UNITED STATES OF AMERICA

NATIONAL TRANSPORTATION SAFETY BOARD

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Investigation of:

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M/V CONTI PERIDOT COLLISION WITH THE M/T CARLA MAERSK IN THE

HOUSTON SHIP CHANNEL

* Docket No.: DCA-15-MM-017

MARCH 9, 2015

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Interview of: Lone Star Committee Members:

JOHN PETERLIN
J.J. PLUNKETT
RICHARD RUSSELL
PAUL CARUSELLE

Houston Pilots Offices Deer Park, Texas

Wednesday, July 29, 2015

The above-captioned matter convened, pursuant to notice.

BEFORE: ROB JONES

Senior Marine Accident Investigator

APPEARANCES:

ROB JONES, Senior Marine Accident Investigator National Transportation Safety Board

ERIC STOLZENBERG, Investigator-in-Charge National Transportation Safety Board

CARRIE BELL, Accident Investigator National Transportation Safety Board

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1 INTERVIEW

- 2 MR. JONES: Good morning. This is Rob Jones with the
- 3 National Transportation Safety Board. We are in Houston, Texas
- 4 today on the 29th of July with the Lone Star Committee, Harbor
- 5 Safety Committee. We're at the Pilot's office in Deer Park. This
- 6 is in regards to the Carla Maersk and Conti Peridot follow-up
- 7 investigation.
- 8 With me today is?
- 9 MR. STOLZENBERG: Eric Stolzenberg, NTSB.
- 10 MS. BELL: Carrie Bell, NTSB.
- 11
- MR. JONES: And from the Lone Star Committee?
- MR. PLUNKETT: I'm J.J. Plunkett. I'm the chair of the
- 15 waterway utilization subcommittee.
- 16 MR. PETERLIN: John Peterlin. I'm the chair of the
- 17 committee as a whole.
- 18 MR. CARUSELLE: Paul Caruselle. I'm the chair of the
- 19 causality committee.
- 20 MR. RUSSELL: Richard Russell. I'm the vessel
- 21 owner/operator representative to the Lone Star Harbor Safety
- 22 Committee.
- MR. JONES: Okay. And I'd -- this is Rob Jones again.
- 24 I'd just like to start off with the chairman, Captain Peterlin.
- Could you describe to me what the Lone Star Committee

- 1 does, its mission, a little background about yourself too and --
- 2 actually, before we do that, let's -- let me get a little bios
- 3 from the committee members.
- And I'll start with you, J.J.
- 5 MR. PLUNKETT: I --
- 6 MR. JONES: Quick bio, background, and why you're a
- 7 member of the committee.
- 8 MR. PLUNKETT: The last 4 years, I've been with the
- 9 Houston Ship Pilots as their port agent. Prior to that, I was an
- 10 officer in the Coast Guard.
- 11 MR. PETERLIN: John Peterlin. I'm the Port of Galveston
- 12 representative on the Lone Star Safety Committee. I'm a
- 13 professional mariner. I graduated from the Merchant Marine
- 14 Academy at Kings Point in 1976; sailed offshore until the end of
- 15 1990; have been ashore in a variety of positions since then both
- 16 in the private sector, maritime operations, and have been in the
- 17 port sector now for about 15 years; and have been involved
- 18 previously with the predecessor committee, which was the Houston-
- 19 Galveston Navigation Safety Advisory Committee, which was a
- 20 statutory committee, a FACA committee; and I was involved with
- 21 HOGANSAC off and on as an appointee from about 1991 until the
- 22 committee was dissolved when the charter was let expire around
- 23 2010, and have since been involved with the Lone Star Harbor
- 24 Safety Committee when it was stood up in 2012.
- MR. JONES: Okay. Thank you.

- 1 MR. CARUSELLE: Paul Caruselle. Currently vice
- 2 president of Moran Shipping Agencies. Prior to that, 40 years
- 3 with SeaRiver/ExxonMobil in a variety of shoreside jobs, including
- 4 fleet manager, as well the safety, security, health and
- 5 environmental manager. Like John, I was on the original HOGANSAC
- 6 until it was dissolved, and then have participated in the NavOps
- 7 subcommittee, the utilization subcommittee, as well as this
- 8 causality committee, over the past the years, and I'm also a
- 9 member of the Pilot Board Review and Investigating Committee.
- 10 MR. JONES: Okay. Thank you.
- MR. RUSSELL: Captain Richard Russell. Graduated from
- 12 New York Maritime in '81; spent 3 years active duty and 23 years
- 13 in the reserves, retired Navy captain; sailed in my merchant
- 14 license for 10 years, the last 3 as master; came ashore in '94,
- 15 worked 12 years for Stolt-Nielsen, and the last 8½ or so, I've
- 16 been with AET. I'm currently at AET as head of global operations.
- 17 And I've been involved with the HOGANSAC and the Lone Star Harbor
- 18 Safety Committees since coming down here to Texas back in 2003,
- 19 and I'm currently the vessel owner/operator representative to that
- 20 Lone Star Harbor Safety Committee.
- MR. JONES: Okay, thank you very much, gentlemen.
- 22 So, I'd like to again start with the chairman. And if
- 23 you could just give us a brief background of Lone Star and its
- 24 mission and what it tries to affect and accomplish with your
- 25 committees?

- 1 MR. PETERLIN: Okay. Lone Star Harbor Safety Committee
- 2 was created, stood up in 2012, after the HOGANSAC was expired.
- 3 And here in the Galveston Bay region, we've got a very
- 4 longstanding -- and I think Paul and Rich would concur -- a very
- 5 longstanding history of a lot of cooperation and collaboration and
- 6 communication between all the various private and public
- 7 stakeholders and entities in the region. A lot of us have lived
- 8 in different parts of the country. Those of us who've been in the
- 9 private sector know that you, you know, you like to keep your
- 10 cards right under your chin and competition can sometimes be a
- 11 little cutthroat. Down here we find that everybody competes, but
- 12 there's a sense of a couple of things, you know, maybe the Texas
- 13 culture of get it done, but also what's good for the whole is good
- 14 for everybody, and although everyone competes, there is a lot of
- 15 willingness to share ideas, views, and to -- a willingness to
- 16 collaborate to make things work.
- 17 So we had that culture and we had that sense of
- 18 operating on the HOGANSAC committee, and a lot of the members who
- 19 had been part of the HOGANSAC committee decided we did not want to
- 20 let that lapse. It was something that we felt was very beneficial
- 21 to the region, and so it was decided to go ahead and stand up a
- 22 Harbor Safety Committee. There were some benefits. You know,
- 23 under the Federal Advisory Committee Act, there are certain things
- 24 that you can and can't do. You sometimes have some handcuffs on
- 25 the way you have to operate. So, although it's a safety

- 1 committee, as the HOGANSAC, we were directly involved with
- 2 District 8. We were the advisors to the admiral in New Orleans.
- 3 We still have a very positive and ongoing interface with the Coast
- 4 Guard as a Harbor Safety Committee. We have 29 members, and then
- 5 we have ports and private sector representing a broad array of
- 6 stakeholders; terminals; different operating entities, non-liquid,
- 7 liquid, dry, commercial, recreational, fishing vessels, and so
- 8 forth, so that there's -- you try to get as much of a viewpoint as
- 9 you can across the sector. And then we have -- those 29 are
- 10 voting members. Then we have five non-voting federal stakeholders
- 11 who are also participatory of the Coast Guard, the Army Corps of
- 12 Engineers, NOAA, CBP, and --
- Who did I forget? Coast Guard -- Corps of Engineers?
- 14 UNIDENTIFIED SPEAKER: Corps of Engineers.
- 15 MR. PETERLIN: -- Corps of Engineers.
- 16 And the focus of the committee is to be an interface and
- 17 to allow all of the various stakeholders to participate in what is
- 18 primarily navigation safety and efficiency topics related to the
- 19 region. We had our first meeting in February of 2012, when the
- 20 committee was chartered. We're now in our third year. I started
- 21 as vice chairman of the committee and I am now in the latter part
- 22 of the second year, so I will be completing my term as chairman in
- 23 February of '16.
- 24 Participation is voluntary. Oftentimes, different
- 25 entities may -- for instance, the port authorities will designate

- 1 who their representatives are. I represent the Port of Galveston.
- 2 The Lone Star Harbor Safety Committee encompasses the ports of
- 3 Houston, Texas City, Galveston, and Freeport, and we have pretty
- 4 steady participation from all of the ports authorities'
- 5 representatives, as well as the various commercial and
- 6 recreational entities in the region.
- 7 We have an interface -- what I think is really good is
- 8 we have the interface between brown water and blue water. The
- 9 Harbor Safety Committee covers the waterways from the head of
- 10 navigation at the Houston Ship Channel all the way down to the
- 11 offshore lightering areas and the Intracoastal Waterway within
- 12 what we would consider the boundaries out to Freeport, probably
- 13 over towards where the SETWAC boundaries would be, you know, on
- 14 the Golden Triangle to the east of us.
- So, it's really a forum to generate and to provide for
- 16 that kind of cooperation and communication and collaboration with
- 17 industry and government and with the interest of promoting safety
- 18 and efficiency in the waterways.
- 19 MR. JONES: Okay.
- 20 MR. RUSSELL: I would add none -- this is Rich Russell.
- 21 I would add one very important aspect to that is that a number of
- 22 folks that are on the Lone Star Harbor Safety Committee are also
- 23 on other harbor safety committees. For instance, I'm on Corpus
- 24 Christi and SETWAC, so that allows exchange of ideas. And
- 25 currently, we're working on this menhaden fish issue, we're

- 1 working on that across the Gulf. We started here at Lone Star,
- 2 but because I'm -- and I participate in New Orleans as well. We
- 3 can take things across the Gulf.
- 4 MR. JONES: And Richard -- this is Rob Jones. Since you
- 5 brought up the menhaden, just for the record, what's the problem
- 6 quickly?
- 7 MR. RUSSELL: So, seasonally, from April to November, we
- 8 get fish, schooling fish, massive amounts of schooling fish, that
- 9 when encountered by an ocean -- by a vessel, can be sucked up into
- 10 the cooling water intakes and cause a loss of cooling water and
- 11 therefore a loss of -- or not a loss -- a reduction in propulsion.
- 12 Because typically, fortunately, you don't lose the whole vessel,
- 13 you just lose -- the engines will do an automatic slowdown and
- 14 you'll have to find a place to anchor or go back to berth and
- 15 you'll have to clean out your strainers. We're working on ways to
- 16 try to (a) figure out their patterns and come up with a best
- 17 practices, and (b) maybe even look at ways that ships can improve
- 18 their design.
- MR. JONES: Okay, thanks.
- 20 MR. PETERLIN: If I may, Rob?
- MR. JONES: Yeah.
- 22 MR. PETERLIN: John Peterlin, the chairmen. The way the
- 23 committee operates is really all of the heavy lifting is done in
- 24 subcommittees. The committee as a whole meets once a quarter to
- 25 get all the input from all the subcommittees, but really all of

- 1 the work is done in subcommittees that are headed by Lone Star
- 2 members and then we invite through various avenues --
- 3 announcements in the West Gulf Maritime Association and just sort
- 4 of word of mouth. You don't have to be -- regionally, you do not
- 5 have to be a member of the committee to participate in the
- 6 subcommittee work or the -- or various working groups that are
- 7 established under the subcommittees, and we have several primary
- 8 subcommittees.
- 9 We have a waterways utilization subcommittee, which is
- 10 -- primarily deals with blue water issues and ship channel
- 11 navigation issues. We have a navigation, what we call the NavOps,
- 12 navigation and operations committee. That tends to have evolved
- 13 into a brown water type of a committee dealing with brown water
- 14 barge type of issues. We have a maritime outreach and training
- 15 subcommittee. We have a dredging subcommittee that deals with
- 16 issues regarding all the aspects of dredging and it's effects on
- 17 navigation. And then we have a committee -- a subcommittee on
- 18 mariner access and facility access that was established last year
- 19 in response to the issues that have come up in regard to seafarers
- 20 being able to get on and off vessels at various facilities.
- 21 And so, the various chairs of those subcommittees work
- 22 to establish issues that are discussed in the committee as a whole
- 23 or that come up in the course of the subcommittee meetings, and
- 24 then they may establish various working groups, such as the
- 25 menhaden, you know, fish working group. And then the working

- 1 groups do their work. They -- the working groups may have
- 2 subchairs and they, over the course of that -- the intervening
- 3 quarters, they'll have one or more meetings during those quarters.
- 4 They'll report back to the subcommittee, and then at the quarterly
- 5 meetings, the subcommittees then provide their reports to the
- 6 committee as a whole.
- 7 The public -- the quarterly meetings are open to the
- 8 public. They are announced publically. And as subcommittee
- 9 reports are brought up, if it's felt that there is an issue that
- 10 is -- needs more attention or formal input by the committee as a
- 11 whole, they're -- they may recommend action to the voting members
- 12 of the committee to either establish another subcommittee, ask for
- 13 more information from a working group or a subcommittee, write
- 14 letters to various entities. We've provided correspondence, for
- 15 instance, to the Corps of Engineers regarding issues in relation
- 16 to waterway depth, turning radiuses, choke points, and so forth,
- 17 correspondence with the Corps of Engineers, for instance. So,
- 18 it's really a bottom-up structure and it seems to, I think, have
- 19 worked fairly well.
- MR. JONES: No, that's a great term heading into my next
- 21 question because -- bottom-up. How do problems get brought to the
- 22 committee or, you know, singular issues that are -- you know, that
- 23 are -- how does the committee become aware of that and then how do
- 24 you deal with it?
- 25 MR. PETERLIN: Well, I think we'd -- let's say we'd be

- 1 in a quarterly meeting and we go through on the agenda and we'll
- 2 have each subcommittee chair go through -- let's say, waterways
- 3 utilization and, let's say, for instance, the anchorage working
- 4 group on waterways utilization. J.J. as the chair, for instance,
- 5 of waterways utilization, would provide a report, here's what
- 6 we're working on and what we've been doing this quarter and we
- 7 have the following working groups. And in the course of our
- 8 normal subcommittee meeting, this company, SeaRiver or AET or this
- 9 company, indicated that they had an issue or we found that, as a
- 10 pilot's organization, for instance, we think that it would be
- 11 beneficial to have an additional anchorage area, let's say in the
- 12 Bolivar Roads area, to provide for flexibility and elasticity in
- 13 certain situations and we think that if we did this with this old
- 14 disused disposal area -- and then there's general discussion
- 15 amongst the members and then the chair or another member may say,
- 16 you know what, I think that's a good idea; I think we need to
- 17 study that more. J.J., why don't you go and have this group see
- 18 if they can do this, that, or the other and bring it back at the
- 19 next meeting or 6 months from now? And, you know, all in favor,
- 20 you know, majority vote.
- 21 So it's typically brought up by the people who are
- 22 attending the meetings. And we want people who were out there in
- 23 the waterways, who are working in the companies, who are working
- 24 in the region, who are out there every day, who see a problem, may
- 25 have an out-of-the-box idea, to go ahead and bring that up. So

