mobile hospital to the passenger reception center. And then I

went exactly to the CBP office, which is located in that very same terminal and I started communicating with the CBP officer, with their part, during the accountability process of the landing site. And they were starting like, they stated to, going through their passenger list to make sure they, and cross-reference all the names they noted.

But they were still one person short, accounted for. And it was up to almost 1800 hours, approximately, we got into the actual conclusion because one of the CBP officers reminded that there was a person, a victim that was accounted for and they were carrying a baby. So he remembered counting for that specific adult, but didn't account for the baby. So that was why the number matched to 511 total.

There was also at a certain point, after getting notification that the passenger list, and after contacting everybody through the phone, all the victims, and there were cross-referencing process, and we closed the accountability process to having all victims accounted for. I proceeded to notify over the phone to the command center that all victims had been officially accounted for by CBP, and entered into the system.

And going back a little bit, as well, when I had the captain and staff captain at the landing site,

- 1 he did mention about the pets that were on board, that
- 2 | they were able to manage to summon five of the pets, but
- 3 | there were two unaccounted for. And that's all the
- 4 | information that I had regarding the pets, as I didn't
- 5 | get into the actual weeds or details for the pets, as
- 6 our priority was human lives.
 - Q. Thank you very much.
- 8 A. You are welcome.
- 9 Q. Just a quick, a couple of quick follow-ups.
- 10 You mentioned, CBP, we may have it on record, but you
- 11 | were referring to the U.S. Customs and Border Patrol, is
- 12 | that correct?

- 13 A. Yes, thank you.
- 14 Q. And then there was another acronym we may or
- 15 may not have on the record, you used the word PREMA, and
- 16 | that is the Puerto Rico Emergency --
- 17 A. Puerto Rico Emergency Management Agency.
- 18 Q. Okay, thank you. Just a couple of points I
- 19 | want to get clear, make sure I'm clear on. You used the
- 20 | term patterns with regard; you were talking about the
- 21 | flow of passengers and survivors as they came to the
- 22 | landing site.
- 23 A. Yes.
- Q. Is that spelled out, what is expected spelled
- 25 | out in the existing mass rescue operations plan? And if

so, were the, on the day of the event, was that pattern being utilized with the flow of passengers once they reached the landing site?

A. The mass rescue operation plan does not specifically talk in details of how the pattern or the flow of the incident is going to take, because every incident is different. Mass rescue incidents won't be exactly the same way. We, for example, talk about Costa Concordia incident, well it is a very much different incident than the one we have here.

So it is impossible to capture a plan with specific detail on how to conduct the operations. But in essence, it talks about the dos and don'ts. More than the dos, or what to do, or processes on how agencies or emergency responders or stakeholders have to engage specifically on what role.

That, indeed, it contemplated in the -- into the plans and into the appendices. The -- that pattern that I explained, it was more addressed during that particular meeting that I mentioned that I had with the emergency liaison officer for Puerto Rico Emergency -- Puerto Rico Electric Power Authority, which his name is Raphael Roman. And also, as well, with the Puerto Rico port authority liaison officer which is Eduardo Ruiz-Sanchez, and the facility security officer, which is

Rosario Padro.

With those persons on that May or April meeting that I had -- which I didn't capture, because it was an informal meeting -- we did talk about those specific patterns, and our possibilities within, actually in that specific section of the island of San Juan.

Pier Six, the Hacienda Building which is right in front of that terminal, and to the local company of the (inaudible word), which is not far away from that, in particular, Pier Four. So we did talk in details of our possibilities with those specific persons during that day, yes.

- Q. Okay, and that was -- that discussion was, you just were referencing took place at one of the tabletops, or field exercises that we talked about earlier?
- A. No, it happened in an informal meeting at my office, and I asked these members to participate in this meeting with me, because we were trying to assist Puerto Rico Port Authorities to develop a plan, because they were being proactive as they identify a possible risk.

So it was the first meeting of several meetings that were supposed to be conducted. But for several issues we did not accord to meet again because there was a conflict of schedules for those four members that were

in that meeting.

Q. Okay, thank you. The next follow-up I want to get into, I want to hear about the communications, I want to hear how you were communicating, if you were, with the Joseph Tezanos, the on scene coordinator, certainly how you were communicating with the command staff at Sector San Juan, either in the -- their respective offices, or at the Sector Command Center.

And I would also like to hear how, and the method of communications with the other first responders, you only, how were you talking to PREMA, and how you were, you know, was it face to face, was it VHF radio, was it UHF radio, can you cover those for me, please?

A. Yes, of course. I don't have any means of communications in terms of VHS radio, or a comms radio. Most of the communication that I had with the command center it was through my mobile phone, personal mobile phone. I didn't have any communication with the on scene coordinator, which was the Tezanos or the other cutter was in the vicinity.

Most of my communication was through my mobile phone to the command center, or after the Sector San Juan station guys arrived, one of them, Chief Baker was his name, he had a portable VHF radio, and I remember

very well, he even had very much problems trying to communicate to the command center, up to the point that he mentioned to me, that I can't communication with the command center, so I told him well let's go to the mobile phones.

- So I still kept calling and receiving phone calls from the command center through my mobile phone. I do have to say that it was, just because the command center was overwhelmed by phone calls, for sure, certain times it was very difficult for me to get access to the number to let them know, hey, so far, this is the amount of victims that I have counted so far.
- Communication with the local emergency responders, it was through face, technically speaking, face to face, because I have them there at that incident command post.
- In the initial evolution of the incident, once I got that phone call, sorry, not phone call, that communication from Commander Espino-Young at my office, that there was an incident occurring, I called the PREMA operations supervisor by the mobile phone, because I have his phone number, I called three times, I do recall that, and I have no response from him.
- So I decided to call the Puerto Rico Electric Power Company Authority, Mr. Raphael Roman, he is the

- liaison officer, and he is an emergency responder. And
 just because I worked with him in the past, and he's a
 very good friend of mine, so I just because I work in
 that field before, I have several contacts for emergency
 responders in my personal mobile phone.
 - So he got my phone call right away. And I did communicate to him that well, I have an incident, this is the real deal, this is not a drill. And it was -- have to be clear to the point that he didn't believe me. He thought I was joking.
 - So I have to tell him, I have to tell you again, that this is not a drill, you need to activate the full tree, so please do so. And just because he is like, at that point, at August 17, 2016 he was like the lead of the emergency liaison committee at PREMA.
 - Q. Okay.

- A. Well he has all the contacts, so he starts activating the tree, that's how I activated the system right away; I got the initial notification by Commander Espino-Young. And I think that was clue, just like having access to him, so he can activate the entire tree.
- At this point, I do not know, what went through the 911 system because I don't have access to that system. In terms of getting into who notified 911.

But in essence, communications was really, really, really difficult at the landing site, just because I didn't have any means of communicating with the on scene coordinator.

The landing site manager and this is a very recommended good practice, in terms of in mass rescue planning, the landing site manager should have inbound one way communication from the on scene coordinator, because that on scene coordinator has to notify the landing site manager. To give an example, well landing site manager, there is one lifeboat with such amount of victims heading to the landing site.

