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Standard Form 901 (11-18) Prescribed by GSA/ISOO | 32 CFR 2002



1 UNITED STATES COAST GUARD 2 3 PRELIMINARY INVESTIGATION INTERVIEW CONDUCTED ON BEHALF OF NTSB BY THE U.S. COAST GUARD 4 5 ADMIRAL There's so much there you canouse it 6 7 again. Please have a seat and I'll introduce everyone 8 around the table and we'll get going. Please, everyone have a seat. 9 I'm the Admiral in charge of 10 So my name is the investigation for the Navy. Twe got some folks on my 11 Commander 12 team so, Commander are my two of my 13 legal advisors. serving as my CMC effectively if you will 14 will just be ng notes. So on this paide of the house, we're not gonna have any 15 taking notes. 16 questions for the Coast Guard as lead for the investigation 17 and for the questions. So I'm gonna turn over to Lieutenant 18 19 Nhe can introduce his team which includes Captain 20 serving as his liaison and then he'll start the 21 questions for you, okay? 22 LIEUTENANT All right. So good morning. 23 Good morning.

Alpha Transcription

LIEUTENANT

24

25

678-646-5330

the Senior Investigating Officer for US Coast Guard

I am Lieutenant

1	Activities Far East here in Japan. Under the authority of
2	Title 46 US Code 6301 and Title 46 CO4 part four an
3	investigation is being conducted into the circumstances of
4	the collision between the USS Fitzgerald and the ACX
5	Crystal which took place on June 17th, 2017.
6	This investigation is intended to determine the cause
7	of the casualty to the extent possible and to obtain
8	information for the purpose of preventing similar
9	travesties in the future.
10	Consistent with the accuracy of our investigation, we
11	will be recording today's interview which is taking place
12	on June 24th at 11:04.
13	Assisting me with this investigation is Mr.
14	from the US Coast Guard National Center of Expertise for
15	investigations. Also Lieutenant Commander who is
16	with the same unit that I am at and he has previous
17	experience of Coast Guard cutters and we also have Captain
18	who is working as a liaison for us to help ensure
19	that we understand Naval operations and any jargon
20	questions that come our way.
21	Before we begin, I want to just lay out a couple
22	things here. If at any time you need a break, need some
23	water, get some air or anything of that nature, please let
24	us know, we'll be glad to pause the recording and let you

have that time to do what you need.

```
Additionally, if there's any questions that come up
1
2
    that you simply don't know an answer to, it's perfectly
3
    fine to say that you don't know. We don't want you to be
    making things up or taking guesses. If you simply don't
4
5
    know, that's totally fine.
         So if we could begin with your name and position
6
                                    get a first name as well?
7
    aboard the vessel.
8
                        Um, OS3
9
         LIEUTENANT
10
11
                               Stated a by
12
                                         And your position aboard
13
         LIEUTENANT
                      e Whe position on board the vessel?
14
    the vessel?
15
    don't know how to answer that.
16
                                     I'm an OS.
         LIEUTENAMT
17
                              So what sort of duties do you have
    as an OSS on the vessel?
18
19
                        Oh, um, watch the [Inaudible00:03:15],
    SWS quote, GCCS operator, KR operator.
20
21
         LIEUTENANT
                              So primarily standing watch is
22
    your primary duty?
23
                        Mm-hmm.
         LIEUTENANT
                              And on the night of the 16th
24
    leading into the 17th, what was your duty?
25
```

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```
Audio transcription -
                         I was Watch Sup UI then.
1
2
         LIEUTENANT
                               Can you describe what the
3
    responsibilities of the Watch Sup are?
4
                         Um, to maintain control of combat, make
    sure everyone's good like the back-up for the CAEO, SWS is
5
                I also assist the Surface. Basically all combat
6
    under me.
7
    is, I'm an assistant for all combat mostly.
                               Little bit of background about
8
         LIEUTENANT
9
                When did you join the Navy?
10
                         Um,
                               And is the Fitzgerald your first
11
         LIEUTENANT
                    Yes, first whip.