- 1 it's really anything goes, and if it makes sense to pursue that,
- 2 we really encourage people to point out areas where there -- they
- 3 think there are things that can be done to fix problems, things
- 4 that may not be a problem but things that can be done to improve
- 5 the process.
- 6 MR. JONES: Okay. So --
- 7 MR. PETERLIN: And --
- 8 MR. JONES: So if I could -- what's -- while I'm
- 9 thinking, Paul --
- MR. CARUSELLE: Go ahead.
- MR. JONES: Just -- so, an issues brought to the -- from
- 12 the subcommittee or even lower than that, the subcommittee looks
- 13 at it, brings it to the committee. Lone Star says it wants to go
- 14 forward; this is a good idea. The people that enact that idea in
- 15 the port would be Coast Guard or the Pilot. How do you bring it
- 16 higher than that? How does Lone Star then interact with the
- 17 bigger entities in the port, like the Coast Guard, the
- 18 authorities?
- MR. PETERLIN: Well, those members are at the meetings.
- MR. JONES: Okay.
- MR. PETERLIN: So we'll have the sector commander, we'll
- 22 have the region director for CBP, we have the regional MARAD
- 23 Gateway director, we have the regional director -- I guess Allen
- 24 is the regional director for NOAA, I guess. So we have the senior
- 25 people in those federal entities and --

- 1 UNIDENTIFIED SPEAKER: Army Corps of Engineers.
- 2 MR. PETERLIN: And the Army Corps of Engineers, the
- 3 district commander --
- 4 MR. JONES: Okay.
- 5 MR. PETERLIN: -- typically the colonel, attends when he
- 6 can or each party has a designated alternate that we encourage to
- 7 have them attend.
- 8 So they're there to hear that dialogue themselves, which
- 9 just by virtue of you're already dealing with the top-tier
- 10 management in those agencies, you know, regionally, locally, and
- 11 then typically the people who are attending from the ports
- 12 authorities are also in senior management at the ports
- 13 authorities, so they have the ability to go back and work within
- 14 their own organizations to promulgate changes perhaps, if they
- 15 feel that what they're hearing makes sense or -- we don't have any
- 16 authority to tell any entity, you know, what they should or should
- 17 not do. We can make recommendations, and just the fact that
- 18 you're able to have that open discussion and communication and
- 19 bring those issues up, I think, is positive rather than assuming
- 20 someone knows that there's a problem or --
- MR. JONES: Okay.
- MR. STOLZENBERG: Rob, Paul --
- MR. JONES: Paul, you were about to say something?
- 24 MR. CARUSELLE: Yeah. I was going to say another way
- 25 that issues get into the Lone Star Harbor Safety Committee is from

- 1 the Pilot Investigating Committee, Review and Investigating. We
- 2 see a systemic problem with some areas for improvement, we will
- 3 make a recommendation to the record that the Lone Star Harbor
- 4 Safety Committee look into this and see if it values even putting
- 5 a subcommittee together to work it or, you know, work through one
- 6 of the existing committees to address the issue, and we talked a
- 7 little bit about that.
- 8 You know, back in the HOGANSAC days, we looked for
- 9 systemic problems. So, the Texas City Y in the HOGANSAC days was
- 10 a problem and the alternate channel was a direct result of the
- 11 HOGANSAC effort. That was something where, you know, we kept
- 12 seeing a problem with the tows turning into Houston -- we -- and
- 13 it came from the brown water side there, John Huba (ph.), from
- 14 Hollywood, at that time brought it forward. We embraced it and we
- 15 worked it through to fruition.
- 16 But at that point we could recommend to the Coast Guard
- 17 and they had to respond to us. Now we still make the
- 18 recommendations, but we work it internally within the committee
- 19 and we have enough horsepower, I would say, throughout the
- 20 committee to effect change. We do have a lot of people in a lot
- 21 of different organizations all working towards the same goal, and
- 22 I think that's the key. Like John said, there's no politics.
- 23 It's not commercially driven. Nobody gets an advantage. Our Port
- 24 Coordination Team works the same way. You know, yes, we all
- 25 compete, but we're all there for one reason and that's to make

- 1 sure the ship channel is safe and effective in how we do our
- 2 business. So --
- 3 MR. JONES: Well, the alternate channel -- this is Rob
- 4 Jones. That was a -- that's a good example. That's the one
- 5 coming out of Bolivar --
- 6 MR. CARUSELLE: Yes.
- 7 MR. JONES: -- going into the northbound and only
- 8 northbound, right?
- 9 MR. CARUSELLE: I believe that was -- if I remember.
- 10 MR. JONES: Into the -- okay.
- MR. CARUSELLE: Yeah.
- MR. JONES: you just had a --
- 13 . If you
- 14 -- to just expand on how the Lone Star Committee gets some of
- 15 their information, especially when it involves Coast Guard. With
- 16 the menhaden issue, I don't know exactly who brought that up to
- 17 the committee, but the Coast Guard Investigations department
- 18 certainly recognized there was a problem with this either
- 19 reduction or loss of propulsion and that kind of bubbled up. But
- 20 the people at Sector Houston knew exactly where to bring this to
- 21 see if it could be rectified and, as a matter of fact, somebody
- 22 from my department is involved, as I have been. It's not quite
- 23 Investigation's forte, but because we seem to be, like, the most
- 24 knowledgeable at the Coast Guard unit, we kind of took over that
- 25 and we have a representative on that. And we also involved Texas

- 1 Parks and Wildlife, a couple of fish experts on there --
- 2 MR. JONES: Right.
- 3 MR. —— and that meeting today is to determine
- 4 what the analysis -- and we involved the Houston Pilots in that
- 5 also. So, that was one way. And I'm not even positive how that
- 6 was actually brought up to the committee.
- 7 MR. CARUSELLE: Actually, it -- excuse me. This is Paul
- 8 Caruselle -- it came from Captain Morris, asked for help and said,
- 9 you know, could the causality committee look at this; it's a work
- 10 group under the NavOps subcommittee, and we said yeah. You know,
- 11 we know we have a problem. We know it has led, as Rich said, to
- 12 reduction in power, sometimes ships anchoring and all.
- 13 I think what that shows is we don't wait for a problem
- 14 to happen; we're trying to get ahead of it. And now that we find
- 15 this problem is the same in other ports, we seem to be the only
- 16 port right now that's aggressively pursuing. Maybe we have more
- 17 of a problem than other ports, but, again, we don't wait for
- 18 somebody to tell us to do something. We can figure it out that
- 19 this could lead to a collision. It could lead to a lot of things
- 20 happening and, you know, how would it look if the industry, the
- 21 pilots, the Coast Guard, all know this is a problem and we're
- 22 doing nothing about it? So, I think that's a good example of how
- 23 we don't wait for something to happen, we try to get ahead of it
- 24 and be proactive.
- 25 That would be the right word in my mind for this

- 1 committee. It's very proactive. I've served on committees all
- 2 over the country -- we talked about that this morning -- you know,
- 3 Alaska, Washington state. This area is the most cooperative, you
- 4 know, between regulator and stakeholders, as well as, you know,
- 5 the people -- in my opinion. That may not be what other people
- 6 feel. But I've seen it all and we seem to get things done; things
- 7 seem to get done.
- 8 MR. JONES: Okay. Well, that's great. I appreciate it.
- 9 And I think that's kind of where I wanted to get, like a basis of
- 10 Lone Star. And hopefully, as long as we're not back here for a
- 11 probable cause that involves menhaden --
- MR. CARUSELLE: We're working on it.
- 13 MR. JONES: That would be a first. But --
- MR. RUSSELL: Rob --
- MR. JONES: Go ahead.
- 16 MR. RUSSELL: I'm sorry. This is Rich Russell. Let me
- 17 add one more thing. Another input -- another entrance to the --
- 18 to a harbor safety committee, for instance, in Corpus, we stood
- 19 that one up about 2 years ago and the first tasking we received
- 20 down there was from the pilot commission and it was to hammer out
- 21 work/rest hours for pilots. So we cover the gamut.
- 22 MR. JONES: All right. Well, now specific to our
- 23 nature, how does -- we were down here a few months ago with the
- 24 recent accident, the Carla Maersk and the Conti Peridot. How does
- 25 that accident or does Lone Star get involved with the specifics of

- 1 certain accidents, or do you?
- 2 MR. PETERLIN: I think, you know, in regard to ongoing
- 3 incidents, for instance, we recognize that there are
- 4 investigations going on both on the Coast Guard side and on the
- 5 NTSB side. So, we may, for instance, ask -- at a quarterly
- 6 meeting, say, the next quarterly meeting immediately following an
- 7 incident, we'll, for instance, ask the sector commander to provide
- 8 an overview to the extent possible that he's able to share
- 9 information, recognizing that certain things cannot or should not
- 10 be discussed in open meetings or, you know, it could affect an
- 11 investigation.
- 12 But it makes the members aware that there may be an
- 13 ongoing situation and, of course, the members in most cases are
- 14 involved in some way, shape, or form as members of the
- 15 subcommittees or as part of the working group, so they're already
- 16 aware of those issues. And there may already be a working group
- 17 within a subcommittee addressing, you know, things in that area.
- 18 So they could talk about, you know what, this is -- going back to
- 19 a previous incident -- well, this was a barge and a ship issue, so
- 20 you know what, we think that maybe there needs to be more
- 21 education ongoing in the brown water side to let them know what
- 22 the blue water guys are up against, and the blue water guys, you
- 23 know, and the pilots, maybe there's some benefit in gaining some
- 24 perspective in what the brown water guys are doing so nobody's
- 25 making assumptions that people know or understand.

1 It's like 4-wheelers and 18-wheelers. You know, you

- 2 have -- a lot of 4-wheeler drivers don't understand what that 18-
- 3 wheeler driver is up against in the no-go zones, in the -- you
- 4 know, he -- I can't see in my mirror issues. And so, you know
- 5 what, let's establish some workshops or let's try to get these
- 6 folks together or -- normally these subcommittees meet separately,
- 7 let's get these two subcommittees together and meet jointly.
- 8 And so -- because a lot of people who might attend the
- 9 navigation operations subcommittee meetings that are more brown
- 10 water related may not attend the waterways utilization meeting.
- 11 So that there's -- people can hear what's going on generally in
- 12 those committees and gain more perspective and information and
- 13 that might lead to, you know what, we need to have a formal
- 14 training session, so let's fund a Brownwater University and let's
- 15 suggest that this particular stakeholder group get it out to their
- 16 membership that we're going to have this training, and it'll be
- 17 nominal fee or we might sponsor it and pay for it ourselves. But
- 18 let's get these people talking about it. Let's take it to the
- 19 next level. Let's give it some visibility.
- And so that's generally what we try to do is just to
- 21 take an issue and say, are you guys addressing this? Do you have
- 22 a workgroup? We don't have a working group, suggest maybe we
- 23 stand up a working group and let's get down into the weeds on this
- 24 and see what the issues are.
- MR. CARUSELLE: Yeah.

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1 MR. JONES: One second, Paul. Before I -- I don't want
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- 2 to lose my train of thought, but I'll let you jump in in a minute.
- 3 And I actually -- asking that, John, I might have -- I
- 4 actually maybe put you in a bind there because, yeah, as much as
- 5 we want to talk about the Conti Peridot and the Carla Maersk, and
- 6 as much information as the party that we designated participated,
- 7 we actually -- they are not really at liberty to discuss a lot of
- 8 the findings. So that might be a little bit of something we can
- 9 look at that, you know -- and proactively, maybe that -- some
- 10 information -- obviously, you knew it was fog and there was -- and
- 11 there's ships, but a lot of some of the other information might
- 12 not to privy to the group.
- That being said though, past accidents, if we go back to
- 14 say, like, Elka Apollon --
- MR. PETERLIN: Yeah.
- 16 MR. JONES: -- and you made the -- it was a good seque
- 17 when you say the 4-wheelers and -- maybe you said 12 or 18-
- 18 wheelers. But, you know, you have the Elka Apollon accident where
- 19 there was a small ship -- or tugboat coming out of the Bayport
- 20 flare in the channel, and a deep draft. Is that -- do you look at
- 21 our reports? And I know the PBIRC has their own --
- MR. PETERLIN: Right.
- MR. JONES: -- but do you look at ours and utilize them
- 24 in any way in the operations in the waterway and our findings?
- MR. PETERLIN: I don't know.