It has -- it should be providing a number if there is any injured passenger or victim, so that can be pre-staged before the arriving of the lifeboat or life raft, or the Good Samaritan vessel, whatever is the case.

So I didn't have that communication from any point nor the vessel. I did have some communication with the command center, the command center did notify me at certain times that well there is a boat on the way with such amount of victims, so I had sometimes, information about what was about to come to my site. So I could be prepared, and sometimes I just had the vessel arriving and I -- not knowing what was in front of me,

so I can coordinate with the State.

But, just because it was a good, it was a good point, and a good practice that we were in control at the landing site and I was able to provide information to all emergency responders, that this is what we are going to do now. So that is why it flowed, I have to say, excellent.

Because at a certain point, I had a meeting after the second wave -- after the first wave, I apologize, the first wave of the first station Coast Guard boat with 22 victims, I gathered with the core of emergency responders, and I mean everybody, and I let them know we need to work as a team. The only way to do this is a team, everybody has to be in position, and after that it went perfectly, it run perfectly.

Q. Thank you. I want to talk about this decision you made to bring in two, and I assume these were certificated -- and I say certificated, they were vessels that had once held, or did hold a certificate of inspection issued by the Officer in Charge of Marine Inspection here in Sector San Juan -- you mentioned earlier that you had removed or suspended their operations, but you asked them to participate, or come assist with rescue of survivors from the Caribbean Fantasy. Tell me a little more about that.

A. Sure. The week before I was called to perform an inspection on these vessels, the Cabarunga (phonetic), motor Carbarunga (phonetic) is an aluminum hull catamaran for -- certified with a certificate of inspection issued by the Coast Guard to carry 146 passengers if I am not mistaken.

And they had an issue -- it was a small problem with the generator that I found that they were doing a connection that was not supposed to be, they were using a fuse as a jumper. And their generator failed to operate, and they notify us, upon doing the inspection, well they didn't have the specific means on how to repair it. So I issued a no sail 835 on that vessel.

And actually, I have to correct myself that one was not the week before that one happened the very same week because Caribbean Fantasy, I think happened on a Wednesday or a Thursday, please I don't know exactly.

So I think that inspection happened on a Monday if I am not mistaken, for the vessel Cabarunga (phonetic)>

But the other vessel that I was using it was La Decima, and La Decima was scheduled to perform an
annual inspection the week before, and I identified that
they had corrosion in the turbo chargers, and the
exhaust connected to the turbo chargers where they had
no, almost no remaining bolts to secure the turbo

charger to the exhaust piping. So I issued a no sail 835 to correct that deficiency, and I put them out of service, both vessels.

And going back again, to that particular day of August $17^{\rm th}$, I got a phone call from the command center notifying me that there were persons in the water, some jumpers if I am not mistaken.

That was the information that I got, I was notified, one of the persons who called me, which I don't recall who. Just because I didn't have oversight of what was going on next to the vessel, I couldn't assume or presume that there were Good Samaritan vessels already on sight.

I didn't have any knowledge that the Joseph Tezanos was already on scene. So just because I have no communications, and means of knowing what was going on next to the vessel, for the reason that I don't know why, it got into my mind to call the responsible for maintenance at the ATM, Authoridad de Transporte Maritimo, his name is Hector Rodriguez.

I call him over the phone and ask him, well what's the status of the repairs on these two vessels?

And he told me that the Cabarunga was fixed and was fully running, and he was actually waiting for me to go that very same day to clear the deficiency.

So, I took his word for granted, and also I ask him as for the status for the La Decima, and he told me well it hasn't been repaired, but it is functioning, it's working, the vessel itself is working.

And I took the decision to, just because maybe that was the only hope that those jumpers may have, to be retrieved by somebody, I ask him to please proceed and start rescuing people or assist as you need. Just man the vessels, because, at this point we need assistance from anybody that can help.

It is one of the standards in mass rescue operations, and we do promote this, and we outreach t industry, and stakeholders that during a mass rescue incident you are going to need as much help as you are going to need from anybody that can help. Because a mass rescue, resources are going to be overwhelmed fast, that's the standard of a mass rescue.

That's the reason why I took the decision to tell him to man with crewmembers those vessels, and assist as they could during the rescue.

Q. Okay, thank you. And just for clarification of the record, would I be correct in interpreting, you used the word, No Sail CG835, and that would be basically, referencing a Coast Guard form titled CG835 which is an inspection deficiency issued to the owner of a boat when

- an inspector identifies a, an area of improvement, or something that doesn't meet regulatory standards.
- Is that what you are referring to when you say,
- 4 | No Sail? It is because you said prior to operation;
- 5 | they had to fix that certain item?
- 6 A. That is correct.
- 7 Q. Okay, thank you. You talked about landing
- 8 helos, and a landing site for helicopters.
- 9 A. Yes.
- Q. Is that -- was that designated already in the existing mass rescue operation plan, or was that something that you put together on scene.
- a. No, I put that together on scene.
- Q. Okay, and where was that, again, from Pier Six?
- 15 A. Just next to it.
- 16 Q. Okay.
- A. Next to it. There is a connected pedestrian bridge that connects the actual landing site where we
- 19 used, with Bahia Urbana, that spot that our helicopter,
- 20 the Coast Guard helicopter used for landing. And next
- 21 to Bahia Urbana is Pier Nine.
- 22 So they were the most close, suitable locations
- 23 to land helicopters right immediately with access to the
- 24 | emergency management tent, medical emergency tent, EMS.
- 25 Q. Thank you, and I am very close to relinquishing

- 1 | the floor to one of my teammates here. But you covered
- 2 | two topic areas, and I'd ask Lt. Diaz to bring up
- 3 Exhibit E032, which I believe is an appendix to the mass
- 4 rescue operation plan entitled, Crisis Action Team.
- 5 And Mr. Morgado once that comes up I'd like to
- 6 | hear from you the basis, what that appendix lays out,
- 7 | what a crisis action team is, and I want to know if you
- 8 | are aware if either American Cruise Ferries or Baja
- 9 Ferries has such a team?
 - A. The Crisis Action Team is --
- 11 Q. Let, if you don't mind; let us pull that
- 12 exhibit up.

- 13 A. Sure.
- 14 Q. So everyone can see it.
- 15 LTJG DIAZ-COLON: What was that exhibit number?
- Q. Exhibit E032, it should be Appendix E. That is
- 17 | it, Crisis Action Team. Can you tell me a little bit
- 18 | about that, please?
- 19 A. Sure, a Crisis Action Teams as we refer as CAT,
- 20 or C-A-T, it is a recommendation for industry, it is a
- 21 good practice so they can have set up team based for the
- 22 | very same company that owns or operates the vessel as
- 23 | immediate access to passenger list. It -- also as
- 24 | immediate representative from the vessel itself, or the
- 25 | company, so they can assist the state to coordinate what

is the possibilities of lodging, passenger carrying, food providing, bookings to airlines if required to, so they can care for their customer, for their passenger.