: pe And when did you arrive to the
12
    vessel?
13
14
         LIEUTENANT
15
    Fitzgerald?
16
                                                     I believe, of
         LIEUTENANT IN IN
                ionsof
17
18
                               So you've effectively been on the
    vesselator
19
                quite some time now --
20
                         Mm-hmm.
         LIEUTENANT
21
                                -- so plenty of watches gotten
22
    underway.
                         Definitely, lots of times.
23
24
         LIEUTENANT
                               So you've seen a little bit of
25
                  So let's go ahead and go to Friday, June 16th,
    everything.
    Alpha Transcription
                                                            678-646-5330
```

```
a little over a week ago. The vessel had arrived to port
1
2
    maybe a little over a week ago. Vessel is preparing to get
    underway. Is that correct?
                       The vessel being our ship?
         LIEUTENANT
                             All right, let me try again.
5
6
                       Okay.
         LIEUTENANT
                             When did the Fitzgerald return to
7
8
    Yokosuka?
                       When did it return to Yokosuka? Um --
9
                            You can say early June, late May.
10
         LIEUTENANT
                       Sorry, I'm terrible with time.
11
                             That's wokay.
12
                       Couldn't rell you.
13
                                            I can't give you
    exact date.
14
15
         LIEUTENANT
                             Sure, I think our folks have told
    us you've been underway earlier through the spring and that
16
    I think the first week or so in June, came back to port,
17
    maybe had an in-port period. Nine days, perhaps?
18
19
                       In Yokosuka?
       CLIEUTENANT
20
                             In Yokosuka. The in-port previous
    to your underway.
21
22
                       Previous to that, I don't -- we -- I
23
    thought it was Sasebo.
```

```
To be clear on my description,
1
         CAPTAIN
    underway on this Friday the 16th when the event occurred,
2
3
    the previous in-port which would have been about a week.
                        Oh, okay, yes. We -- we were -- mmm.
4
5
    Sucks.
                              Would it be safe to say you had a
6
         LIEUTENANT
7
    couple days?
8
                        Yes, we were in Yokosuka, we were in
    Yokosuka for a few days before we pulled back out.
9
                              on that. That's all right.
    I could reflect my memory on that.
10
         LIEUTENANT
11
                                                  Do you remember
    on that Friday as the vessel's getting -- and I'm saying
12
    vessel, I mean the Fitzgerald When the Fitzgerald was
13
    getting ready to go underway, do you recall what time you
14
    might have woken up that day?
15
                        Yeah, I woke up -- I was up early for
16
    tours, I remember le
17
                         Like I woke up around 5:00 to get to
    the ship. portion
18
         LIEUTENANT
19
                              M-hmm, so you wake up about 5:00,
    you're at the ship.
                         I understand the vessel gets underway,
20
21
    may have been some anchorage detail for loading of ammo and
22
    then some other operations following that.
                        So I'm sure that -- so I had to get up
23
24
            We ran a drill to 07 OSA, we had quarters, I
```

```
1
              believe they did ammo on-load and we did see an anchor.
  2
              around like 11-something.
  3
                              LIEUTENANT
                                                                                        : Was that drill specific to combat
              or was that drill ship-wide?
  4
  5
                                                                               It was a main space fire drill.
                              LIEUTENANT
  6
                                                                                                   Do you have a role in the main
              space fire?
  7
                                                                               I am repair three's boundary man slash
  8
  9
              whatever else they got me to be at the time.
                                                                                                   And when you're at sea and anchor
10
                              LIEUTENANT
              detail was there any specific duties for you?
11
                                                                                          I'm the MAV scope operator on the
12
                                                                                             designation (The source of the control of the contr
13
              bridge.
                              LIEUTENANT
14
             happens on the CICA some work on the bridge. Okay.
15
16
                              LIEUTENANT
17
                                                                                                   And DC drills. So you're all over
              the vessell requi
18
19
                                                                               Yeah.
20
                        CLIEUTENANT
                                                                                                   Got it. All right. So you get
21
              underway from anchor, maybe some flight ops, boat ops that
22
              happened after that?
23
                                                                                                   As soon as sea and anchor ended,
                                                                               Yes.
              it was straight to flight course.
24
```