- J.J., I'm -- I guess I'll defer that.
- I think the committee as a whole, to my knowledge, I
- 3 don't think we have had a full quarterly committee saying -- that
- 4 said let's sit down and review this. It might be something, you
- 5 know, to say, okay, this report has come out; let's look at these
- 6 findings of fact and recommendations. But I think at the -- when
- 7 we get into the subcommittee level, I'm almost positive that those
- 8 things are looked at and --
- 9 MR. PLUNKETT: So, I -- this is J.J. And I guess the
- 10 formal place for something like that to happen -- and it kind of
- 11 predates you, Paul -- was in the casualty analysis workgroup. So,
- 12 they were working with the IOs and looking at different casualties
- 13 that have happened. I don't know that -- I'm not part of that
- 14 workgroup, so I don't want to speak for them. So I don't know if
- 15 they have ever taken a report and dissected it and said, well,
- 16 this is something that we should take on or not, but I think that
- 17 would probably be the proper home for it.
- 18 MR. PETERLIN: Yeah.
- 19 MR. PLUNKETT: So --
- MR. PETERLIN: Yeah.
- MR. JONES: Go ahead, Paul.
- MR. CARUSELLE: Yeah, so a couple of things. So, you
- 23 know, so far, the Pilot Board Review Investigating Committee has
- 24 not heard the Conti-Maersk case. So, right now, there is no feed
- 25 into the Lone Star Harbor Safety Committee because the way it

- 1 generally works is the PBIRC would review the case and come out
- 2 with recommendations, right, either to the pilots or to something
- 3 to be followed up. A good example of that would be the Miss
- 4 Susan --
- 5 MR. JONES: Summer Wind.
- 6 MR. CARUSELLE: -- Summer Wind incident. The
- 7 recommendation out of the PBIRC to the Lone Star Harbor Safety
- 8 Committee and the Houston Pilots was to get a -- not a Brown/Blue
- 9 Water University, but get senior people from the pilot
- 10 organizations, from the brown water side, from the blue water
- 11 side, have them all in a room, which we did, and have a candid and
- 12 frank discussion of each other's issues. That happened. We've
- 13 already had one. We'll have another one coming up here in
- 14 September.
- 15 MR. JONES: Are those meetings -- are there minutes?
- 16 MR. CARUSELLE: Yes. So actually we have George from
- 17 Maritime -- who's he with -- the Maritime --
- 18 MR. JONES: Oh, George Burkley?
- 19 MR. CARUSELLE: Yeah. Kind of being our facilitator,
- 20 coordinator. So I believe that there's minutes, there's follow-
- 21 ups, there's questionnaires that came out of the first one, a lot
- 22 of lessons learned, and we are tweaking the program for the
- 23 September one to get even more benefit out of it. You know, we're
- 24 trying to involve every brown water company. We have members from
- 25 Corpus Christi Pilots, I believe, the Galveston Texas City Pilots,

- 1 the Houston Pilots, and the Sabine Pilots all here for that
- 2 meeting. And again, it had -- it was a recommendation by PBIRC to
- 3 the Houston Pilots and they took action or it could have gone
- 4 through Lone Star. I think that's the way a lot of information
- 5 gets in to Lone Star when it affects a pilot, whether it's a brown
- 6 water or blue water incident or two blue waters.
- 7 The other thing is on the causality workgroup, you know,
- 8 from Captain Penoyer -- and this was stood up by Captain Woodring,
- 9 so you're going to meet with him later --
- MR. JONES: We already did.
- MR. CARUSELLE: Yeah.
- MR. JONES: We did.
- MR. CARUSELLE: Oh, you already did? Okay, good.
- And that was to look at, again, systemic problems.
- 15 That's why menhaden is under that group. Are there issues coming
- 16 up that we continually see that we need to address to get ahead of
- 17 the curve, to be proactive, as I said before, and that's what
- 18 we've seen.
- 19 Now, if this workgroup starts to see fog navigation,
- 20 communications, whatever it is, then, yes, we will take that on.
- 21 We have the right people to -- on that group, workgroup to work
- 22 with the NavOps subcommittee and handle it. But to date, we've
- 23 not done many. I think there's been two that I've read in the
- 24 minutes. There could be something that predates it, but as it's
- 25 been formalized now, menhaden happens to be our first major one.

- 1 The other one was fuel switching. Again, it was systemic
- 2 problems, you know, we constantly see. Again, it's more
- 3 preventative than after the fact, but there's nothing says we
- 4 can't take an after-the-fact report and look at it and try to be
- 5 proactive in preventing a reoccurrence. So does that help?
- 6 MR. JONES: Yes.
- 7 MR. RUSSELL: Rich Russell. A couple of things, one, I
- 8 forgot to mention I am also on the Pilot Review Board.
- 9 MR. PETERLIN: I think you did.
- 10 MR. RUSSELL: Okay. I'm getting old. I don't remember
- 11 anymore. One significant result of the Carla Maersk that's
- 12 already come to the Lone Star, we formed a working group to look
- 13 at safe refuge. A number of years ago, we had one that looked at
- 14 harbors of safe refuge after the --
- 15 UNIDENTIFIED SPEAKER: Salvage (indiscernible).
- 16 MR. RUSSELL: Well, the tanker sunk off the coast of
- 17 Spain, the --
- 18 UNIDENTIFIED SPEAKER: Oh, right.
- 19 MR. JONES: Prestige?
- MR. RUSSELL: Prestige.
- 21 UNIDENTIFIED SPEAKER: Yeah.
- 22 MR. RUSSELL: And we put together quite a substantial
- 23 document that is now with the Coast Guard. What we realized after
- 24 the Carla Maersk, the work we had done previously dealt with a
- 25 ship offshore wanting to come in. Now we have a ship that's

- 1 already in, what do you do with it? So we've stood up a working
- 2 group; I'm part of that, and over the next year and a half or so,
- 3 we're going to work on that and come out with a document.
- 4 MR. JONES: And, Richard -- this is Rob Jones --
- 5 specifically, this was post-accident?
- 6 MR. RUSSELL: This was post-accident.
- 7 MR. JONES: So, we're talking about the Carla Maersk
- 8 that was damaged --
- 9 MR. RUSSELL: Correct. It was a --
- MR. JONES: So where to put it?
- MR. RUSSELL: It was a gap --
- 12 MR. JONES: Right.
- MR. RUSSELL: -- that was identified in the response to
- 14 the Carla Maersk that we're going to take up and hopefully provide
- 15 answers to.
- 16 MR. JONES: Are you dealing with anything with regards
- 17 to the waterway and vessels underway that are in the channel, like
- 18 when the fog actually closes in or hits? Is there any look at
- 19 that between pilots, the brown water vessels, you know, what can
- 20 be done with regards to the operation? Can the ship stop? And
- 21 I'm just throwing questions out there. I know there are some that
- 22 can be done, can't be -- what -- but has any merit been given to
- 23 what can be done when fog closes in and all that traffic is two-
- 24 way traffic in a long stretch of waterway?
- 25 MR. CARUSELLE: This is Paul. The Port Coordination

- 1 Team, and that was stood up after the sulfur barges many years ago
- 2 when there was a sinking of a sulfur barge that closed the channel
- 3 and we had extended fog. And so, this team, which I think Captain
- 4 Nerheim chairs, the Port Coordination Team, right, it stands up
- 5 whenever there's an extended closure of the waterway and what that
- 6 -- everybody feeds in, whether you're refineries, you're ships,
- 7 you're terminals, what the priorities are. This team has
- 8 representatives for each of those. They come up with a game plan
- 9 on -- you know, I'll give you an example. Rich's ship may be
- 10 working for ExxonMobil, but we don't need the crude, but we were
- 11 first line. Shell may need the crude more than us. That ship
- 12 jumps the SeaRiver ship, let's say, or Rich's ship, and that's the
- 13 way that team works.
- And then there's coordination of -- with the pilots on
- 15 that and then the brown and blue water VTS takes a look at them.
- 16 And I think you heard some of that at our VTS meeting the other
- 17 day, where they'll do one-way traffic for a while, try to clear
- 18 the port with the ships, and inbound the tows so that they're
- 19 meeting each other instead of overtaking. That team has been in
- 20 effect, like I said, since probably 2009 or maybe a little
- 21 earlier. I can't remember when that -- Captain Ford was the
- 22 sector commander back then. So, you know, I think that --
- MR. PETERLIN: You're talking about the Port
- 24 Coordination Team?
- MR. CARUSELLE: Yes.

- 1 MR. PETERLIN: That predates, oh, going back pre-2008,
- 2 even earlier. That's --
- 3 MR. CARUSELLE: So, it's whenever Captain Ford --
- 4 whenever that incident was, that incident was, that's when we
- 5 started with a formalized Port Coordination Team. And so that's
- 6 how traffic as a group -- you know, inputs are done and then
- 7 traffic --
- 8 MR. JONES: Right.
- 9 MR. CARUSELLE: -- is managed from that.
- 10 MR. PETERLIN: John Peterlin here. I think your
- 11 question, Rob, may be more in -- you've got -- probably predating
- 12 convening of PCT is you've got these vessels on the waterway now,
- 13 how are we interacting? And J.J. had mentioned those
- 14 conversations have occurred in the waterways utilization/NavOps
- 15 maybe joint meetings or in the subcommittees?
- 16 MR. JONES: I'm not sure I understand the question or
- 17 the comment.
- 18 MR. PETERLIN: Well, I think the question -- your
- 19 comment or question was that you've got a beautiful day. All of
- 20 the sudden, you've got multiple ships coming down, down, down --
- 21 MR. JONES: Everything's normal.
- MR. CARUSELLE: Right.
- MR. PETERLIN: -- you've got ships in the barge --
- 24 UNIDENTIFIED SPEAKER: Oh, okay.
- 25 UNIDENTIFIED SPEAKER: How do you shut it down, not how

- 1 you start it up again.
- 2 MR. PETERLIN: You've got the ships in --
- 3 MR. JONES: Right.
- 4 MR. PETERLIN: -- in the barge channels. How do we
- 5 safely decouple all of these moving parts so that we don't have
- 6 unexpected consequences or unnecessary interactions between the
- 7 vessels?
- 8 MR. JONES: And, John, if I can jump in. This is Rob
- 9 Jones. I'm not saying how do you do it.
- MR. PETERLIN: Right.
- 11 MR. JONES: I'm not asking you today how do you do it;
- 12 I'm asking if you discuss it.
- MR. PETERLIN: No, and we've had conversations --
- MR. JONES: Yeah.
- 15 MR. PETERLIN: -- about how that can happen or how does
- 16 it occur, what's -- what are best practices we might recommend to
- 17 make sure we can safely --
- 18 MR. JONES: Or has it come up an issue --
- MR. PETERLIN: Right.
- 20 MR. JONES: -- as you said, from the ground up? Has it
- 21 come up as something that Lone Star is discussing or going to
- 22 start discussing?
- MR. PETERLIN: I don't know that we've formerly
- 24 discussed this in a full committee meeting, but I'm thinking that
- 25 those conversations have taken place perhaps in the subcommittee

- 1 or working group, so --
- 2 MR. PLUNKETT: So, within waterways, we do talk about
- 3 fog season. As far as establishing some kind of policy or
- 4 procedure either for startups or closedowns or anything like that,
- 5 we haven't ever gone into those kind of discussions.
- I think that with respect to the PCT, those guys are
- 7 making kind of tactical decisions with respect to prioritization,
- 8 but certainly not -- they're not talking about startups or
- 9 shutdowns as much; that's all been within the Houston Pilots.
- MR. JONES: Okay.
- 11 All right, I think I've done enough talking right now.
- 12 Is anybody --
- 13 MR. I don't have any questions.
- MR. JONES: Okay. Eric?
- MR. STOLZENBERG: I can --
- MS. BELL: Go ahead.
- 17 MR. STOLZENBERG: -- follow up a bit.
- 18 I realize you said earlier, John, that you make
- 19 recommendations but you don't have any teethe behind them, which
- 20 is quite similar to the NTSB that we can only make
- 21 recommendations. Are there any outstanding recs at this time?
- 22 And if there are, what -- in other words are any -- any recs that
- 23 the Lone Star Committee makes, are there any that just aren't
- 24 followed or that are followed? Or what happens to things that --
- MR. PETERLIN: I think the last -- John Peterlin here.

- 1 I think the last formal, real formal action was taken was recently
- 2 -- I think earlier this year the committee voted to send
- 3 correspondence to the Corps of Engineers headquarters regarding
- 4 the Bayport flare issue, which is, you know, you've got larger
- 5 ships coming up, you've got issues in the waterway related to
- 6 turning radius. Again, Bayport, Bolivar, we've got certain areas
- 7 along the system that are a little more active in terms of variety
- 8 of the traffic that's taking place in those areas.
- 9 And so, after discussion related to some of the working
- 10 groups and at the formal meeting, it was requested that Lone Star
- 11 on -- as Lone Star, address correspondence to the general asking
- 12 that the Corps take a hard look at what could be done to widen,
- 13 change, shape, deepen what we call the Bayport flare to allow for
- 14 easier navigation, safety of turning, and so forth. And that
- 15 generated a response back actually fairly quickly from
- 16 headquarters, where then they sent folks down to the region to
- 17 have discussions with a lot of the stakeholders and to take a look
- 18 at, you know, what actions could be taken by the Corps to move
- 19 that forward.
- 20 Can you -- maybe you can address a little more. Because
- 21 they actually met with the pilots and the Port Authority.
- 22 MR. PLUNKETT: So -- this is J.J. The nature of the
- 23 improvements was to ease the flare going into Bayport knowing that
- 24 it's a tough place for ships to enter, and also that by using the
- 25 flare that there'd be better separation between brown and blue

- 1 water, let's say, a barge coming in and a ship going downbound.
- 2 So that was kind of the advantages of the improvement. I know the
- 3 Corps is working through that process right now, but I'm not sure
- 4 if in the end it'll be addressed or not, so --
- 5 MR. JONES: Right.
- 6 MR. STOLZENBERG: Are these communications public? When
- 7 you write the letter, is it on a public website or --
- 8 MR. PETERLIN: I'm not sure if we posted that letter to
- 9 the Lone Star Harbor Safety Committee website. It may be, if
- 10 not --
- 11 UNIDENTIFIED SPEAKER: Yes.
- 12 MR. PLUNKETT: And -- this is J.J. We distributed it at
- 13 the subcommittee meeting, so --
- MR. PETERLIN: Right. It --
- 15 MR. PLUNKETT: -- I quess it's -- I don't know if it's
- 16 on the website or not, but it's --- put it out to the
- 17 (indiscernible).
- 18 MR. PETERLIN: Yeah. The contents of the letter
- 19 actually were read out publically at the meeting when it was voted
- 20 to send the correspondence to the Corps. I actually read the
- 21 letter publically into the public record at the public meeting and
- 22 then it was widely distributed by cc to the various interested
- 23 parties.
- Another recommendation that's still going on, we had
- 25 another working group that looked at -- what we call the anchorage

- 1 working group. And that looked at the Bolivar, what we call the
- 2 Bolivar Roads area, and it was suggested that perhaps we could
- 3 create some additional anchorage areas there. There was a disused
- 4 dredge material disposal area. And so with interaction then again
- 5 within the committee and the working groups with the Corps and
- 6 NOAA, it was, okay, can we get this formally declared as a disused
- 7 site? Let's have a look at it. What are the soundings? How
- 8 large can it be? And then -- I think we're getting fairly far
- 9 along where we're going to, hopefully in the not too distant
- 10 future, actually see that designated on a chart.
- 11 So that's actually a good example of sort of a start to
- 12 finish recommendation where, you know, we'll create some ability
- 13 to have additional anchorages in areas which could provide for
- 14 potentially in a restricted visibility situation you can have a
- 15 place to park.
- MR. JONES: Before I forget, Eric --
- MR. PLUNKETT: Maybe just for --
- 18 MR. JONES: Sure.
- 19 MR. PLUNKETT: Another outstanding recommendation was
- 20 the precautionary areas. I think we actually issued a letter up
- 21 to either NAVSAC or to the Coast Guard on precautionary areas.
- 22 That might predate yours, John.
- MR. PETERLIN: That may have predated my chairmanship,
- 24 yeah.
- 25 MR. PLUNKETT: So a request came down from, I believe,

- 1 NAVSAC for some assistance on addressing precautionary areas along
- 2 the Houston Ship Channel and --
- 3 MR. JONES: Was a result of our, one of our --
- 4 MR. PLUNKETT: I believe so. I think it came in -- I
- 5 think your recommendations came through NAVSAC and then NAVSAC,
- 6 instead of making some kind of ruling on something they didn't
- 7 know a lot about, I think they asked for our assistance, Lone
- 8 Star's assistance. And so there was a letter generated by the
- 9 signed by the chair, voted on by the committee.
- 10 MR. JONES: Maybe we can talk about that later off the
- 11 record if --
- MR. PLUNKETT: Okay.
- 13 MR. JONES: -- if you want our opinion.
- But if -- were the barge lanes a result of possibly a
- 15 committee like this or HOGANSAC or -- I mean, I know they've been
- 16 around a while, but not very -- a very short term in the history
- 17 of the channel.
- 18 MR. CARUSELLE: Yeah, I believe it was HOGANSAC.
- 19 UNIDENTIFIED SPEAKER: HOGANSAC, yeah.
- MR. CARUSELLE: Yeah.
- 21 UNIDENTIFIED SPEAKER: It was HOGANSAC.
- 22 MR. CARUSELLE: And it was to create some separation, as
- 23 we talked about. Yeah. Paul Caruselle, by the way. Yeah, I
- 24 think that was a HOGANSAC recommendation with, along with the
- 25 deepening and widening project.