For example, I can provide that, to give an example, Carnival Cruise Lines, they do have a, what they call the Go Team, and they are usually composed by a staff of voluntary, so it is sometimes even employees.

But they are actually deployed to provide immediate assistance right after a mass rescue incident. When they are capable of, like I said before, doing whatever type of arrangements a passenger may need to be repatriated to their home, or to getting their belongings. They can also establish claims with the companies to, regarding my belongings, or I lost this, or trying to communicate with my family members.

And actually that is something that the companies are -- I can compare this, for example with the regulation that FAA requires the airline industry to provide numbers, phone -- hotline numbers, and actually provide caring for the families and the members of the victims.

It is the same concept that can be applied for the cruise ships. And given this word, like I said, before Carnival, they also provider assistance to Norwegian Cruise Lines, as far as I understand because

they have an agreement. That's what, in essence, is the C-A-T, or Crisis Assistance Team.

- Q. Okay, and do you know if on the day of the event was there such a team in place either from American Cruise Ferries or Baja Ferries?
- A. Yes, there were, they actually were at the landing site.
 - Q. And can you tell me a little bit about that team? How many are on a team, and what functions did they do?
 - A. Sure. I can't remember how many of them they were, I do remember they were physically there, they were past the emergency management -- oh, the triage tent, the medical triage tent. They were wearing red shirt, and they were providing assistance with the victims. They were asking information, they were providing -- just because I was not so much in contact with them other than asking several questions sometimes when I needed their support.

But I, I do know that they provided an assistance right there at the immediate, the landing site. And also we had family members of passengers that they started to show up at the landing site. And they do take care of those family member arriving, asking for information for the family members. And like any other

airline incident, that is also a possibility that it will happen during a cruise ship incident in the case of an MRO.

It's -- there is a very great chance that family members are going to start showing up at the landing site, or whatever there is an operations center, to find out information for beloved (inaudible word) family members. They were physically there, and they played key role at well at the victim's reception center, passenger reception center.

As they were provided a certain, and a lot of assistance to the victims once they were there, trying to arrange them hotels, as far as I heard, and ask a couple of questions, they were arranging transportation, they were arranging communications with the family members, they were arranging airline transportations, hotels, that's -- that kind of services, that's what they did work there.

Q. Okay, thank you. And if I could ask Lt. Diaz to bring up another exhibit, it would be E037, which, I believe is Appendix J, Passenger Accountability and Processing, and Care. And if you will roll on down to the shore side responsibilities. Basically, I'm looking for the advance forward team set up and accountability, Exhibit 037.

Right there, roll back up. Mr. Morgado
I'm looking for the -- an Appendix J, I may have
the wrong site up there. But there is at least a
plan recommends an advance forward team be set up
by the owner/operator that helps set up and mans
the accountability of passengers arriving at the
site.

I may have the wrong section there. But do you recall such a team being there, from Baja Ferries or American Cruise Ferries on the day of the eighteenth, or excuse me the seventeenth?

A. Performing accountability process -- no exactly, I don't remember their performing accountability. Just because I didn't ask a specific if they were performing accountability.

And I can't assume or presume that they were doing it, just because I was, I was personally engaged establishing accountability process with agencies as well. The advanced team that I did got was the Sector San Juan station members, that they helped me out to perform accountability,

And as one of the lessons learned from this experience is that just because I don't have a back-up, I am the only one performing this

function in Puerto Rico, in Sector San Juan. I came up with the solution of developing mass rescue tactical team.

And as far as at this current time, I

have assembled a core of U.S. Coast Guard

auxiliary members which has been trained,

actually they have five training so far in the

mass rescue operations.

The last training was on, actually last

Tuesday at Sector Base, and I am preparing these

members, of course, actually I have seen some of them

that are here, behind us. Some of those members are

being trained on how to respond in case of any future

mass rescue incidents. So I can communication with

these members in a communication system that we also

implemented. That I will activate this core of members,

and I will have assistance right away from these

members, where they have to start to show up.

They are being trained on specific sections of the mass rescue elements, which is abandon ship, landing site, reception center. So they can better assist me, and better assist the state as well, including the Coast Guard on how to conduct mass rescue missions. So eventually they will be ready. The set goal is to have them ready to be capable of being deployed March this

year.

Q. Okay, thank you. The final exhibit I'd like to bring up is E276, and it is an email stream that was provided when we were asking about the total, or summarization of medical services, the number of injured passengers and where the passengers went. And if we could go to page three of that Exhibit E276. Scroll on down please. Right there.

And that, I understand, I don't know Carlo
Rosado, but my question is, based there, I understand
the passengers and crewmember went to, if you count them
it is nine different medical facilities. And at present
I only know the numbers of two of those facilities.

Have you received any information or follow-up to this particular email so that we can account for where every passenger that needed medical treatment beyond first aid went to? Or every crew member?

A. No, no, I don't receive any kind of information. Actually, I don't have any kind of access to specific records, just because -- the HIPAA law. And in essence, if somebody wants to get a medical record, if I am not mistaken, they need to get a subpoena, or some kind of court order. I don't know, to get access --

Q. Yeah, and we are subject to the same -- we

1	don't, we don't, we are not looking for that as a panel,
2	we are looking for the totals, so we know that the
3	number of the total number of passengers that needed
4	medical treatment beyond first aid and the facilities
5	they went to where they received that care.
6	And the same thing with the crew, and we've yet
7	to be able to track that down, that's the reason why I
8	ask the question about that. But, thank you very much
9	for your time. Commander Capelli I have no further
10	question, thank you.
11	CDR CAPELLI: Good afternoon, I am Commander
12	Capelli with the U.S. Coast Guard, at this time we are
13	going to take a quick recess, it is 1438.
14	(Whereupon a brief recess was taken 1438-1457)
15	CDR CAPELLI: Good afternoon, the time is 1400
16	(actually 1500) we are going to continue with
17	questioning the passenger vessel safety specialist from
18	the Sector San Juan. And I would like to remind you you
19	are still under oath.
20	THE WITNESS: Yes.
21	CDR CAPELLI: Turn the questioning over to Mr.
22	Adam Tucker.
23	WITNESS
24	MR. JOEL MORGADO

EXAMINATION

BY MR. TUCKER:

- Q. Good afternoon Mr. Morgado.
- A. Good afternoon, Adam.
 - Q. My name is Adam Tucker and I am with the

 National Transportation Safety Board. I just have a few

 follow-up questions for you.

And the first question I have for you is you mentioned earlier some of the agencies and some of the first responders that were participating and a part of this whole mass rescue operation.

I'm wondering if you can go back on memory all of the agencies and the first responders that were there, and if there are any acronyms can you also tell us what those acronyms mean?

A. Yes, as far as I recall our fire department was there, not only were there members and firetrucks, they also have one boat that I knew they were engaged in the response, because at a certain point it got to the landing site so I knew it was there.

FURA, which is also Fuerzas Unidas Rapida

Accion, it is like a counterdrug fast response team that
the police department has, which they will, they have
several boats, but I don't know how many boats were
engaged in this one, I think one or two, maybe. They
were also there because, well I saw them on the landing

site at a certain point.