```
Same thing, any responsibilities
 1
                            LIEUTENANT
  2
            for that?
                                                                         Flight course, no.
 3
                                                                                         No. So you maybe had a little bit
 4
                            LIEUTENANT
            of time to rest before you took watch later in that night?
  5
                                                                         Um, I don't remember what I was doing in
  6
            the flight quarters but I would say I -- I got some sleep.
  7
                                                                                             So any idea perhaps how long?
  8
                            LIEUTENANT
                                                                         About four hours or sous
  9
                                                                                             Four hours. That's really not
                             LIEUTENANT
10
                                                                 what watch time did you have and when did
11
                                                                         I had the 22 All
            around 20, 21:44 or so performation and the state of the 
12
13
                                                                                                                                          I got on watch
14
                                                                                             And was there another UI that you
15
             were replacing or you just reporting to the Watch Sup
16
                                                ons of th
17
             directly?
                                                                         Reporting to the Watch Sup directly.
18
                              LIEUTENANT
19
                                                                                            So let me ask this. Who was
             previous Watch Sup and who was the last you were reporting
20
21
             under?
                                                                          Um, I couldn't tell you who I turned
22
                                                   Can't remember exactly. We're in three
23
             over with.
24
             sessions, it'd only be two people but I can't remember
             which one.
25
```

```
Audio transcription -
```

```
1
         LIEUTENANT
                              Okay, do you remember which Watch
2
    Sup you were sharing the watch with?
3
                       OS1
4
         LIEUTENANT
                              Do you know the spelling of
5
6
                       Um,
                                          So can you tell me a
7
         LIEUTENANT
                              Thank you.
    little bit what was discussed during that watch change-
8
    over, you know, what sort of things are discussed?
9
                    : Um, in general we discuss whatever our
10
11
    mission is gonna be for that under way.
                                              We discussed how
    it's GCCS up, what the -- what the last Watch Sup had to
12
    report like write in the Rogs.
                                   What counsels went down,
13
    what services went down, what came up. Any cas reps, any
14
    op reps that need to be routed, stuff like that.
15
                            And on that night of the 16th,
16
         LIEUTENANE
                 what was reported in terms of, I guess,
    were there
17
    ongoing operations as well as any cas reps or consults
18
    operating?
19
20
                       Um, so what I remember, they told us
    flight orders was successful. I might have another drill
21
22
    in the morning. GCCS was up, SHF was up at the moment,
23
    ITAL just turned over. We were discussing what we were
24
    about to go do, 'cuz I believe we were supposed to be
    relieving somebody for a mission or were going on a mission
25
    Alpha Transcription
                                                         678-646-5330
```

```
Audio transcription -
```

```
ourselves, whatever it was.
1
                                   But I don't remember what it
2
    was anymore.
3
         LIEUTENANT
                               And I'm gonna ask for several
4
                     You've mentioned ES GCCS.
    acronyms here.
5
                        Just GCCS. GCCS.
6
         LIEUTENANT
                               Just GCCS. That's the folks who
                                             Console.
7
    fix the electronic things or --
8
         CAPTAIN
                           It's equipment
9
                        No it's a console.
                          And do you know what GCCS had to do
10
         CAPTAIN
11
    with software.
                        Global Command and Control System-
12
                             -M. Beight (III)

ee Thank you. And ITM.
13
    Maritime.
                So it's GCCS-M.
14
         LIEUTENANT
15
                               I don't know what that is. Maybe
                        fast.
    I was speaking too
16
         LIEUTENAMT
17
                               If I catch it again, I'll try to
    get it from y
18
19
                         As SHF, you mentioned GCCS SHF.
    not familiar with what SHF is.
20
21
                        SHF basically, for me, I know it's just
22
    basically is our connection to chat, basically our internet
23
    services.
               To me, that's the most I know about it.
                          So system provided IP services.
24
         LCDR
25
                        Understood.
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                                                           678-646-5330
```

1	LIEUTENANT : So as far as you're aware, no
2	equipment was all the equipment was working normally?
3	: Everything that I needed to work worked.
4	Like other systems that other people have control of, I
5	probably wouldn't know about it if they were down. I mean
6	I would know about it eventually but the watch we were
7	standing, we didn't we didn't really need to know about
8	it.
9	LIEUTENANT : All right, so flight ops were
10	complete, maybe some boat ops might have been going on.
11	What time did the vessel did your ship get underway and
12	start heading away from Japan
13	: Um, so sea and anchor lasted about a
14	couple hours, so I'm gonna say like 1300, flight quarter
15	started. Flight quarters ended, I would say after awhile,
16	so I would say we were really, really just starting to
17	really get underway around like 16, 1700.
18	LIEUTENANT So by the time that you came on
19	watch, the vessel was underway?
20	: Let me think on that because when we
21	pulled out, we didn't go straight out, we went to MO
22	Anchorage so I have to get the times right with this. So
23	much went to flight quarters so we pulled out from
24	hmm, I don't know. My story might be a little mixed up
25	now, now and I don't remember MO Anchorage.

Audio transcription -