- 1 MR. PLUNKETT: Right. So that goes back quite a ways,
- 2 back in the early 2000s --
- 3 MR. CARUSELLE: Right.
- 4 MR. PLUNKETT: -- with the widening and deepening
- 5 project.
- 6 MR. JONES: Which again, isn't that early in the history
- 7 of the Houston Ship Channel --
- 8 MR. PLUNKETT: Right.
- 9 MR. JONES: -- but it's still a few years back.
- But, I'm sorry, I didn't want to cut in on Eric. But,
- 11 go ahead. Keep going.
- MR. STOLZENBERG: Well, to follow up on that, are there
- 13 any workings or subcommittees dealing with other navigational
- 14 safety issues regarding the channel, you know, one-way traffic,
- 15 future widening, two lanes? Just in general, are there any other
- 16 outstanding groups working on any of these issues?
- 17 MR. PETERLIN: I don't think we have any working groups
- 18 working on --
- MR. PLUNKETT: Well, within the -- this is J.J. Within
- 20 waterways --
- MR. PETERLIN: Waterways utilization.
- MR. PLUNKETT: -- we have a lay berth working group.
- 23 Well, waterways is kind of focused -- well, safety is number one,
- 24 but they look at certain efficiency issues on the waterway and how
- 25 that relates to safety as reducing traffic. I mean, the less

- 1 volume of traffic, they kind of figure back to the less likely
- 2 there'd be some kind of incident. So we're always trying to
- 3 reduce the number of unnecessary transits.
- 4 So with lay berths in the chem tanker trade, it would
- 5 keep the number of transits out to the outer anchorage to a
- 6 minimum. So, you could jump a lay berth, if a lay berth is
- 7 available, instead of having to come in, do your business, go out,
- 8 come back in again, do your business, go out. So instead of
- 9 traveling 30 miles each way, you might be able to jump to an open
- 10 lay berth. So there's a working group actually working on lay
- 11 berth availabilities.
- The anchorage was another one, to find some additional
- 13 space for people to do some of their business where it would be a
- 14 little safer to do it on the inner anchorage instead of the outer
- 15 anchorage, and they were able to identify some space with that.
- MR. JONES: That's -- this is Rob Jones. That's one
- 17 thing I noticed in some of these past accidents. As I read their
- 18 logbooks, I was amazed at how many times they've gotten off the
- 19 boats and then have to gun all the way back down the channel to
- 20 the anchorage --
- MR. PLUNKETT: Right.
- 22 MR. JONES: -- and then back up. I mean, if -- as a
- 23 ship owner, I'd be screaming, but actually what that also does is
- 24 adds more traffic to the channel. So, you know --
- MR. PLUNKETT: Right, right.

- 1 MR. JONES: And some -- and probably the chemical
- 2 tankers, the old drug store --
- 3 MR. PLUNKETT: Sure.
- 4 MR. JONES: -- they're back and forth. They load a half
- 5 a tank, and then they're off to another berth.
- 6 MR. PETERLIN: Yeah. That's particularly an issue here
- 7 in the ship channel. You've got a lot of petrochemical and a lot
- 8 of what we call the drug store trade, and we have members here who
- 9 participate in Lone Star who are also part of -- we have other
- 10 entities in the Houston Ship Channel area. The Greater Houston
- 11 Port Bureau is an example of one. So there's actually a little
- 12 spillover from things that get discussed here at the safety
- 13 committee that then, you know, the Greater Houston Port Bureau --
- 14 I'm also -- I think, Rich, you're also on the Board of the Port
- 15 Bureau. Rich -- we're on the board of directors and the executive
- 16 committee there.
- 17 They've actually stood up a couple of committees and
- 18 they have one that's called an efficiency working group and
- 19 they're looking at trying to commercially, rather than from a
- 20 safety and navigation perspective -- they're looking at it from a
- 21 commercial standpoint of how do we maximize the efficiency, which
- 22 is to minimize the number of movements? And then that sort of --
- 23 so there's a little bit crosspollination between, again, all of
- 24 these various entities. Because the fewer movements you have, the
- 25 less likely you are to have an incident.

- I know we have a slack lines facilities committee that's
- 2 looking at slack lines. We have AtoN knockdown working groups to
- 3 talk about how do we get these self-reported and not make it so
- 4 punitive so people will report these things and try to increase
- 5 the percentage of self-reporting, getting people to report slack
- 6 lines, address it, get it taken care of. Because, you know,
- 7 somebody pulls off a berth again, you've got a potential for a
- 8 casualty there. So --
- 9 MR. JONES: When you say reporting slack lines, is this
- 10 the ship that has the slack lines reporting itself or --
- MR. PETERLIN: This would potentially be a ship going by
- 12 or a brown water going by saying, hey --
- MR. JONES: And then they realize --
- MR. PETERLIN: -- XYZ terminal, either the vessel itself
- or get a hold of the terminal, let them know that the MV --
- MR. JONES: So and so moved?
- 17 MR. PETERLIN: So and so, it looks like they've got the
- 18 stern lines or their springs lines are hanging in the water and
- 19 ask them to tighten these up.
- MR. JONES: Okay.
- MR. PETERLIN: And so you're trying to create awareness
- 22 on both sides, so it becomes cooperative rather than adversarial.
- MR. JONES: Okay.
- 24 MR. STOLZENBERG: Just to follow up on the -- so, in
- 25 this case, if I understand it correctly, efficiency and navigation

- 1 safety do intertwine and -- because of their lowered risk with
- 2 lowered transits?
- 3 MR. PETERLIN: Correct.
- 4 MR. STOLZENBERG: And further then, is there -- does
- 5 Lone Star Safety Committee or a subcommittee do a risk analysis of
- 6 the waterway internally? Does someone develop it in your own
- 7 committees or do you rely on outside analysis from the Coast Guard
- 8 or somebody else, or how do you use that data? Do you use the
- 9 data? Do you develop it just in general?
- MR. PETERLIN: I don't know that we've done internal
- 11 analysis.
- 12 UNIDENTIFIED SPEAKER: No.
- MR. PETERLIN: I mean, the closest, I would think, would
- 14 be the casualty working group that might look at issues that have
- 15 caused or could cause casualties and -- but I don't know that
- 16 we've actually generated analytical tools or actually done -- you
- 17 know, gotten way down into the --
- 18 MR. STOLZENBERG: Okay.
- 19 MR. PETERLIN: -- into the weeds. We've -- I think
- 20 we've, in general, up to this date, been more policy and procedure
- 21 oriented rather than analytical.
- 22 MR. PLUNKETT: This is J.J. I quess we really haven't
- 23 gotten past more the awareness than the assessment part of it.
- 24 So, within waterways, we take a look at transit numbers, types of
- 25 ships and that kind of stuff, but also the broader, these are the

- 1 type -- this is the amount of traffic we have in there and this is
- 2 how it's segmented. And in the case of the efficiency or this lay
- 3 berth issue, we kind of looked at these are the comings and goings
- 4 and these are the ships. And we saw trends where the number of
- 5 ships, even though the number of chem tankers has stayed the same
- 6 or even gotten a little bit bigger, that the number of ships has
- 7 actually gone down.
- 8 So we kind of identified the problem, but there hasn't
- 9 been an assessment or a plan of action except for some of the
- 10 other things we've already talked about. So --
- 11 MR. RUSSELL: Rich Russell. Just under the heading of
- 12 giving NTSB a warm and fuzzy on harbor safety committees in
- 13 general, about a year ago in SETWAC, which is for the Sabine in
- 14 Lake Charles, we did such a study. I mean, it was kind of crude,
- 15 but what we did was we put a group together and we analyzed 6
- 16 years of data for incidents and we marked then on the waterway
- 17 just to determine if there were areas, hot spots, and if there
- 18 were, we would then take a step to try to address that. It turns
- 19 out, you know, for that one, we didn't find anything particularly
- 20 that jumped out at us, so no additional action was taken. But it
- 21 does exist; it's just that we haven't done it here, to the best of
- 22 my knowledge, at least not since 2003.
- MR. PLUNKETT: And I guess, following up on kind of the
- 24 assessment part of it is, every year the Coast Guard does a state
- 25 of the waterway for us, and so, there again, it's -- there's some

- 1 awareness, but there's not the next step. You know, there are
- 2 trends as to the number of casualties. I'm trying to think of
- 3 some of the other, the other stuff that's in there. The hot spot
- 4 analysis goes into that.
- 5 MR. RUSSELL: Yeah.
- 6 MR. PLUNKETT: And so for the bigger audience, they get
- 7 to see that, but I don't know that the group actually has taken
- 8 the next step to turn some of that information into data.
- 9 MR. RUSSELL: And -- Rich Russell again. And, of
- 10 course, there's the PAWSA, the Ports and Waterways Safety
- 11 Assessment, and that's a -- it periodically hits the various
- 12 ports, as you know, sponsored or -- by the Coast Guard.
- MR. STOLZENBERG: It's Coast Guard.
- MR. RUSSELL: Corpus is due for one later this year and
- 15 I'm going to participate with that down there.
- 16 Rich -- rd.
- 17 Let me, Rob, interject in there.
- 18 I think you're incorrect about the assessment for the
- 19 casualties because when -- remember Mr. Henniger (ph.) was here?
- 20 I believe that he asked headquarters for a casualty pull to see if
- 21 there were any trends. Now, I -- I mean, that may not be exactly
- 22 what you were looking for. And if I recall, the trend was is that
- 23 there were debris and wires and ropes in the water that were
- 24 causing the greatest portion of the casualties. Nothing else was
- 25 anything that would establish a pattern. Are you familiar with

- 1 that? I --
- 2 MR. PLUNKETT: Yeah, that -- this is J.J. That was
- 3 actually the genesis of the casualty analysis workgroup within
- 4 navigation operations. So, Aaron (ph.) was a big part of that,
- 5 working with Dave Foret.
- 6 MR. Okay. But there was nothing further done
- 7 on that? I --
- 8 MR. PLUNKETT: Well --
- 9 MR. It was just the data pull that I was aware
- 10 of, that was all.
- MR. PLUNKETT: I don't know if anything was passed along
- 12 as (indiscernible) transition.
- MR. CARUSELLE: No. I mean, we -- Captain Nearpolk --
- 14 or Nerheim loaded up a bunch of incident data into our causality
- 15 workgroup's database. We've not looked at anything in particular
- 16 at this point. We've been focusing, like I said, on this current
- 17 issue, but that's not to say we won't, you know, start to look at
- 18 other issues like that if the team believes that it's, you know,
- 19 something we need to get our hands around. But I have not seen
- 20 the report. If you have that, that'd be great.
- 21 MR. Let me look for it because I thought it was
- 22 presented to the Lone Star Committee, but it may have been a
- 23 working group that it was given to.
- MR. CARUSELLE: We'd love to --
- 25 MR. The causality analysis working group,

- 1 right? All right.
- 2 MR. CARUSELLE: Well -- yeah, we would love to load it
- 3 up. I don't see it out there on the database, so --
- 4 MR. So let me check with a few people and I'll
- 5 see if I can --
- 6 MR. CARUSELLE: Okay.
- 8 MR. STOLZENBERG: Also following up -- I don't which --
- 9 who I direct it to, maybe J.J. But is there any work by the
- 10 committee regarding separation distances? And understanding that
- 11 separation means different things to different people, what I'm
- 12 specifically speaking to is like longitudinal separation distance
- 13 between deep drafts traveling in the same direction.
- MR. PLUNKETT: The same direction. No, not for going in
- 15 the same direction within the committee. I mean, I know that
- 16 there's a policy that the pilots have and that's about a mile and
- 17 a half for ships traveling in the same direction for a number of
- 18 reasons, but I don't think it's every been discussed within Lone
- 19 Star as long as I've been here.
- 20 MR. STOLZENBERG: Okay. Another question would be
- 21 regarding -- and just going through the list, we're trying to see,
- 22 you know, for someone like me who's not a master and not involved
- 23 in the waterway, which groups are responsible for different
- 24 things. Has Lone Star ever taken on any actions or discussed port
- 25 closures in general, what -- when to close a port?