I do recall as well that the police department was there. Social services, which is called family department in Puerto Rico. Also Department of Education, I think they reached at a certain point there. I could be mistaken on that one.

I do recall the liaison officer and the executive director for the Puerto Rico Company of Tourism, they were at the landing site, they offered their help. I also recall having the AMA, which is the local boss company, Autoridad Metropolitana de Autobuses in Spanish. He was there also, and he offered assistance.

I remember -- he wasn't there, but he called me offered his assistance which I ask him one vessel to be brought from the east of Puerto Rico, Fajardo -- he was the executive director of ATM, which is Autoridad de Transporte Maritime, maritime transportation authority -- he offered his resources, as well.

And at that particular point, when he called me, I ask him for one asset specifically, it is K vessel, it is a large passenger vessel that holds 600 passengers.

And the reason why I called for this service specifically, or for this vessel is that it is the only

small passenger vessel in the AOR that I know of that

has a stern rescue platform sitting close to the water,

which is very accessible for lifeboats, especially for

life rafts.

- My total intention was to bring them into play assuming, presuming, knowing the Caribbean Fantasy were under lifesaving capabilities that I may have several life rafts in the water with victims on board. And that's the best platform to recover those victims and lower them on board the vessel.
- Knowing now that there was 513 give or take passengers on board, and 600 passenger vessel's capability, for sure bring me that one. The estimated transit between Fajardo and San Juan I will estimate is between two hours, two hours and a half.
- They made it in an hour and thirty minutes which, when they reached into scene everybody was already accounted for in terms of, there was nobody on board. But they responded.
- EMS, Emergency -- well, it is called Cuerpo de

 Emergencias Medicas it is an emergency, medical

 emergency services. Who else was there? At a certain

 point, as well, it was requested the tug boats because I

 -- somebody told me I can't remember who, I think it was

 the command center, I could be mistaken, but I don't

think so. They called me to my mobile phone saying that the vessel was without power, probably about to run aground.

- So I immediately contacted somebody from the American Cruise Ferries there at the terminal. Nestor, not Gonzales -- I am trying to remember. His first name is Nestor -- I may recall further into the discussion, I'm trying to remember. So I contacted him right away and told him to get in contact with your agent and ask him for a couple of tug boats to secure the vessel.
 - Who else was there, I mentioned fire department, I mentioned police. CBP, ICE, HSI, I say, HSI was there, Homeland Security Investigations. I can't recall, as well -- who else PREMA Puerto Rico Emergency Management Agency.
 - Red Cross, Red Cross did show up, I asked the liaison officer for the State to conduct the mass -- to bring portable toilets and water for the responders as I assumed that it -- it may prolong the response time, and the rescue time, so I was foreseeing myself like being there for a while, so they did -- brought a food truck, and they brought water.
 - The media was also there. We had issues with the media because constantly they were crossing the predetermined line between this is the hot zone, and

this is the media spot. And we had several issues with media trying to cross over.

So I had to be very energetic sometimes with the PREMA medial liaison to, you know, you know, make sure that the media is in their place, and they don't cross to the actual hot zone.

At a certain point I did request the State to - since there were a lot of fire department around,
firemen -- just to make a human line to prevent the
media to cross over and onlookers as well.

Puerto Rico Port Authorities, they were also present. I did mention De Yama -- let me, I have a list here that may help me out to remember who was also there.

Oh, the Department of Health, they were physically there as well, they, actually their liaison officer offered the mobile hospital that they do have, but just because there were not enough room to put a mobile hospital, that is why I did recommend it to send it to the passenger reception center, which they did.

Puerto Rico Electric Power Authority liaison officer as well, he was there, Mr. Raphael Roman. And that was the very first person I called to activate the emergency tree. I think that's it. I hope I'm not forgetting an agency. Of course Coast Guard they were

- 1 | there -- we were there.
- 2 Q. Thank you.
- 3 A. You are welcome.
 - Q. You mentioned firefighter and we, throughout this hearing we learned that there were firefighters from Puerto Rico, from the State, that had, that were put on board the Caribbean Fantasy.
- 8 A. Yes.

- 9 Q. By helicopter.
- 10 A. Yes.
- Q. Were you aware of that, that they were put out there on helicopter?
 - A. No, and I have to add to that specifically question, I do recall a conversation between me and PREMA chief, which is -- the person is no longer in the position. He was also the fire chief, Mr. Crespo (phonetic), and he did -- I know him for some time.

So he did ask me very energetic, like, "I'm trying to put", and I quote, "I'm trying to put firemen, the marine firefighter team that I do have, that they were trained in Ft. Lauderdale and on board the ship, but your captain and the ship captain doesn't allow me to do it".

That specifically, at that specific moment I did tell him that it was very impractical because I did

remember telling him this, and I quote, because I do remember very well, "The ship captain is in substruction mode, not in adding mode.

So he is trying to get persons off the vessel, and not putting persons on the vessel. So you need to follow the procedures. Because at this point the master has total command on board the vessel. If he is going to need, request from local fire department he is going to let it know". So that was my statement to him. And I was somewhat the same energetic the same way he was.

And moments after, which I can't remember how much time passed after that conversation with me, I overheard a conversation from somebody saying that the - there were fire department on board, fire men on board, and they were asking for, just because the vessel had no power, so there was no fire pump running.

And they were asking some kind of portable water pump that they can bring on board so they can start extinguishing the fire, or they can do their job. And in that particular moment, I start asking myself like who ordered them, or asked them to be placed on board? I knew that it -- just because it is a -- for me it is logic, in terms of that, there is no way our helicopter would put them on board.

So I immediately assumed that it was the FURA

helicopter that put them on board. So, and I think I got clarification during that, because they clarified me that it wasn't our Coast Guard cutter, Coast Guard helicopter which put them on board.

And just because they were on scene, on board the vessel, and they were asking for specific resources, well following the evolution as an emergency management expert myself. So I did start asking who had portable water pump to bring on board and happen to -- ATM had one in their maintenance station across the bay, so we start coordinating with the local assets, and I think that it was the same fire department boat who went there to pick up the fire pump.

And at a certain point when they reached back the landing site I can't recall if the fire department on board the vessel were asking to be taken out of the vessel because they had identified that well, there is pretty much that -- there is nothing we can do so far, and so that they were asking for -- to be taken off vessel, not to be rescued.

So all plans to bring the portable water pump off their vessel, or using the Motor Vessel Caso Blanco, the K vessel that I asked to be brought from Fajardo, and they were already on scene to use as a mobile pump, to provide water to the vessel, well that plan was also

dropped because now we were looking for to take off the vessel the, that marine firefighter team from the vessel.

- Q. Thank you very much.
- A. you are welcome.

- Q. And while we are still in the on scene mode, I'm just wondering if you can, in general, describe the mood and the condition of the passengers as they came ashore, were they in good spirits, panic, distress, happy, just in general, what do you remember of that?
- A. All I can say is that I didn't see, or saw any happy faces. I had all the previous ones that you mentioned all of them, people that were calm, but worried, people that were in distress, people that were in panic.