```
We pulled out, so we pulled out port from Yokosuka to
1
    go to Alpha 12. So we went to sea and anchor after that,
2
    Like everything is still the same chronological order, it's
3
4
    just I think the sea and anchor happened after Alpha 12
5
    Anchorage.
         LIEUTENANT
                          : And that's fine, we've gone
6
    through it a lot here, I know we're firing a lot of
7
    questions and it's been, you know, a little over a week ago
8
9
    now so it's -- our memories are not quite as fresh as they
    could be and we're just trying to push or and get as much
10
                              Vessell stunderway.
    information as we can from you.
11
         So you're on watch.
12
                          hmm. esternite (III)
                       Mm-hmm. lestenat
13
         LIEUTENANT
14
    in the CIC of what's going on outside the ship?
15
                       wh, so I have a few pictures. I have
16
    GCCS itself, but it's not in real time so we don't see
17
    what's pushing live from the feed. We have SWS to look at
18
    -- who ever stand at SWS at the moment for me. The radar for
19
    them. (And suface was basically in control of -- well, not
20
    necessarily control but they had OSS as help for them and
21
    they had the same radar picture as SWS did. And I guess I
22
    can consider VMS one as well.
23
24
         CAPTAIN
                         Now these tools that you've just
    mentioned here, is that something that you and the Watch
25
```

```
Sup keep a sharp eye on? Is this something you're checking
2
    all the time?
                       Mm-hmm.
         CAPTAIN
                         So what are you seeing through these
4
    tools with your own eyes?
5
                       What am I seeing? Uh, through GCCS, I
6
    have a chat up with CTO 70 and other folks so they can just
7
8
    let me know what's going on in the AOR, whatever hostile
    ships is around and whatnot.
         I have the radar picture, SWS that shows us what
10
    contacts are around us, um, how far they are out, like what
11
    position they're in. They start for -- they start the
12
    radar picture VMS, um, I'm looking at the course, the speed
13
    we're going, the heading we're going and what direction
14
15
    we're headed in.
                         Do you know OSS that that camera was
16
         CAPTAIN
    being used during your watch?
17
18
                       Yes, the camera is manned all the time.
       CAPTAIN
19
                         So if it's manned, it's on.
20
                       Mm-hmm.
         LCDR
                         Is that correct? Do you recall who
21
22
    the operator was that day?
23
                       Um, I know his rate, I know his rank but
    he's a GM and his name's
24
```

```
Audio transcription -
```

```
So you've been on board the vessel
1
         LIEUTENANT
    for two years, you've done a ton of watches, you're looking
2
3
    at radar. As you're looking at the camera, you're looking
    at VMS -- is there an AISP as well?
4
5
                        Yes, there is.
6
         LIEUTENANT
                           : And -- and how is that -- like
    connected to VMS, do you have a separate laptop for that?
7
                        Um, it's a separate laptop
8
                               So that would be down in the CIC.
9
         LIEUTENANT
                        It's next to that is
10
    Who -- who --
                                           NIt's right next to
11
                              Down know if there's any other
12
    surface.
13
         LIEUTENANT
    laptop on the vessel that has that same capability?
14
                        Um
                           at's not a laptop but we do have AIS
15
    on the bridge, it S
                        Just a little radio-type looking thing.
16
    It doesn't push a picture, it just push words through from what I know here the picture.
17
18
         LIEUTENANT
19
                              And as far as you know, no other
             All right. So we've got radar, we've got VMS,
20
21
    we've got cameras, we've got an AIS laptop. What, on that
    night, all these things that you're seeing -- .
22
                        Mm-hmm.
23
24
         LIEUTENANT
                               -- is traffic normal, light, heavy
25
    -- like what's your experience in what you saw that day?
    Alpha Transcription
                                                           678-646-5330
```