- 1 MR. PETERLIN: That generally takes place on the Port
- 2 Coordination Teams. Typically, I think the call has always been
- 3 with the individual pilot organizations here in the bay. You've
- 4 got two separate pilot organizations. You've got the Pilots of
- 5 Harris County, essentially, the Houston Pilots, and then you have
- 6 the Pilot Commissioners of Galveston County, which are the ports
- 7 of Galveston and Texas City. And my experience has been that
- 8 typically the call to close the bar or open the bar has been made
- 9 by the individual pilot organizations and then that filters back
- 10 up through the VTS, which then disseminates the closure.
- Now, there are some commercial things. We've got this
- 12 thing called HarborLights, which was a program, a computer-based
- 13 program developed by the Houston Pilots initially and then it's
- 14 now spread through both pilot groups. That's really an
- 15 informational -- a dissemination of information system where that
- 16 -- openings, closings, berth availability, and so forth are sent
- 17 out where people could subscribe to that, ship agencies and so
- 18 forth.
- 19 Once the call has been made that the bar is closed, port
- 20 is closed, then you have this standing group called the Port
- 21 Coordination Team, which are, I guess, entities registered with
- 22 sector and there's a call-in with a PIN and an email will
- 23 generally go out and say, you know, we're going to have a PCT
- 24 conference call at 0900 in the morning or we'll have another one
- 25 at 1600, and everybody calls in and it's here's what's going on;

- 1 here's the status of things, whether it's heavy weather or whether
- 2 it's restricted visibility; and who has what moving; how many
- 3 ships do we have at anchor; who's at what berths; whose tankage is
- 4 getting low; which refinery is on the verge of shutting down; who
- 5 has priority of movements; Port of Galveston, we've got 4500
- 6 people on a cruise ship stuck out here, and everybody throws their
- 7 issues out on the table. And so, that's actually separate, you
- 8 know, from the Lone Star, although most of the people who
- 9 participate in the PCT are also members of Lone Star.
- But then post-situation, next -- usually the next full
- 11 Lone Star Committee or typically at a subcommittee meeting we'll
- 12 say, hey, you know what, we had -- you know, we've had 3 weeks of
- 13 fog and then here's what we talked about on the PCT calls, and
- 14 those -- that will generate discussion amongst the subcommittee
- 15 meetings.
- 16 But those prioritization of movements, that actually
- 17 happens on the PCT calls and, again, that's where this cooperation
- 18 is. You know what, I've got -- I need to get this here, but I
- 19 recognize that, you know, you're going to end up having to shut
- 20 down your facility if we don't get you moved first. And so, we'll
- 21 do, okay, deep drafts inbound, one way, daylight only, whatever
- 22 the situation or the call needs to be, those talked out and then
- 23 that order of battle, you know, or battle plan is laid out and you
- 24 follow from there.
- MR. RUSSELL: Rich Russell. It's funny. Down here,

- 1 let's say, what, 6 weeks ago or so when we had Tropical Storm
- 2 Bill, I was speaking with Captain Penoyer. I'm -- our niche
- 3 business is lightering, so we're offshore, and he was wondering
- 4 when he might have to think about shutting that down. And I kind
- 5 of chuckled and I said, hey, Captain, you don't have to worry
- 6 about that because we're going to be shutting ourselves down long
- 7 before you ever think about it. Because, typically, with a
- 8 tropical system, once it turns up and shows itself in the Yucatan,
- 9 that swell is coming up here and we're shutting down lightering.
- 10 Well, the same premise holds true for the pilots. The pilots are
- 11 generally shutting down the bar long before the captain is
- 12 thinking about X-ray or, you know, or Yankee -- I'm sorry -- Zebra
- 13 or Yankee in his hurricane plan. So --
- And then to follow up on what John said, with the PCT,
- 15 we'll convene ahead of time as well and we'll empty the port.
- 16 We'll help the captain of the port empty the port; we'll get the
- 17 ships out and we'll talk about the last ships out, which are
- 18 typically the tankers because the refineries want to bulk up as
- 19 much as they can before they're going to be shut down for a few
- 20 days. So, it's a well-orchestrated, it's cooperative effort
- 21 between everyone in these ports.
- MR. STOLZENBERG: And to be clear, closing the bar, as I
- 23 understand it, is done by the Pilot's Association --
- MR. RUSSELL: Yeah. Um-hum.
- 25 MR. STOLZENBERG: -- and closing the port -- and I'm not

- 1 familiar with the difference between Yankee and Zulu --
- 2 MR. RUSSELL: Right.
- 3 MR. STOLZENBERG: -- closing the port is done by the
- 4 captain for United States Coast Guard --
- 5 MR. RUSSELL: Correct.
- 6 MR. STOLZENBERG: -- and that's a complete traditional
- 7 closure of -- would that be Galveston Bay, Port of Houston,
- 8 Galveston-Texas City, just --
- 9 MR. RUSSELL: Correct. There's -- from the sector side,
- 10 there's condition X-ray, Yankee, and Zulu, and that's typically in
- 11 relation to a heavy whether scenario where, okay, 72 to 48 hours,
- 12 everybody's watching the weather. It looks like, you know,
- 13 National Weather Service is projecting a storm track here. Here's
- 14 the expected progression of the storm. So at condition x-ray
- 15 certain things are established in the sector hurricane plan and
- 16 within the ports. So, okay, start securing your cargo. Vessels
- 17 should think about completing cargo. Which vessels can sail? At
- 18 this point we're not going to allow any more traffic inbound. So
- 19 many hours out from landfall, then you set the next condition.
- 20 And then condition Zulu is then, at that point the ports are
- 21 closed, no internal movements, no inbounds, no outbounds.
- 22 So there's the, sort of the port scenario versus the
- 23 traffic movement, and at some point there's an overlap between
- 24 closing the bar and closing the port because obviously once the
- 25 port is closed, you're not going to have any traffic. So --

- 1 MR. PLUNKETT: Well, I think the one thing to make clear
- 2 about closing the bar and closing the port, the pilots suspend
- 3 boarding, so deep drafts don't move anymore --
- 4 MR. RUSSELL: Right.
- 5 MR. PLUNKETT: -- for one reason or another. But, as
- 6 far as the shallow draft stuff --
- 7 MR. RUSSELL: Yeah.
- 8 MR. PLUNKETT: -- the only person that can stop them is
- 9 the captain of the port, so the pilots have no effect on that
- 10 traffic. So that may or may not keep moving, depending on whether
- 11 the VTS and the captain of the port take some type of action to
- 12 stop their movement.
- MR. STOLZENBERG: And again, closing the bar means no
- 14 more deep draft boardings at Bolivar Roads. Does it also mean it
- in the other -- if you're an outbound vessel?
- MR. PLUNKETT: Well, I -- for --
- 17 UNIDENTIFIED SPEAKER: No, you -- actually, we could ask
- 18 the -- Captain Morris that.
- MR. PLUNKETT: Yeah, that's probably better --
- 20 MR. STOLZENBERG: All right, I'll defer to --
- 21 UNIDENTIFIED SPEAKER: But, real quick, the bar just
- 22 means no more boardings inbound, but there still could be outbound
- 23 ships coming down the --
- UNIDENTIFIED SPEAKER: Well, again, that's probably more
- 25 for the Pilots --

- 1 UNIDENTIFIED SPEAKER: Yeah.
- 2 UNIDENTIFIED SPEAKER: -- because at some point the
- 3 Pilots may not --
- 4 UNIDENTIFIED SPEAKER: Yeah, he can (indiscernible).
- 5 UNIDENTIFIED SPEAKER: They may be able to depart up
- 6 here, but, may not be able to disembark --
- 7 UNIDENTIFIED SPEAKER: Get off.
- 8 MR. STOLZENBERG: Get off, right.
- 9 UNIDENTIFIED SPEAKER: -- the vessel once they get off
- 10 -- outside the jetties.
- 11 MR. RUSSELL: Yeah.
- MR. STOLZENBERG: All right. I'll move on to the next
- 13 question. We'll save that later for Pilot's Association.
- So can I also assume then the morning of the *Conti*
- 15 Peridot/Carla Maersk incident that the Port Coordination Team
- 16 would have been set up when the bar was closed, or is that an
- 17 incorrect assumption?
- 18 MR. RUSSELL: This is Rich Russell. The Port
- 19 Coordination Team doesn't stand up immediately. We could -- we've
- 20 sort of determined amongst ourselves in this area that we can have
- 21 a day's worth of disruptive weather, or maybe even two, before we
- 22 need to formalize a process by which we're going to deal with
- 23 those closures. I mean, a day or ish sorts itself out, but once
- 24 you start getting past that -- so, I don't recall --
- MR. PETERLIN: I don't recall (indiscernible), no.

- 1 MR. RUSSELL: -- I don't recall it being stood up.
- 2 MR. CARUSELLE: Yeah. Paul. It probably would be stood
- 3 up after the incident because the port was going to be closed for
- 4 an extended period of time. You've got ships backed up both in
- 5 and outbound and that's where the Coast Guard, through Steve
- 6 Nerheim, would ask for help in prioritizing once the -- because
- 7 ships could still move probably into other areas below the
- 8 incident, so it's just above the incident. But it's usually for a
- 9 protracted closure is when that team gets stood up when, like Rich
- 10 said, things are starting to really back up and refineries and
- 11 terminals either need to ship out or ship in.
- MR. PLUNKETT: This is J.J. Usually, at 72 hours --
- MR. CARUSELLE: Right. Thanks. Yeah.
- MR. PLUNKETT: -- there's going to be a 95 percent
- 15 chance that the PCT is going to stand up.
- MR. CARUSELLE: Right.
- 17 MR. PLUNKETT: So, at 48, people are starting to talk
- 18 about --
- MR. CARUSELLE: Think about it, yeah.
- 20 MR. PLUNKETT: -- okay, tomorrow we're going to have
- 21 one. That's usually how it works. But 72 hours is kind of a
- 22 magic number.
- MR. CARUSELLE: Yeah.
- MR. STOLZENBERG: Okay. So developing marine fog that
- 25 doesn't have a long period forecast wouldn't typically --

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1 MR. CARUSELLE: Correct.
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- 2 MR. STOLZENBERG: -- require a PCT call?
- 3 MR. PLUNKETT: Right.
- 4 MR. CARUSELLE: Correct.
- 5 MR. STOLZENBERG: Okay, thank you.
- I'll pass it for the moment to somebody else.
- 7 MS. BELL: I've got a few follow-up questions. You had
- 8 mentioned several subcommittees that are, you know, under Lone
- 9 Star. How -- and you mentioned also that nonmembers are allowed
- 10 to participate in those subcommittees. So how do those members
- 11 become -- I mean, how do you recruit them or how do they come into
- 12 play? I mean, how do they know about these --
- MR. RUSSELL: This is Rich Russell. I'll take that
- 14 because I'm kind of an outsider here. I moved down here from
- 15 Connecticut in '03, when I was with Stolt-Nielson; I was the
- 16 general manager. And I can't remember exactly how I first found
- 17 out about it, but I quickly became aware of a number of the things
- 18 that I wanted to participate in, one of which was HOGANSAC at the
- 19 time. So probably through our trade association or something, I
- 20 knew the next meeting and I just showed up, and that's how people
- 21 do it. In fact, we probably couldn't operate without those people
- 22 because there's only a certain amount of official seats on the
- 23 boards; otherwise, I mean -- and if you came here, we'd be in this
- 24 room and the room would be filled with people and there'd be I
- 25 don't know how many of us sitting around the --

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1 MR. PETERLIN: Well, there's -- if we had the entire
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- 2 committee, we'd have 31 or 32 people, just the formal members of
- 3 the committee. I'll give you a -- John Peterlin here. I'll give
- 4 you a recent example. We have the -- again, we have a variety of
- 5 entities in the region. We have the Greater Houston Port Bureau,
- 6 which is really sort of a -- it used to be called the Greater
- 7 Houston Port Bureau and Marine Exchange, and a few years ago they
- 8 took the Marine Exchange off of it, as the traditional way marine
- 9 exchanges -- you know, we've gone into the digital age and, you
- 10 know, you no longer need to have somebody standing out at Morgan's
- 11 Point physically counting, you know, ships going by and saying,
- 12 okay, you know, the Sea-Land Endurance has just passed Morgan's
- 13 Point inbound.
- You've got a lot of discussions going on at the Greater
- 15 Houston Port Bureau which is sort of more commercial across a
- 16 variety of sectors. You've got the West Gulf Maritime Association
- 17 -- I believe you guys were at a West Gulf Maritime Association
- 18 meeting -- and they're sort of shipping agencies, terminal
- 19 operators, stevedores, and that's a coastwide -- it's like the
- 20 PMA. It's like, you know, for the West Gulf; that's Lake Charles
- 21 all the way down to Brownsville. And there's a lot of information
- 22 that gets disseminated every day through the WGMA and, recently, I
- 23 was asked to attend as a speaker.
- They have what they call the monthly meeting every month
- and they'll have a monthly meeting Beaumont, Port Arthur, they'll

- 1 have one in Corpus, they'll have one here, they'll have one in
- 2 Brownsville. And so, they'll push all that information out to
- 3 terminal operators and stevedores and shipping lines and -- we're
- 4 going to have a meeting. And then the people who are interested
- 5 will say, oh, you know, Lone Star Harbor Safety Committee and the
- 6 Port of Galveston are going to talk about what's going on in their
- 7 respective entities.
- 8 And so -- and just last month, I think, we had the
- 9 Houston monthly meeting and I was asked to come and speak to talk
- 10 about the Lone Star Harbor Safety Committee, and as part of my
- 11 discussion, I gave the background and said here's our working
- 12 groups and I want to encourage any of you guys out there, if you
- 13 have an interest in these issues, you don't have to be a member of
- 14 Lone Star; please, get involved. Come to the working group
- 15 meetings. We have this website. Here's where you can find the
- 16 information on when these subcommittees are working. You know, we
- 17 want your feedback, we want your input, we want your
- 18 participation.
- And then if we have empty seats, which we do right now
- 20 in a couple of different standing chairs or seats on the
- 21 committee, we've pushed out there and that goes out every day on
- 22 what the WGMA calls the WGMA daily news update. And it's Lone
- 23 Star Harbor Safety Committee is currently soliciting for
- 24 interested members to formally join the committee to represent
- 25 non-liquid terminal operators, commercial fishing vessels, you

- 1 know, we have these openings. The application may be found
- 2 online. Here's the link to the website. You know, those
- 3 applications received by this date will be given first
- 4 consideration. So there's --
- 5 MS. BELL: Um-hum. So you have like -- you have --
- 6 MR. PETERLIN: -- pretty widely disseminated.
- 7 MS. BELL: -- a set amount of people on each committee?
- 8 You have a set number of seats and then --
- 9 MR. PETERLIN: Right. Well, the standing committee is
- 10 29 voting members and --
- MS. BELL: Oh, you're -- okay. I --
- MR. PETERLIN: -- and 5 nonvoting governmental --
- MR. RUSSELL: Yeah. It's like the board of directors.
- MS. BELL: Right.
- 15 MR. PETERLIN: It's like a board of directors.
- 16 MS. BELL: I was thinking you were talking about the
- 17 subcommittees each have --
- 18 MR. PETERLIN: And then the committee as a whole will
- 19 designate a chairperson for the subcommittees and will either say,
- 20 okay, this subcommittee is a standing subcommittee or, in the case
- 21 of the facilities access committee, which was stood up a year ago,
- 22 we, in that instance said, okay, this is a short-term issue; for
- 23 the time being, we're going to sunset this committee. It will be
- 24 considered at the next annual meeting and if the board at that
- 25 point feels that they want to continue it -- because at some point