I had to intervene with some of these passengers to assist as well, in the very early beginnings for the very first wave until more members showed up, and emergency management and rescuers, as well to the landing site. Even our Public Information Officer, Mr. Gastrolet, there is a very good picture of him assisting a victim at the landing site, and helping a woman out.

And she had, I could guess because of the way she was limping, she had both of her ankles injured, and

he, he did a great job doing that.

But ah, yea, I in essence I saw most of the passengers being some of them not panicked, but there were also panicked. We had people that were in severe stress, and shock. They were asking assistance for knee injuries, elbow injuries, ankle injuries as well. There was a pregnant woman on board that was also, needed to be assisted. She came in one of the -- on one of our boats, set aside, alone.

Yeah, but no happy faces at all. And it was a certain point that in the very first wave that the way that — they were first accounted for by CBP where they were kind of at the very beginning, just because everybody was anxious and they were in stress all of us, including myself, it is just normal in this type of event for — they were kind of hurrying the process, trying to get it speed up, victims out of the boat, and you are asking — well give me the name, who are you traveling with, you know. And I have to reach to one of them, which I can't remember who of all of them, were, like these are victims and they are emotionally compromised, we need to, you know, treat the, a little bit better.

So they follow, they follow and comply with that. But just because we don't have a mass rescue

incident every day, it was like a learning experience to almost everyone on there.

And even though we -- everybody -- we had hiccups, we had issues, but it was magnificent at a certain point that everyone there start working as a team, as one. It's just because of that particular addressing to them, like we need to work together.

And there was a person of HSI that helped me out to do this, his name is Ebenezer, and just because he had a bull horn around, he help us out to bring team work action into play. So ...

- Q. Thank you very much.
- A. You are welcome.

- Q. And while we are in the mindset of the passengers and this mood, and how people were coming ashore. I'm wondering, did you also see the crew coming ashore in the same area? And if you can just comment, generally, on what you saw with the crew.
- A. I did recall seeing some crew getting into the landing site. Most of the crew came on board of La Decima which is the ATM ferry vessel that I asked them to go. And they were recovered by a different vessel, but they were transferred into actually this vessel, La Decima. And as well La Carbarungo, which is the other T boat from ATM as well.

So most of the crew and actually there is a very good picture of La Decima loaded with crewmembers, with -- donning their life jackets. There -- some of them they were treated because of smoke inhalation -- some emotional issues, maybe, they were compromised.

But I did remember having most interaction with the captain, with staff captain and the safety officer at the landing site. Which they came, I think it was in our helo, I don't know specifically which helicopter they did landed.

But they were the last, and that is very good to see that they were the last two, and they did everything they had to do for the passengers. And that's why I started asking him right away, first of all, if they are okay. Of course they were, you know, worried, of course.

But I started questioning to him like, did everybody made it on board, the cabins were swept, that type of information that I can get so I can provide the liaison emergency response committee right there, as I was constantly doing meeting sessions to provide status report as I was being, receiving information from either command center, from the vessels that were approaching as I was constantly on and off from the command post into the actual landing site, and back and forth.

And that was my only interaction with crewmember, with safety officer, staff captain, and the captain.

- Q. Thank you.
- A. You are welcome.
- Q. And while we are on the subject of the crew, was this your first interaction with these particular crewmembers?
 - A. Yes.

- Q. Okay.
- A. Yes.
- Q. Staying again with the landing area where everyone came ashore, Pier Six, had you ever noticed anyone with either some type of disability, or mobility issues, or any type of impairment landed at that site? And if you did, can you describe what you witnessed?
- A. In terms of physical disabilities not that I recall of. The only issue that I did witness is the people with, victims with injuries, that was the only one that I witnessed.

The, I still remember a couple of persons being overweight in terms of that emergency responders had to work hard just to take them off the boat. And the angle of the attack of the ramp to leave the landing site of the actual outside of the terminal is very steep. So it

- 1 | took like a couple of men to help them out so we speed
- 2 up the process.
- 3 Other disabilities than that, I didn't recall
- 4 | seeing another one.
- 5 Q. Thank you.
- 6 A. Welcome, you are welcome.
- 7 Q. Do you remember what the first vessel with
- 8 passengers, what that vessel was that arrived at the
- 9 | landing site?
- 10 A. Yes, I do. It was a U.S. Coast Guard boat with
- 11 22 victims on board. The count I could be mistaken but
- 12 | I am quite sure it was 22.
- Q. And after that, what was the next one?
- 14 A. The next one was a lifeboat.
- 15 Q. A lifeboat?
- 16 A. Yes.
- 17 Q. Do you remember the number of the lifeboat?
- 18 A. No.
- 19 Q. Okay.
- 20 A. But if I go back reference to the pictures that
- 21 | I took with my mobile phone, I may be able to zoom in to
- 22 | see which one was.
- 23 Q. That's fine. And after that lifeboat was it
- 24 | another lifeboat?
- 25 A. It could -- I don't remember.

Q. Okay.

times, several times.

- It could be, it could be a Good Samaritan vessel. It could be. But I can't say that I do remember because I don't remember. And of course after that there was the second lifeboat and several times I saw our Coast Guard boat bring in victims as well. Like three or four times, the total times that it arrived back to the landing site I can't remember. But I still remember seeing our Coast Guard boat arriving several
 - Q. Okay. You mentioned earlier, you were also a marine inspector for the Coast Guard. And had you ever worked on the Caribbean Fantasy in the past conducting any type of inspection?
 - A. Yes, sir. Actually, I started doing inspections in the Caribbean Fantasy when I started my qualification for the foreign passenger vessel qualification. And what we call in the Coast Guard my check ride in that vessel in particular.

So estimating, I think I was a total of between five or six times on board the vessel conducting inspections. And I will have to say that just because I was able to be part of the inspection process several times, I knew the very components of that very same vessel, from the engine room all the way up to the top

for the lifesaving devices.

I knew it was equipped with two MES's, with twenty something life rafts, with three lifeboats, and I can still remember most of the crewmembers by faces because some of them didn't change ever since the vessel showed up in Puerto Rico, I think it was in 2011.

Yes, I do remember, and we actually -- I remember many, many inspections, and details of the specific inspections. I still remember one inspection we performed on this vessel after finding out they had a fire in the battery banks and we had to perform two day, after the failed the first day, transitional power test.

So I -- just because I was an inspector not only for foreign passenger vessels, but also for inspecting the Subchapter T & K, well, I know my fleet well. And I know what I can count for, and I know what resources to ask, that's why I did ask for those two T boats in ATM, that K boat in Fajardo. And I knew pretty much, kind of well, the Caribbean Fantasy from the bottom all the way up.

- Q. When was the last time that you remember being on board the Caribbean Fantasy?
- A. As an inspector, the week before. I -- we did
 an inspection the week before.
 - Q. Okay.

A. We did an inspection the week before, yes, the week before.

- Q. Okay. Just in, are there any items from that inspection that you remember? Any type of deficiencies. If you don't remember that's fine.
- A. Specifics, I'm trying to remember. But just to be very specific in terms of every time that we conducted an inspection on that vessel it always ended in more than five to seven deficiencies. The basics that I always remember is fire fightings. There were also there were several times we issued more than one the deficiency for Chapter 22 in SOLAS which is firefighting.

Which I -- don't recall specifically on this one, but it was normal for us as an inspector, knowing that every time we have to conduct an inspection on this vessel we were mentally prepared that we were going to find issues.

I still recall not in this inspection, but from a previous one that the fire control panel was not accurate, with what they had on board. Every time that we always conducted inspection on board this vessel, there was always a representative from Baja Ferries, if I am not mistaken, there was always a representative.

And sometimes even class was on board, just because, you

know they were expecting for us to issue deficiencies.

I still remember, one inspection, that I can recall that we were about to finish the inspection, as I am writing the deficiencies, one of our federal inspectors was in the engine room, and he saw a piping that was like bubbling, he scraped off the surface of the piping, and it happened to be from the cooling water of the generator.

So immediately after overheating the generator shuts down. The second generator couldn't keep up the load and the vessel went without power. So it ended in a detention of the vessel. Which were, at that particular point it was not being detained, so it opened again the door to expand the inspection and to find more issues.

But specific details of -- for that inspection the week before, of the incident, well I will have to say that we have to look for the Form B that was issued specific details.

- Q. Thank you.
- A. You are welcome.
- Q. The, staying to that. Had you witnessed a crew drill during that inspection if you remember?
- 24 A. Yes, I did.

Q. Did you witness the boat being launched and

recovered?

A. Yes, I remember the port side life boat being lowered, and tested. And I also requested to lower the fast rescue boat, which they did. I did remember, as well that the captain was there, physically, with me, and I did recall that the captain asked me personally, if he can call the rest of the crewmembers to witness on how to lower both boats. Which of course we agreed to it.

More than glad, of course, that thank you for being proactive to bring your other crewmembers so they can witness how this is done.

- Q. At that time, when the boat was lowered and in the water, did you notice how the crew had released the hooks?
- A. I am trying to remember, and as far as I do -I could be wrong, but I think I kind of remember them
 doing manually at a certain point. I can't be a hundred
 percent sure because my memory, going back to the
 specific details, well I can't remember. But I think
 that I saw them doing manually.

I also still remember that it was somewhat windy and they tried several times to, when they did the recover back to hook them up to be raised up, the lifeboat collided with the ship, and actually we felt

- 1 | the shudder, because it was pretty much felt it.
- 2 And I also still remember the captain or the
- 3 | staff captain trying to bring commands to the crewmember
- 4 | that was piloting, and I think remember, I think I
- 5 remember it was the name Ricardo. And they were trying
- 6 to bring him commands how to do a better approach. And
- 7 | that's when he slammed the lifeboat with the vessel.
- 8 When they hoisted up I checked the lifeboat and it had
- 9 no damage other than a dent mark.
- 10 Q. Thank you very much.
- 11 A. You are welcome.
- 12 Q. One question I do have as well, you mentioned
- 13 AOR, earlier, can you specify what AOR means?
- 14 A. Area of Responsibility.
- 15 Q. Area of Responsibility. Now back to the actual
- 16 | landing site, did you witness what happened with
- 17 | survival craft and the lifeboats after everyone was
- 18 | landed ashore?
- 19 A. No.
- 20 Q. Okay.
- 21 A. At that particular moment I took a ride with
- 22 | the Puerto Rico Port Authorities Liaison Officer, and he
- 23 | took me to the landing site -- ah no, sorry -- to the
- 24 | victim's -- passengers reception center.
- 25 Q. Okay.

A. So at that particular moment I lost sight of lifeboats and the two or three life rafts that were there.

- Q. And just by your role, if you have any knowledge of -- it was identified earlier that some of the vessels that were on scene, some of the responding vessels, I believe law enforcement, maybe a fire vessel had communication difficulties with the Joseph Tezanos. I understand you did not; you were not privy to that communication on scene. But do you have any knowledge of what type of communication equipment that those particular vessels have?
- A. I don't have any knowledge of what type of communications they do have. But I do have information that was shared with me, by one of the member in ATM the facilities security officer, he did tell me that -- just because he was on board of one of the vessels -- that both of their captains were receiving calls from the vessel on scene, I guess he means Tezanos. And they were not answering, and he assumed/presumed that just because the, well they have an issue with the English language, that they can't communicate as fluent, or as proficient as they should be.

So, and it was an issue. Not only for those two specific vessels that I have knowledge of. But also

it was, at a certain point, from -- there was barriers in communication at the landing site because some of the responders they didn't speak English, and some of our members that were there, they were speaking in English.

So, it happened that we had several members from the Coast Guard that were there, that were capable of speaking in Spanish and translate. But there were also responders there that were fluent as well. So it was like kind of balanced, I will use the correct term, that it was a perfect balance in communications at the landing site between languages.

Q. Thank you.

- A. You are welcome.
- Q. And my last question is, it appears that you have, for all the tabletop, and the full-scale drills there is, seems to be some lessons learned from that. I am sure there are lessons learned from this particular evolution as well.

And perhaps a document, which we will take later. Just in general, what are some of the lessons learned from this part accident?

A. The first one? Communications at all levels. From the on scene coordination piece to the landing site, from responders with the on scene coordinator, from the landing site between agencies, I mean communications at

all different aspects in the process. It is always going
to be an area of improvement, always.

The second one, accountability process. In an incident like this, and we were only talking about 511, at that moment, there were between 513 according with the manifest that we had 512.

But everybody doing accountability at the same time, as you know, as you have several people counting where we had different numbers. And I was trying to corroborate numbers, everybody had a different number.

So at that particular point I kept doing accountability, knowing that it gives me a level of knowledge of where I am at in the rescue process. But it was shown to be very impractical to several people doing accountability, and accountability is a big one and communications.

In terms of the coordination on scene, it is vital, you know, that on scene coordinator is vital to the evolution of the incident, because there is, there has to be that coordination piece between the vessel on scene coordinator and landing site to predetermine what kind of victims we are going to receive, if they are critically injured, if there are persons missing, so we lacked that information at the landing site.