- 1 maybe the issues have been resolved and you don't need that
- 2 subcommittee anymore, and so you'll look at that. So you may have
- 3 committees stood up -- standing down, some standing subcommittees.
- But through word of mouth, through the Internet, through
- 5 other organizations in the region, we're constantly soliciting for
- 6 -- because people move in and out of organizations and people, you
- 7 know, move into different positions within the organization. So
- 8 we try to keep a constant flow of information --
- 9 MS. BELL: Yeah.
- 10 MR. PETERLIN: -- to keep ourselves visible.
- 11 MS. BELL: So, you have -- when someone leaves the Lone
- 12 Star Committee, you have applications that they have to fill out,
- 13 and who makes the decision --
- MR. PETERLIN: We do. We've had people who have moved
- 15 in who were designated by the organizations to be their -- that
- 16 company's representative or that stakeholder group's
- 17 representative. Let's say harbor tugs, for instance. We had an
- 18 individual who was a member of our committee and he left to go
- 19 back to grad school. And so at the next formal committee, we
- 20 said, okay, we're going to solicit input to fill this seat, and
- 21 over the next quarter, we got the word out and we had several
- 22 applications to have someone represent that particular stakeholder
- 23 group.
- We have five people on the executive board of the Lone
- 25 Star Harbor Safety Committee. We look at the applications and we

- 1 say, okay, this looks like the best qualified individual to
- 2 represent this stakeholder group. We correspond back with that
- 3 individual, okay, we think you're the best candidate. Are you
- 4 still interested in participating? And then at the quarterly
- 5 meeting, we'll say, okay, we've received applications for this
- 6 seat. Here are the individuals. Can I -- would someone please
- 7 nominate someone to -- Robert's Rules of Order at the meetings.
- 8 Please nominate this individual to serve on the committee. All in
- 9 favor of accepting this -- and so, we have one annual meeting
- 10 where chair, vice chair, you know, are voted on and then
- 11 subcommittee chairs. You do the procedural things to sort of
- 12 mechanically make the committee work, you know, through the next
- 13 year.
- MS. BELL: Okay.
- 15 MR. PETERLIN: So we want to have full participation
- 16 from all of the stakeholder groups represented so that, you know,
- 17 it works properly. Currently, we have four vacancies out of the
- 18 29 --
- MS. BELL: Oh, okay.
- MR. PETERLIN -- that we're trying to fill.
- 21 MR. RUSSELL: This is Rich Russell. But, again, I want
- 22 to stress, because I think the genesis of your question is -- this
- 23 isn't, you know, five guys in the back room smoking cigars and
- 24 with the doors closed. This, again, this room would be filled
- 25 with people not officially designated to any spot on the official

- 1 board or the committee, and no Harbor Safety Committee could
- 2 possibly function without the masses being involved, and the
- 3 masses are involved.
- 4 MS. BELL: Yeah. Just for the record, I wasn't thinking
- 5 that.
- 6 MR. RUSSELL: No, no, no. But, I mean, I, you know --
- 7 MR. PETERLIN: Yeah.
- 8 MR. RUSSELL: Because if -- that's how you get the
- 9 proper cross-section --
- 10 MR. PETERLIN: Right.
- 11 MR. RUSSELL: -- to deal with problems.
- MS. BELL: Right, right.
- 13 MR. CARUSELLE: Yeah, Paul Caruselle. So, one of the
- 14 things we'll do is bring in subject matter experts to the
- 15 committees. So, let's take the causality group right now with
- 16 menhaden. Rich's company and all have provided us -- people are
- 17 not on the committees at all but are marine engineers, and we're
- 18 looking for potentially an engineering solution, so they come and
- 19 participate in this committee. So we're always looking to have,
- 20 as Rich said, the right people in the room, subject matter
- 21 experts, and the committee will expand and contract -- well, the
- 22 workgroup, depending on what our needs are.
- MR. PETERLIN: Right. And with regard -- John Peterlin
- 24 here. With regard to the working groups, recently, we've had a
- 25 number of times when we've had joint committee meetings and we

- 1 just recently had to combine three --
- 2 MR. RUSSELL: Right.
- 3 MR. PETERLIN: -- subcommittee where we had the
- 4 waterways utilization subcommittee, the navigational operations.
- 5 So you had the blue water subcommittee, the brown water
- 6 subcommittee, and then the dredging subcommittee all combined for
- 7 one meeting, and this room was standing room only. I mean, we --
- 8 we walked in and said, you know, we could have the quarterly
- 9 meeting now; we've got enough people here to have a quorum.
- 10 And we -- the casualty working group did bring in some
- 11 marine biologists and some folks from a commercial fishery that
- 12 fishes menhaden, and as part of the reports of the working groups
- 13 they had the subject matter experts give us, you know, a half-hour
- 14 presentation on here's how menhaden spawn, here's where they, you
- 15 know, here's where they migrate, here's where we fish them, here's
- 16 where we don't fish them. And, again, that was just sort of
- 17 broadcast out there publically for several weeks that we're going
- 18 to have this combined working group and you have a lot of people
- 19 who were just, you know, oh hey, that's affecting my business or
- 20 it could affect my business or I'm just personally interested in
- 21 that --
- MS. BELL: Yeah.
- MR. PETERLIN: -- and they'll show up to the meetings.
- 24 MS. BELL: So let me expand on that from -- so what I'm
- 25 understanding is the subcommittees are to bring awareness

- 1 basically to the community or to the -- to everyone, all the
- 2 stakeholders, and then from there, I know you guys write
- 3 recommendations for policies and things like that, correct?
- 4 MR. PETERLIN: The subcommittees are where the work is
- 5 really done and they'll establish working groups. The working
- 6 groups will report back to the subcommittees at the -- each
- 7 quarter, they'll have at least one, maybe two, subcommittee
- 8 meetings. Behind that, the working groups will meet as often as
- 9 they think they need to to hash out a subject and they work on
- 10 that --
- MS. BELL: And so there they do the analysis?
- MR. PETERLIN: -- as much as -- you could -- I don't
- 13 know, it could be as much as, you know, once a week.
- MR. RUSSELL: Right.
- 15 MR. PETERLIN: And that's where the grinding work is
- 16 done, in the working groups. The working group will then bring it
- 17 back to their subcommittee --
- MS. BELL: Okay.
- 19 MR. PETERLIN: -- and then -- I'll be -- as a matter of
- 20 fact, our next quarterly meeting is August 7th, so coming up here
- 21 in almost a week. So I'll go back this week to all the
- 22 subcommittee chairs and say, okay, I'm writing the agenda for the
- 23 quarterly meeting; what issues -- do you have any specific issues
- 24 that you want to have put on the agenda for the quarterly meeting
- 25 to be brought to the attention of the committee as a whole? And

- 1 as a standing part of the agenda, our reports of the subcommittees
- 2 where they'll, in general, say, okay, here are the working groups
- 3 we have going on now; here's in general what the working groups
- 4 are physically working on, and either we have some recommendations
- 5 we'd like to have the committee as a whole address and maybe vote
- 6 on, or for the information of the committee as a whole here is, in
- 7 general, what's going on.
- 8 Because those 29 members and those 5 governmental
- 9 members, we all have day jobs and we -- as much as I try to get
- 10 out -- I'll try to get out to meetings of the various
- 11 subcommittees so that I know what's going on in the various
- 12 subcommittees, I have to balance that with my day job. So we all
- 13 may not be able to participate in each one of those subcommittees
- 14 and then, below that, to participate in those working groups. But
- 15 we ask that -- again, it's a bottom-up. The reporting goes up and
- 16 then if those subcommittees feel that they need action or they
- 17 want some more muscle of -- they want the formal muscle of the
- 18 full committee to make a recommendation or to make contacts in
- 19 certain areas, then they'll bring that -- ask me to put it on the
- 20 agenda as the chairman when I set the agenda for the quarterly
- 21 meetings and we go from there.
- 22 MS. BELL: And so, from there, where does that -- if you
- 23 do -- everybody votes or you vote on this recommendation needs to
- 24 go into a policy or procedure, how -- where does that go from
- 25 here?

- 1 MR. PETERLIN: Well, let's just say to stand up the
- 2 committee -- when we stood up the facility access committee,
- 3 there's been this ongoing issue of seafarer access at facilities
- 4 and it's been talked about in various forums. And so, it was
- 5 brought up to the members we think we -- we don't have a
- 6 committee; we really want to look at this in depth. We request
- 7 that the Lone Star Harbor Safety Committee create a separate
- 8 subcommittee to address this issue.
- 9 And that was actually a pretty spirited discussion at
- 10 that meeting and there's -- because there are also other --
- 11 there's an area maritime security committee, and so there was some
- 12 discussion of is facility access a security function, is it an
- 13 efficiency function? We took the stand that, well, yes, there are
- 14 security aspects to that, but there is also a waterways efficiency
- 15 aspect of that in respect to seafarers being able to come and go;
- 16 what's their mindset; what -- you know, does it affect them
- 17 personally; does it affect them physically; how is that going to
- 18 affect the operation of the vessel? From the facilities side,
- 19 it's like, well, you know, we're worried about who's coming and
- 20 going through our facility.
- So we said, no, we think we need to stand up this
- 22 working group -- this subcommittee to look at this, and that was
- 23 actually a divided vote. It was a split vote. And so, we said,
- 24 okay, now that we've decided to do that, do we think this needs to
- 25 be a standing committee? Do we need to think about a sunset

- 1 review in a year to see if we need that?
- 2 So it'll be someone in a subcommittee or a working group
- 3 or someone from the general public saying we think this is an
- 4 issue and we'd like you to do something to look at this. And then
- 5 we'll have that discussion in that open public meeting and then
- 6 say all in favor of taking this action, you know, say Aye and
- 7 raise your hand. And --
- 8 MR. PLUNKETT: This is J.J. Just a quick story about --
- 9 for the anchorage workgroup. Within the waterway utilization
- 10 subcommittee somebody had a problem statement of we don't have
- 11 enough anchorages. A workgroup was formed to attack that problem.
- 12 They developed 16 different things they thought that they should
- 13 do as they scoped out the problem. Of those 16, only 10 of them
- 14 were achievable within our group because of the way we're
- 15 structured. They worked that through the workgroup through the
- 16 subcommittee. Of those 10 things, three of them needed action by
- 17 the full committee, and then that was sent up to the full
- 18 committee. The full committee voted on those recommendations --
- 19 they were to the Coast Guard -- and then those recommendations
- 20 went to the Coast Guard.
- So, it kind of started as an idea, down to the working
- 22 group, back to the subcommittee, up to the committee. Not all of
- 23 the actions needed committee help or assistance, but three of the
- 24 recommendations actually left and went to the Coast Guard and the
- 25 Coast Guard is developing a regulatory project. So --

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1 MS. BELL: Okay. So --
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- MR. PLUNKETT: That's kind of how it's supposed to work,
- 3 so --
- 4 MS. BELL: All right. So once you've put in the
- 5 recommendation, the Coast Guard is the next step for --
- 6 MR. PLUNKETT: For that particular --
- 7 MS. BELL: -- to actually begin change?
- 8 MR. PLUNKETT: For that particular problem it was.
- 9 So --
- 10 MR. PETERLIN: Right.
- MS. BELL: Typically, is that --
- MR. PETERLIN: Well, for the -- let's say, the Bayport
- 13 flare issue, the Army Corps of Engineers was --
- MS. BELL: Okay.
- MR. PETERLIN: -- was the --
- MS. BELL: The next --
- 17 MR. PETERLIN: -- the next step.
- MS. BELL: Okay.
- MR. PETERLIN: So, it might be the Coast Guard, it might
- 20 be Customs and Border Protection, which is why it's nice to have
- 21 the high-level interaction with the governmental federal agencies
- 22 involved as well. So it may be the Coast Guard. It may be the
- 23 Corps. It may be CBP. It might be MARAD, you know, for a certain
- 24 area. It might be NOAA for the chart. You know, okay, well, now
- 25 that we've determined that this can happen, can you -- what --

- 1 within NOAA, what do we need to do with the charts to get it to
- 2 the next level? So it's kind of prioritized as need be.
- MS. BELL: Okay. I don't have anything else for now.
- 4 MR. I don't have anything more.
- 5 MR. JONES: Well, that puts it back on mine.
- 6 MR. STOLZENBERG: I've got a quick one if you want.
- 7 MR. JONES: Well, actually, I just -- I want to -- Rob
- 8 Jones. You know, with the wealth of knowledge that's in this room
- 9 and actually that you -- with what your committees are and stuff
- 10 and, again, with the accident we're dealing with with the Carla
- 11 Maersk and the Conti Peridot and the fact that the reports haven't
- 12 been out yet and the investigation hasn't been concluded, but you
- 13 know enough of the -- what happened that day, fog, two ships
- 14 meeting in the Houston Ship Channel. Is that something that the
- 15 committee looks at with regards to the stakeholders?
- 16 Say, if it was a towing vessel. There's towing vessels
- 17 on the Lone Star, a representative --
- MR. PETERLIN: There are, yes.
- 19 MR. RUSSELL: Um-hum.
- 20 MR. JONES: -- as in Rich represents deep draft or --
- 21 and not all deep draft or is it just -- is that --
- MR. RUSSELL: Vessel owner/operator.
- MR. JONES: Okay. So, obviously, the owner of a vessel,
- 24 the Carla Maersk, doesn't want to, one, get in an accident or, you
- 25 know, get stuck up in the channel due to an accident south of the