But we did the best that we can do. And I saw

- very, very motivated responders to do whatever it needs, it needs to be done to rescue and care for everyone,
- 3 | including responders.
- 4 Transportation is also good lessons learned.
- 5 At that specific point, we didn't have any means of how
- 6 to transport, so it just came up to my idea to contact to
- 7 | the Department of Transportation. Which I just
- 8 remembered it was there, and you asked me that previous
- 9 question before, so, the Department of Transportation,
- 10 local department of transportation and public works.
- 11 Which the bus company falls into, which is
- 12 | called AMA Authoridad, Metropolitano de Autobuses. Which
- 13 | just because they were pretty much nearby, you know, I
- 14 | could, I was able to ask for transportation from the bus
- 15 company, and they were expediting transportation right
- 16 away.
- 17 Those were the main components that I can
- 18 mention. And of course practicing, planning, mass rescue
- 19 incidents. Practicing, planning, executing, training it
- 20 has to be done, It has to be done. And given to the fact
- 21 like I said before, mass rescues will be different any
- 22 time.
- 23 There is no way you are going to have the same
- 24 incident in the same situation like that one, from the
- 25 one before. Each mass rescue is going to be a different,

1 different incident. The elements will be the same, but the emergency will be different. 2 Well Mr. Morgado --3 Q. Α. Yes. 5 Q. -- thank you very much. That's all the question I have. 6 7 Α. You are very welcome. WITNESS 8 9 MR. JOEL MORGADO **EXAMINATION** 10 CDR CAPELLI: Good afternoon Commander Mike 11 Capelli with the U.S. Coast Guard. 12 13 THE WITNESS: Good afternoon, sir. BY CDR CAPELLI: 14 You said you were on the inspection team for 15 Q. the Caribbean Fantasy. 16 17 Α. Yes. What was your role on that inspection team? 18 19 Α. I was assigned to team one, which is the 20 documentation and licenses. Also, as well, by checking 21 the bridge, the components of the bridge, the equipment, I was assigned to that specifically. And I also, as 22 well, witnessed the evolution of the, the plan of the 23 lifeboat. 24

So you are a qualified Port State Control

- 1 examiner?
- 2 A. Yes.
- Q. And how did you -- when did you first get your
- 4 | Port State Control Examiner qualification and what was
- 5 | that process?
- 6 A. The Port State Control Examiner, actually I
- 7 | have my qualifications here, I have to look for a
- 8 | specific date, I kind of recall it was in 2015, if you
- 9 give me just a second I can real quick check to give you
- 10 | a specific date.
- 11 (Brief pause.)
- 12 A. I am not sure it is in here, I apologize, it is
- 13 taking some time for me to get it. So, I am not sure I'm
- 14 going to find it here.
- 15 O. Take your time. Doesn't have to be exact
- 16 because we can --
- 17 A. Oh okay, okay, yes.
- 18 Q. -- so ..
- 19 A. Yeah, I can provide the documentation; I know I
- 20 have it here someplace, 2015.
- 21 Q. 2015?
- 22 A. Yes, exact date I don't know, I was looking for
- 23 | the exact date, I know that letter is in here, but yes it
- 24 | was in 2015.
- 25 Q. And that is for all foreign vessels?

A. Yes.

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- Q. Or any type, any specific types of foreign vessels that you have been qualified --
- A. Well, examiner is more like an assisting

 person. I did got my foreign freight qual, I think that

 very same year later. And the foreign passenger vessel

 on 2016.
- 8 Q. Okay. And it sounds like you are involved with
 9 planning --
 - A. Say again?
 - Q. You are -- it sounds like you are involved with planning, it sounds like you do some inspections, and then it looks like you are -- have some response knowledge. Which department do you actually work in?
 - A. I work in prevention, my billet is assigned to prevention, the passenger vessel safety program is also, in each district it is assigned to prevention. With the exception of District 7 which is in planning.
 - Q. Why did you get your passenger vessel inspection qualification?
- A. When I joined the Coast Guard in 2009, July
 20 th, to be more specific, there was Commander KalasTorres, assigned to prevention. And I was, as I was
 discussing with him his objectives and expectations with
 me, and he was reading to my job descriptions and he was

- specifically getting to the details of like promoting safety, talking with industry.
- And he said that well, the best way that you can promote vessel safety is for you to understand how the vessel works, and what is required.
- So you can teach the industry to the very
 essence of what a vessel it is, from, not only from a
 machinery side, from what competency for the crewmember
 is, so you are you is going to inspection school. I want
 you to fully be qualified, be fully qualified in all what
 it means from passenger vessel, and that's how I got
 involved into the inspection side.
 - So, I was able to combine the planning, the inspection, and the actual response of my previous background as an emergency management specialist.
 - Q. Excellent, thank you very much. You had mentioned you had some lessons learned; that you told us about, have those lessons learned already changed the mass rescue plan?
- 20 A. Yes.

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- Q. Or do you have suggested changes for the future?
- A. Yes, it has. Actually I was part of the team
 that was putting together the After Action Report, and I
 provided all my input regarding the overall of my

experience as a planner, as an emergency management specialist, and all the lessons learned can be captured.

Actually, one of the actions that I know is going to be in there is the creation of a team that can support me. And the After Action Report, I think is out this very same week, or the week before, or last week, and I already have created the team and I am training them just before the After Action Report is even out.

So I, and actually, I amend the mass rescue plan the week after the Caribbean Fantasy incident. I don't wait until there is something out to make me do a change if I consider that it is a very good practice or a very good recommendation to do. So I, that's why when Mr. Bowling asked for my mass rescue plan, he noticed right away that it was amended after the Caribbean Fantasy issue.

He asked me why. And my response to him is that we can have a mass rescue the day after. So there is means, there is no reason for me to wait until something is out so I can improve the plan. The plan is a breathing document that has to be amended constantly. There is always changes, not only in Coast Guard terms, but also in the emergency response.

And just because this happened last year, where there has been an election in Puerto Rico, general

25	EXAMINATION
24	MR. JOEL MORGADO
23	WITNESS
22	CDR CAPELLI: Yes, sir.
21	MR. RODRIGUEZ-BIRD: Just a couple, if I may?
20	Does Baja Ferries have any questions for the witness?
19	CDR CAPELLI: No questions for the witness.
18	MR. ARENAS: No, no questions.
17	witness?
16	this time, does Panama have any questions for the
15	Q. Thank you. I have no more questions. Okay, at
14	type of efforts.
13	local government, sometimes to have continuity in this
12	to be clear on that one. It is difficult for, in the
11	A. There is no continuity sometimes. And I have
10	Q. Okay.
9	accustomed to.
8	this, this is just starting all over again, which I am
7	government every four years. So for my it is cyclic,
6	it is common for Puerto Rico to have changes in
5	drills and trainings, with everyone, all over again. And
4	have to start that cycle of practicing the mass rescue
3	So, we have to do this amendment again, and we
2	may have changed.
1	elections, and most of the responders, some of them, they

1 BY MR. RODRIGUEZ-BIRD:

- Q. Good afternoon Mr. Morgado.
- 3 A. Good afternoon, sir.
- 4 Q. The Carbarunga and La Decima are ferry boats,
- 5 | right? Passenger ferry vessel?
- 6 A. That is correct, sir.
 - Q. That trade between Cabanyo, and San Juan?
- 8 A. That's correct.
- 9 Q. And did I understood correctly the procedure;
- 10 | the proper Coast Guard procedure to release the Form C-
- 11 835 would have required that you went back to the vessels
- 12 to verify that the items were repaired?
- 13 A. That is correct, and it was scheduled to be
- 14 happening that very same day, in the morning.
- 15 Q. In this case, you deviated from the procedure
- 16 to adapt to the emergency, and respond to the emergency,
- 17 right?