- 1 channel. So is that stuff that once something like that happens,
- 2 even though it's prior to the details of the accident coming out,
- 3 is that something that you look at, what can we do differently,
- 4 what can we -- even though it might have been fog developing and
- 5 that's a little harder to deal with then because there's vessels
- 6 in the channel already, than a prediction of 100 percent fog
- 7 tomorrow night, tomorrow we're not going to move any vessels. So
- 8 is there -- will you take that to table and to your committees and
- 9 say, you know -- I'm trying to phrase this so I can give you a
- 10 good opportunity to answer something that's just not so
- 11 farfetched.
- 12 Say like the -- what you mentioned before about the
- 13 Coast Guard, the captain of the port and the closedown with the
- 14 onset of a hurricane, you've got X, Y, and Z. Is there a way that
- 15 you can say, okay, we've got this many vessels, fog's setting in,
- 16 let's stop all the traffic up north, you know, let's -- or find
- 17 them a lay berth; can we shut them down with tugs? Is there some
- 18 action that can be taken as this situation is developing or
- 19 something that you can look at instead of everything just
- 20 continuing on to its, in this case, you know, unforeseeable
- 21 conclusion but an accident?
- You know, no one's going to say, oh, we'd better stop
- 23 it; otherwise, we're going to get in an accident, but maybe we
- 24 should stop it because there could be an accident. Is there a way
- 25 for you to look at that at this point in time or in the future for

- 1 any type of other accidents like that or possibilities like that?
- 2 Again, I'm sorry if I phrased it --
- 3 MR. PETERLIN: Yeah.
- 4 MR. JONES: -- a little bit --
- 5 MR. PETERLIN: Well, I think I understand your question.
- 6 This is John Peterlin here. I think in respect to that situation,
- 7 that's the type of thing that I think could be or sometimes
- 8 perhaps is discussed. That would be a waterways utilization
- 9 subcommittee, I think, in terms of deep drafts.
- I alluded to a brown water/blue water interface
- 11 previously, which was the Miss Susan/Summer Wind. I think at the
- 12 time -- let's say the investigation was still going on with the
- 13 Summer Wind. That's where, I think, as a committee we said, you
- 14 know what? We need to get NavOps and waterways -- we need to
- 15 start having joint meetings between the waterways utilization
- 16 subcommittee and the NavOps committee and let's talk about things
- 17 in general even though we can't specifically talk about -- go into
- 18 certain areas.
- And so, you have those two subcommittees getting
- 20 together and you say you know what, we think maybe communication
- 21 is something we need to talk about and maybe we need to get both
- 22 sides to understand that you can't, you know -- you don't have a
- 23 certain amount of visibility or you can't turn this vessel on a
- 24 dime or what those -- so let's have those discussions, let's have
- 25 those joint meetings. And then that leads to let's maybe have

- 1 some training sessions. So I think you could --
- MR. JONES: Well, and --
- 3 MR. PETERLIN: And in relation to the casualty that
- 4 we're in general discussing here, it may be perhaps possible to
- 5 have those discussions at a subcommittee or a working group level
- 6 and say, you know -- maybe recommend that we consider best
- 7 practices perhaps. And there's, I know, within the industry --
- 8 and, you know, I've sailed as a master. I have never sailed as a
- 9 pilot, but I've sailed on the ship channel.
- I know you've sailed as a master.
- 11 MR. RUSSELL: Um-hum.
- 12 MR. PETERLIN: You know, there are -- we all know there
- 13 are traditional separations and ways that you, you know, you
- 14 interact. But there's a reason we have all these various parties
- 15 together on the committee and to be able to say let's -- it could
- 16 be a forum to have discussions about creating best practices, you
- 17 know, like recognizing that, for instance, the pilots are managing
- 18 the navigation of the ship. At the end of the day, we, you know,
- 19 we recognize that it's still always the master of the vessel who
- 20 is responsible for the safe navigation of the ship, but you rely
- 21 on the pilot to provide the guidance and the input and,
- 22 traditionally, they're given the con of the vessel coming in.
- So at the end of the day, you've got different ships,
- 24 different ship masters interacting. We know you've got the VTS
- 25 interaction, you've got the pilot interaction, but I -- if I

- 1 understand your question correctly, it's could the committee or
- 2 does the committee provide a forum where you could talk about --
- 3 we think we know -- we don't have the recommendations. We know
- 4 the investigation is ongoing but we think maybe this might have
- 5 been a contributing factor, so let's look at what we think might
- 6 have been possible causality and how do we mitigate or eliminate
- 7 that in the future. Is that --
- 8 MR. JONES: That's pretty much it. I mean, it's that
- 9 discussion. You know, I'm sure I'm -- I shouldn't say I'm sure,
- 10 but, you know, I've heard a lot about the brown water/blue -- the
- 11 Brown/Blue Water University, so I'm sure that discussion -- well,
- 12 let me ask you. Does it get lively, heated? I mean, you've got
- 13 tugboats and pilots and --
- MR. CARUSELLE: Yeah.
- 15 MR. JONES: -- maybe shipmasters and --
- 16 MR. CARUSELLE: Actually, it was a very --
- 17 MR. JONES: On the radio alone that can be pretty
- 18 heated, so --
- MR. CARUSELLE: You know, actually, in that workgroup
- 20 meeting here, it was pretty candid and open, you know, a good
- 21 discussion about all of these issues and how do we manage it.
- 22 But, I guess back to your guestion, Rob -- and this is
- 23 Paul -- you know, we don't have all the details of that incident
- 24 yet and I think Lone Star has been pretty cautious in not to jump
- 25 out ahead until the Pilot Investigating Committee does its work.

- 1 We can't have Lone Star out ahead of the Pilot Investigating
- 2 Committee until we really review down and see what the cause of
- 3 the incident is. I --
- 4 MR. JONES: Right, but you've had fog before in Houston.
- 5 MR. CARUSELLE: But fog -- you have a 60-mile channel,
- 6 let's call it. This fog was localized. It wasn't the whole
- 7 channel --
- 8 MR. JONES: Right, and it's --
- 9 MR. CARUSELLE: -- right? And again -- I think when you
- 10 talk to Captain Morris, the minute the first ship anchors in the
- 11 Houston Ship Channel, the channel is basically closed for the deep
- 12 draft blue water. That would be the mechanism.
- Do we have standards? Is that the question that --
- 14 well, the predictability of fog tomorrow is going to be we knew
- 15 the dew point and the temperature will be real close, so it's
- 16 probably 100 percent; we should be ready to take -- and I think,
- 17 again, that's a Captain Morris question about, yeah, we're ready
- 18 the minute we can't have the right navigation distance, we're
- 19 going to anchor the ships and the channel closes.
- Then we go to the brown water. Okay, they're moving all
- 21 over the channel. Who is the controller of the brown water?
- 22 There is no pilot organization. It would have to be a captain of
- 23 the port order to stop that.
- 24 MR. JONES: Right. Well, that's all -- and that's what
- 25 I'm asking. I'm not saying what -- it's just that you have the

- 1 ability to discuss it --
- 2 MR. CARUSELLE: Yes.
- 3 MR. JONES: -- and you have the ability to address it
- 4 with different factions and their concerns, whether it's ship
- 5 owners, whether it's the pilots, whether it's the tows, or even
- 6 recreational boaters that could be out there.
- 7 MR. CARUSELLE: Yeah. And one thing we've done is in
- 8 that meeting that we've just talked about, which we're going to
- 9 have another one in September, we've actually taken cases and made
- 10 basically a vignette out of it and worked off of those with the
- 11 groups. So, yes, with the Carla Maersk, even though it was two
- 12 blue water ships and the Conti, had we a discussion on them? Yes.
- 13 So we've done is -- we can't take any active cases, but we've
- 14 taken past cases where it's brown/blue or blue on blue and had
- 15 that intense discussion in the room with all of the right
- 16 stakeholders. You're talking the master mariners from the inland
- 17 side as well as the pilot and ship sides. So we do use some of
- 18 this, but, again, we've got to wait until the case is --
- MR. PETERLIN: Right. And were, you know -- were there
- 20 other mitigating or contributing circumstances? Was it a loss of
- 21 propulsion? Was it a potential temporary loss of steering? Was
- 22 it the radar went down? Well, I mean, you know, there are other
- 23 factors when -- at the end of the day, you need to really
- 24 understand what the full investigation determines, that -- you
- 25 know, you've got the human factor, you have the mechanical factor,

- 1 you have the electronic factor, you have the weather factor.
- 2 MR. JONES: Sure.
- MR. PETERLIN: And so to really know what should we
- 4 potentially or what can we potentially address, there are certain
- 5 things that are within your control; that's the reason we're
- 6 talking about pogies is that, you know, you -- where are these
- 7 fish in the water column? What time they are they at what place
- 8 in the water column, and do you go on high suction or do you go on
- 9 the low suction? Does this foreign flag vessel who's never been
- 10 in the Houston Ship Channel before know that they need to have an
- 11 extra strainer basket ready and extra engineer on duty ready to be
- 12 able to pull a basket -- pull a -- throw another basket in there
- 13 so you don't suck a bunch of fish into the intakes and then they
- 14 ground up in the pumps and now all of the sudden you've got
- 15 serious loss of cooling and your propulsion goes down and you
- 16 can't the turns. That's going to affect the way the ship is
- 17 maneuvering. So -- but I think, in general, Paul's comments, you
- 18 know --
- MR. JONES: Yeah, everybody's getting aboard, yeah.
- 20 MR. CARUSELLE: We take lessons learned and --
- MR. PETERLIN: Yeah, yeah.
- MR. CARUSELLE: -- and invoke them into group
- 23 discussions where -- and that's what we do both at Brownwater
- 24 University -- the pilots and the industry together have put out
- 25 brochures on Houston Ship Channel. We work with the -- just the

- 1 independent boaters, if you will, because they're out there in the
- 2 middle of everything too. So there's a lot of communication that
- 3 goes on, but, again, it's such a dynamic channel which such
- 4 diversity. And again, the pilots can control one portion of it,
- 5 but then you have the rest of the group, you know, whether it's
- 6 ferries -- you know, we've got another pilot organization, so
- 7 we've got to be mindful that what we do in Houston doesn't affect
- 8 the Galveston-Texas City Pilots.
- 9 MR. PETERLIN: Right. I -- John Peterlin here again. I
- 10 think, in general -- from my personal perspective, I know, with
- 11 the ongoing investigation, our approach up till now has been let's
- 12 ask Captain Penoyer to give us a general overview knowing the
- 13 limitations that he has in terms of what he can share and what he
- 14 can say and let's be informed. And then I think once that's
- 15 concluded, then we know -- then we have access to the full body of
- 16 information and can have a more informed discussion.
- 17 MR. JONES: Let me follow up on -- and I appreciate
- 18 that, John -- with communication. And again, you know, I admire
- 19 the group that you're able to -- like, everybody in the harbor
- 20 gets a voice. Channel through your subcommittees up the rank to
- 21 Lone Star and then -- one of the avenues with the Summer Wind --
- 22 and it was -- when we show up after an accident, we don't have a
- 23 dog in the fight, so to speak. We're looking at it fairly
- 24 inequitably before everybody. So whether the -- we own the facts
- 25 of the accident, so whether it's a tugboat, a pilot, the Houston

- 1 hierarchy as one, or the ship owner and the foreign crew.
- 2 Rich, as a -- as the owner/operator representative, one
- 3 of the things we heard during the Summer Wind was the owners and
- 4 operators with regard to communication, the local jargon. One of
- 5 the recs we've made before is for the pilots to use a ship's name
- 6 and I know that's been -- that's come down almost from the Cosco
- 7 Busan because the Chinese captain basically said I didn't know who
- 8 VTS was talking to because they were just saying unit Romeo and he
- 9 never heard a ship's name and he never heard -- and so, he -- all
- 10 he heard was unit Romeo.
- 11 We had the same thing happen with the Eagle Otome. It
- 12 was the first of two inbound ships, but they never said Eagle
- 13 Otome. So the crew that's on board -- and again, we're looking at
- 14 the broad perspective. We're -- everybody's got a stake in the
- 15 investigation.
- 16 So we heard that also on the Summer Wind that, you know,
- 17 the -- one of the parties to the investigation who represented the
- 18 shipping company said, you know, how can this captain even
- 19 understand what's going on if the pilot is talking to another
- 20 pilot or the tugs, but they're all talking the local jargon? So
- 21 is that something that could be -- is brought up at the table with
- 22 regards to -- and you know it's probably even more than 90
- 23 percent. All the ships are foreign, so it's all foreign crews.
- 24 So, you know, we felt in one of our recommendations that by not
- 25 using the ship's name, which is actually, by law, you should, is

- 1 actually disenfranchising with regard to the bridge resource
- 2 management. You're excluding the crew if you're not either
- 3 talking to them and/or are using that ship's name, and that once
- 4 it's over the radio, that's where you're -- there's drop there.
- 5 There's a miss. So is something like that brought up during the
- 6 Lone Star Committee with all of the ships that are coming in?
- 7 And maybe I could even address it to you, Rich, as the
- 8 owner/operator kind of committee representative.
- 9 MR. RUSSELL: This is Rich Russell. Let me say first
- 10 that I agree with your statement, because I agreed with it 5 years
- 11 ago with the Eagle Otome, and you can take it even one step
- 12 further to having discussions on the cell phone rather than on the
- 13 VHF. But to answer your question, no, to the best of my
- 14 knowledge, that topic, that aspect has not ever been tabled within
- 15 Lone Star. Should it? It's probably worth a round turn.
- MR. CARUSELLE: Yeah. This is Paul.
- 17 MR. JONES: Well, I'm not -- and don't get me wrong.
- 18 This is Rob Jones. I'm not pushing it.
- MR. RUSSELL: Um-hum.
- 20 MR. JONES: I'm just asking if it's come up or the
- 21 communication between the -- and again, I hear what you're saying.
- 22 I hear the -- this room is filled with members. I hear that the
- 23 Brown and Blue Water University is working well. But, after an
- 24 accident all you've got to do is follow the papers and look at the
- 25 blogs and if it's a ship involved with a pilot and if it's a tug

- 1 and tow, you can imagine the blogs and the spin in the rhetoric
- 2 that you can trawl, chain down. And so, I wonder if that gets
- 3 transmitted into the meetings, if they're -- whether it's
- 4 warranted or not, but the dissatisfaction that you might hear or
- 5 the ire that might come through there is then brought to a table
- 6 to actually figure it out, if there's a problem or work it out. I
- 7 mean, that is the real true nature of a working group like that or
- 8 a blue/brown -- so people's opinions, their dissatisfaction or
- 9 their accomplishments get heard and are they really bring brought
- 10 to the table or just being muttered in the back of a paper, you
- 11 know, or --
- 12 MR. CARUSELLE: Yeah, this is Paul. I mean, no doubt,
- 13 the PBIRC communications is sometimes noted as something we have
- 14 to talk about. Because the Summer Wind was still in an active
- 15 investigation, we didn't bring it up at the last committee --
- 16 well, there's a big symposium we had for a number of reasons. Of
- 17 course, we did have Captain Pizzitola in the room, and since that
- 18 was one of his missions after the incident, he was very open about
- 19 it. But, again, we don't want to embarrass Kirby or anybody else
- 20 that's involved in an incident or their people, so we're very
- 21 cautious. We kind of try to take the names off of things and all.
- 22 But your point is well noted, Rob, and it's been an area of
- 23 discussion and it's probably something that we should think about
- 24 and talk about under one of the committees, whether it's causality
- 25 workgroup -- we've just got to figure out where does it sit and