- 18 A. That is correct, and also knowing that the
- 19 deficiencies that were existing at that time on the
- 20 | vessel, it was not an immediate threat to the persons on
- 21 board the vessel.
- 22 Q. Right, but you deviated from the normal
- 23 procedure to respond to the emergency.
- 24 A. That is correct, sir.
- Q. Okay, that's all.

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1 CDR CAPELLI: Thank you.
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- THE WITNESS: You are welcome.
- 3 CDR CAPELLI: Does anyone have any further
- 4 | questions?
- 5 MR. BOWLING: I do Commander Capelli. Please
- 6 hang on to the mic because you will have to make a
- 7 decision here. But, I have several questions for the
- 8 | witness, but Mr. Yets and I have been kind of doing a
- 9 little sidebar here.
- The witness had indicated that a crewmember was
- 11 serving as a lifeboat commander and I believe he had
- 12 | indicated lifeboat number two and individual who was the
- 13 third officer by the name of Ricardo, I believe his last
- 14 name is Campbell.
- 15 And I would like to bring up a photo, and I
- don't know if it is in the exhibit list or not, I don't
- 17 think it is. And ask the witness to verify that he is
- 18 talking about the same individual, because there is a
- 19 discrepancy with -- I believe there is a discrepancy with
- 20 | what the lifeboat, the individual is assigned to, versus
- 21 the one the witness had indicated he was operating on the
- 22 | last Port State Control exam. The image I am looking for
- 23 | is image 1893. And it --
- 24 | CDR CAPELLI: Okay, let's take a quick recess
- 25 | so that we can make sure we can pull up what we want.

1 The time is 1551. MR. BOWLING: Thank you. 2 (Whereupon a brief recess was taken from 1551 --3 160832.) 5 CDR CAPELLI: Good afternoon the time is 1608 we will reconvene. We are -- I'd like to remind you Mr. 6 Morgado that you are still under oath. 7 8 THE WITNESS: Yes. 9 WITNESS MR. JOEL MORGADO 10 **EXAMINATION** 11 BY CDR CAPELLI: 12 13 When we recessed, we were speaking about you had heard that somebody was driving the boat when it 14 collided with the Caribbean Fantasy, can you describe 15 that, what you had heard again? 16 17 Yes, I recall hearing over the radio, because they were providing instructions to this person which was 19 still in the boat, Ricardo, Ricardo, Ricardo several 20 times, so I know his first name is Ricardo, I don't know 21 his last name. And I don't know who it can be, but I know he was called Ricardo. 22 Okay, when you do your examinations do you 23 verify that the person who is operating the vessels are 24 25 in accordance with their safety positions?

- 1 A. No.
- Q. Okay.
- A. Unless I have (inaudible few words), but in
- 4 | that particular moment I did not.
- 5 Q. Okay. So you don't know his, Mass rescue.
- 6 Ricardo personally?
- 7 A. No, well I know a Ricardo that is usually is
- 8 assigned to the bridge, but I don't know if this is the
- 9 same person. All I know that his name was being called
- 10 Ricardo. But no last name, or no face to the person that
- 11 was driving the boat that day.
- 12 Q. Okay, thank you very much.
- 13 A. You are welcome.
- 14 CDR CAPELLI: Okay, I am going to pass the
- 15 | floor over to Mr. Larry Bowling.
- 16 WITNESS
- 17 MR. JOEL MORGADO
- 18 EXAMINATION
- 19 BY MR. BOWLING:
- Q. Thank you. Mr. Morgado these will be quick
- 21 questions. Through some of your statement and testimony
- 22 | today, you talk about the 911 system. If I use the term
- 23 | Computer Assisted, or Computer Aided Dispatch, CAD, are
- 24 | you familiar with that term?
- 25 A. I do, I am familiar.

Q. And do you know within San Juan who would maintain those records? For example the -- for the August 17th, 2016 for the event that relates to the Caribbean Fantasy, where the investigators would go to get that particular record?

- A. The 911 is a government owned and operated entity, organization, agency. Yes, I do understand that they should have any copies, or at least the transcript everything is recorded, everything is kept. I don't know the terms of how long. But yes, and they do have the CAD system there, they have talked to this before in other exercises.
- Q. Okay, are you familiar with a point of contact that we would use to get those records?
- A. I was, but we had a change in the government in January the second of this year. And in essence, most of the liaison officers and agency heads are being changed.

So I am in the process, actually, as part of my continuity to start building again, some of those contacts that I lost, or they did retire, or they -- just because some of these positions are political, trust based positions, so there is someone else in the position now. So I am in the process again, to start building relationships, and start communicating with these people again.

- Q. Okay, thank you, we will track, try and track that that down..
- A. You are more than welcome.
- Q. My last question is, you -- I think Mr. Tucker
 was asking you questions, and you responded about the
 incident, where there was some shore side discussion with
 an individual related to the firefighters being landed
 onto the Caribbean Fantasy. Can you tell me, exactly who
- 9 that individual was again, and spell his last name and
- 10 his official position?
- A. He is -- sure, his name was Mr. Angel Crespo,
 Angel, and the last name is C-R-E-S-P-O. He was the head
 of PREMA and fire department; he was doing both positions
- at the same time. He did ask me that at a point, at the landing site, yes.
- Q. Okay, thank you very much.
- 17 A. You are welcome.
- Q. That's all I have Commander Capelli, thank you.
- 19 CDR CAPELLI: Okay, like before, does Panama
- 20 have any more questions for the witness?
- MR. ARENAS: We have no questions.
- 22 CDR CAPELLI: No questions. Does Baja Ferries
- 23 have any further questions for the witness?
- MR. RODRIGUEZ-BIRD: No questions, thank you.
- 25 CDR CAPELLI: Baja Ferries no questions for the

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   witness. You are now released as a witness at this
   hearing, thank you for your testimony and cooperation.
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    If I later determine that we need additional information
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    from you, I will contact you through your counsel.
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              If you have any questions about this
   investigation you may contact the recorder, Lieutenant
6
    J.G. Diaz-Colon, thank you very much.
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              THE WITNESS: Thank you very much as well board
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   members.
              CDR CAPELLI: The time is 1613 and we will
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    reconvene tomorrow at 0800.
              THE WITNESS: Thank you.
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              (At 1614 off the record.)
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CERTIFICATION

This certificate is valid only for a transcript accompanied by my original required signature on this page.

I hereby certify that the proceedings in the matter of the Formal Investigation of the Caribbean Fantasy Marine Casualty, heard in the Hilton Caribe, San Juan, Puerto Rico, Thursday March 23, 2017, were recorded by means of audiotape.

I further certify that, to the best of my knowledge and belief, page numbers one to one hundred eighty-six constitute a complete and accurate transcript of the proceedings as transcribed by me.

I further certify that I am neither a relative to nor an employee of any attorney or party herein, and that I have no interest in the outcome of this case.

In witness whereof, I have affixed my signature this 25th day of April, 2017.

Sally S. Gessner, Court Reporter