- 1 what do with it, you know.
- 2 Sometimes the NTSB recommendations come out after we've
- 3 had our PBIRC and, you know, so again -- I think I've told you, we
- 4 may not have all the data and all the facts. We only get what we
- 5 get. And so, it's helpful then to go back and relook at it and
- 6 see if there's anything -- not as a hearing, but just as a lessons
- 7 learned, because we do that all the time and all of the companies
- 8 do lessons learned and look at best practices. So we're not
- 9 adverse to doing that; we just have to, again -- I think John said
- 10 it right. We all have full-time jobs.
- MR. JONES: Um-hum.
- 12 MR. CARUSELLE: This is a volunteer committee and people
- 13 spend a lot of their man hours working these committees, you know,
- 14 but you've still got to go back and do your job. So it's managing
- 15 workload, prioritizing correctly, and making sure we hit the
- 16 homerun with the most important things and not go down some rabbit
- 17 hole that's only going to give us 10 percent value and we're
- 18 missing the 80 percent.
- But, yeah, I think communications is something that
- 20 we've talked about, certainly, in our PBIRC and probably filter at
- 21 some point to -- but, again, a lot of it's got to be the pilots.
- 22 You know, Captain Morris has go to participate in this as well was
- 23 the towboats. We don't know their feelings on a lot of this.
- 24 They make like unit names instead of ship names or -- we don't --
- 25 we've got to have the discussion, I think, is all I'm trying to

- 1 say --
- 2 MR. JONES: Sure. Right.
- 3 MR. CARUSELLE: -- and if that's what the committee
- 4 recommends, then that's what we're going to do.
- 5 MR. PLUNKETT: This is J.J. And I guess -- I might be
- 6 mistaken, but I think following the Eagle Otome and after the
- 7 Coast Guard's report came out that there was recommendations
- 8 directed towards SETWAC that said take a look at this, if I'm not
- 9 mistaken. But would NTSB be reluctant to recognize a Harbor
- 10 Safety Committee and address recommendations to them?
- 11 MR. JONES: No. Actually, recommendations can be made
- 12 to a harbor safety committee. If we feel that's the best way the
- 13 information can be disseminated between those groups, certainly,
- 14 and that -- you know, if we think that's the best avenue to pursue
- 15 it. But, yeah, and, again -- well, I'm not grandstanding on one
- 16 recommendation and I actually have heard or I've -- sometimes I've
- 17 heard -- I've actually got to agree some of these names are tough
- 18 to pronounce. I chuckled at that excuse first, but I know there
- 19 are some; even some are numbers. But, again, the bottom line is
- 20 just to communicate between the two and not exclude because -- and
- 21 I, as a past ship's master, as you were, John, and you were, Rich,
- 22 when we're in foreign ports and I've got a foreign pilot and he
- 23 starts going into his own language and the foreign language is
- 24 coming back, who are we talking about here, folks?
- 25 So I think, though, as Americans, we've also -- and

- 1 that's a human performance thing that Carrie is very familiar
- 2 with, you know, we've always -- we're quick to step out say, hey,
- 3 are you talking about us? But the shoe is on the other foot here
- 4 in the U.S. with the foreign sailors coming in --
- 5 MR. PLUNKETT: Right.
- 6 MR. JONES: -- and the American pilot. They're a little
- 7 slower to interject. So it's almost like the pilot has to draw
- 8 them out --
- 9 MR. PLUNKETT: Right.
- MR. JONES: -- and when that doesn't happen, you'll have
- 11 a disconnected bridge just standing back watching the pilot run
- 12 the show --
- MR. PLUNKETT: Right.
- MR. JONES: -- and if something starts going wrong, it
- 15 goes wrong a lot quicker. So I was just wondering if that's
- 16 something your committee can look at, not by our account but if
- 17 it's brought up through the ranks the way it is, it usually is.
- 18 But that's just some of the things --
- MR. PLUNKETT: Sure.
- 20 MR. JONES: -- that when we have the report, we try to
- 21 hit everything. We're not --
- MR. PLUNKETT: Sure.
- MR. JONES: -- focusing on one; we're looking at all the
- 24 things that might have contributed, so --
- 25 MR. RUSSELL: And -- this is Rich Russell. You and

- 1 Carrie were both at the meeting on Monday on --
- 2 MR. JONES: Yes.
- 3 MR. RUSSELL: -- where we -- at the request of Steven
- 4 Nerheim, the VTS director, he had a room packed. There was
- 5 probably -- when it's at the most fullest, there was probably,
- 6 what 75 people --
- 7 MR. JONES: Sure.
- 8 MR. RUSSELL: -- in that room? Many of us were in there
- 9 and one of the topics was bridge team management and
- 10 communication. So I think it is gaining some traction here --
- MR. JONES: Right.
- MR. RUSSELL: -- and I would say that there's a pretty
- 13 good chance that it'll be tabled and, you know, probably NavOps
- 14 subcommittee will be the way --
- MR. JONES: Right.
- 16 MR. PETERLIN: Well, and -- John Peterlin here again.
- 17 Rob, you mentioned the Cosco Busan and that goes back to bridge
- 18 team management and language. And, you know, if you go back
- 19 further into that, then you have the, all the -- the STCW things.
- MR. JONES: Oh, yeah.
- MR. PETERLIN: You get into the ISM, how was your -- how
- 22 is that company actually working, is it a book sitting on a shelf,
- 23 how does the company manage their practices. My comments about
- 24 the human factors --
- 25 UNIDENTIFIED SPEAKER: (Indiscernible)

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1 MR. PETERLIN: Yeah. And then, you know, you've got the
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- 2 language issues as well. I think in terms of defining the Lone
- 3 Star as a whole, and I -- at the beginning of our discussion, I
- 4 talked about the histories, how we evolved from a statutory
- 5 committee to a safety committee. And I guess at the root of it,
- 6 as a statutory committee, we perhaps did a lot of the same things
- 7 but we had a different focus and we had certain things that we
- 8 could or couldn't do. There was a period of time when we weren't
- 9 having meetings at all --
- 10 UNIDENTIFIED SPEAKER: Right.
- 11 MR. PETERLIN: -- which is why we said you know what,
- 12 they're not going to renew this committee. This -- you know, the
- 13 administration has decided that they're going to sunset certain
- 14 statutory committees. Do we want to let this let this lapse or do
- 15 we want to try to pick up where were left off to a certain extent
- 16 and keep this going? So we're kind of trying to gain traction
- 17 again and sort of define who, where, what we are as a committee.
- 18 We have actually only had, what, 8, 10, 10 or 11 full
- 19 committee meetings, so the -- as a Harbor Safety Committee, we
- 20 don't perhaps have the -- we've got the longstanding history
- 21 behind us as the HOGANSAC. But as Lone Star, we're still actually
- 22 evolving and trying to define our limits, our boundaries, what can
- 23 we do, where can we go, what -- how much horsepower do we really
- 24 have? Do we have more than we think that we have? Where, you
- 25 know, where can we make recommendations?

- So, I think this is a very helpful discussion in terms
- 2 of, you know, how do we help ourselves look at ourselves and what
- 3 we can or can't do as a harbor safety committee. I know there are
- 4 other harbor safety committees that have a much longer history,
- 5 you know, as harbor safety committees. So, that's -- I think
- 6 that's part of the process as well is, you know, how much time do
- 7 we personally all have, where do we get the most bang for the
- 8 buck.
- 9 MR. JONES: Sure.
- MR. PETERLIN: And so, you know, as a committee, I think
- 11 that's kind of where we are, so --
- MR. STOLZENBERG: This is Eric Stolzenberg, NTSB. Can I
- 13 just follow up on that? At this -- you know, understanding
- 14 everyone's a volunteer at this point, is this new Lone Star, in
- 15 your opinion, the four gentlemen here, is more effective or less
- 16 effective or would it benefit from having permanent employees and,
- 17 if so, where might those -- who might be the lead agency or the
- 18 lead government authority that could head the committee? Maybe I
- 19 asked more questions at once.
- MR. PETERLIN: Well, I, you know, I think -- well, from
- 21 a practical standpoint, permanent employees require capital, and
- 22 so one of the things you have as a volunteer committee is that you
- 23 get a lot of work done without having to employ capital. We do
- 24 have a small fund that is actually managed by the Greater Houston
- 25 Port Bureau, which is a nonprofit sort of association management

- 1 type of function. So one of the questions would be how would you
- 2 end up funding something like a permanent employee?
- 3 So from the standpoint of general back-office
- 4 management, we actually sort of have the Greater Houston Port
- 5 Bureau out there to -- because one of the things I've had in
- 6 discussion with Captain Bill Diehl, who's the president of the
- 7 Port Bureau, is recognizing that we do all come and go. You know,
- 8 I'll be coming off my term as chairman. We'll have a new
- 9 chairman. We'll probably have a new vice chair. From a
- 10 recordkeeping standpoint, you don't want -- you know, if I've got
- 11 certain records and you've got certain -- we need to have all of
- 12 that residing in one place so that as the committee matures and we
- 13 go down the road and you need to look back that you don't have a
- 14 loss of records to go back and say what was discussed, where are
- 15 the minutes from these working groups, where --
- 16 So we're having those discussions, sort of how to manage
- 17 the back office in the most economical, you know, way possible. I
- 18 think, right now, we have -- because the Lone Star is so new,
- 19 we've got a lot of, I'll call it, corporate history, corporate
- 20 knowledge of people like Paul and I and Rich.
- J.J., you're relatively new, you know, coming out of the
- 22 Coast Guard, you know, in working with the pilots.
- But, from, you know -- we have some of that HOGANSAC,
- 24 but at some point, you know, we'll, you know, we'll be moving on
- 25 into other assignments or moving into retirement as, you know, as

- 1 we get on in our careers or whatever. And so, there -- you know,
- 2 you've got those younger folks, you know, coming up.
- 3 MR. STOLZENBERG: Is there a natural agency that
- 4 might --
- 5 MR. PETERLIN: I don't know.
- 6 MR. STOLZENBERG: -- that might lead this?
- 7 MR. PETERLIN: I think -- my perspective is that we are
- 8 better off as a harbor safety committee than we were as a Federal
- 9 Advisory Committee.
- 10 MR. RUSSELL: Um-hum. Yeah.
- MR. PETERLIN: I think that it does allow us to get into
- 12 certain things that we may not have been allowed to.
- MR. RUSSELL: Right.
- MR. PETERLIN: We don't have to worry, you know, from a
- 15 -- from a FACA Committee, you do have -- intentionally or
- 16 unintentionally, you know, you've got to check the box are you an
- 17 R or a D or an I, and then the secretary decides who the
- 18 appointees are going to be. In this case, we're free to
- 19 solicit one and all participation and we do try not to get any
- 20 political affiliations or political discussions, you know, going.
- 21 So, I think from that, you know, perspective, it's good.
- 22 I don't know that there is a -- I think to be
- 23 independent, my view is that to have a particular agency
- 24 overseeing this potentially interjects governance that I think --
- 25 you know, I think we're better off as an independent committee

- 1 with full participation rather than having one agency or another
- 2 there to guide because intentionally or unintentionally, perhaps
- 3 agendas or directions can be interjected. That's my personal
- 4 view.
- 5 MR. PLUNKETT: This is J.J. And I guess -- the success,
- 6 I think of our harbor safety committee and others is that we can
- 7 set our own agenda and the things we put on our agenda are things
- 8 of interest to us. So with the FACAs the agenda is developed by
- 9 whatever the sponsoring agency is and the membership may or may
- 10 not have an interest in that and take whatever action it needed.
- 11 But our board and our volunteers work on things because it affects
- 12 their operations. I mean, that's why they're involved with the
- 13 committee itself.
- I think one of the other, I think, strengths of the
- 15 system that we have with the harbor safety committee is it gives
- 16 us access to the existing regulatory authorities or agencies. So
- 17 I think we have the right mix for the things that we're
- 18 interesting, having people like the Coast Guard involved at our
- 19 subcommittee level, the Army Corps involved, Customs and Border
- 20 Protection. We kind of knit those together as a forum, but we
- 21 really don't really need to take any action, and we couldn't
- 22 anyway because we have no authority except for by serving as a
- 23 place where people can discuss some of these issues. And I think
- 24 the agencies go back and then do -- they're responsive to us and
- 25 they exercise their existing authority without inventing a new

- 1 one, like a harbormaster or a port authority that's under the port
- 2 authority or something like that.
- 3 MR. STOLZENBERG: Okay, thank you.
- 4 MR. JONES: I have nothing further, gentleman. Does
- 5 anybody else or --
- MR. Nothing for me.
- 7 MR. JONES: I wanted to get you out of here on time. I
- 8 think we're 15 minutes early, but I did -- if that concludes it --
- 9 are we -- okay.
- 10 UNIDENTIFIED SPEAKER: I just want to thank you.
- 11 MR. JONES: Oh, well, thank you both -- all four of you.
- MR. STOLZENBERG: And we can also follow up. If there's
- 13 something that we didn't ask directly --
- MR. JONES: Yeah. Oh, okay. Oh, not a problem.
- 15 MR. STOLZENBERG: -- that you'd like to express, feel
- 16 free to at this moment if there's something we missed or that you
- 17 didn't get to complete your statements on.
- 18 UNIDENTIFIED SPEAKER: No.
- MR. JONES: All right, we'll conclude the interview then
- 20 at this time. Thank you.
- 21 (Whereupon, the interview was concluded.)

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CERTIFICATE

This is to certify that the attached proceeding before the

NATIONAL TRANSPORTATION SAFETY BOARD

IN THE MATTER OF: M/V CONTI PERIDOT COLLISION WITH

THE M/T CARLA MAERSK IN THE

HOUSTON SHIP CHANNEL

MARCH 9, 2015

Interview of Lone Star Committee Members

DOCKET NUMBER: DCA-15-MM-017

PLACE: Deer Park, Texas

DATE: July 29, 2015

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

Kanan M. Calasa

Karen M. Galvez Transcriber