```
It's the same as it usually is, it was -
1
2
    - so since we hadn't fully left the area of Japan yet, we
3
    had ships around. I would say when I kept like viewing
    back at SWS console, it was only like about six contacts
4
5
    around us at the time. They were like semi-close but none
    headed our way because we didn't do any Mo boardsoor
7
    anything.
                              Could you put a maleage when you
8
         LIEUTENANT
9
    say semi-close?
                       Um, they -- if Laremember correctly, I
10
    would say they were about maybe from a range from 4,000 and
11
12
                            He And are they going the same
13
         LIEUTENANT
    direction, they're crossing?
14
15
                      They're just scattered.
                              Scattered.
16
         LIEUTENANT
         CAPTAIN
17
                         On the radar pictures, and just to be
    specific the radar is the C7 radar in combat?
18
19
                       Yes.
       CAPTAIN
                         And so how was that picture that he
20
    made, do you recall?
21
22
                       Um, on the SWS console, everything
    within 2,000 yards or less was -- it was a lot of clutter
23
24
    on our screen. We couldn't really depict anything within
    that range.
25
```

```
Do you know if any Duty ET was called
1
         CAPTAIN
    to try to improve the picture or --
2
3
                       Sadly, no. I don't think so.
                          : How about beyond 2,000 yards?
4
         LIEUTENANT
                       Beyond 2,000, it started to like dim out
5
    so we can see the contacts, like, but as it closed in it
6
7
    disappeared but a little further out, like I would say
    around the 4,000 range, we could still track them enough if
8
    you keep your eye on it. Everything else I was just
9
10
    clear. It was good.
                             Okay, so would it be fair to say
11
         LIEUTENANT
    that at the SWS console, the 6% radar was able to generate
12
    usable surface track data at long range and then you were
13
    able to watch and track at wintil it went into the phase
14
    zone between 2,000 and 4,000.
15
                       That's right.
                                      After it got in that
16
    range, it was basically blending in with us.
17
                        Was there lots of conversation between
         CAPTAIN
18
    you and the pilot house over contacts?
19
                       Um, on this watch, no. It was just a
20
    few course changes, a few speed changes, um, I didn't get
21
22
    any contact reports that were like headed out where close
23
    to us or anything like that.
```

1	CAPTAIN : Could those heading changes, course
2	changes, speed changes was any reason relayed down to
3	combat as to why?
4	: Um, reason why? So in the beginning it
5	was like contact avoidance. So it was close. OS1
6	was like, "Hey, we're straying on PMY and that's osually
7	contact avoidance because we don't stray away from PMY but
8	after after a while it was no real, it was no real
9	reason. It was just course change and speed change. We
10	took it as hey, this is a regular thing to change course,
11	change speed to maybe keep up with PM drop PM anything.
12	CAPTAIN : So to clarify, the OOD was not
13	communicating as to why those course changes were taking
14	place.
15	communicating as to why thouse course changes were taking place.
16	LIEUTENANT: Is it normal for them to
17	communicate why they're making a course change?
18	: Um, if it seems weird then yes. Like if
19	it's a major turn and we don't know like hey, maybe
20	we're doing a DC drill, maybe they're testing engines,
21	doing rudder checks or anything like that, then we're like
21	
	doing rudder checks or anything like that, then we're like

25

change and speed change sometimes.

```
Audio transcription -
```

```
CAPTAIN
                           Do you -- you also have a repeater in
1
2
    the other radar, correct?
3
                         Seventy-three
4
         LIEUTENANT
                               Seventy-three? Do you have,
    remember any idea of ranges and capabilities of performance
5
                           Do you have a display of the 73 in , yes. It, it's A Indeed to the 73 in
    of that radar?
6
7
                         No.
8
         LCDR
9
    combat?
10
                         Um, yes.
                                        down in combat doesn't
11
    switch between the two.
                               The
    work though but we can also change the radars on the
12
    consoles as well to the 73 and the 67.
13
                           So to Clarify, the
14
         LCDR
    operational that night the
15
                            s -- it's operational.
16
                                                     It still puts
    the picture through.
17
                            The one down in combat is -- the
    console itself still works, it's just the button is broke
18
19
                           There's also one on the bridge that's
    only used during sea and anchor.
20
21
         CAPTAIN
                           So again, by your description, it
22
    makes it sound like the console in combat is inoperable for
    viewing 73 radar imagery, is that correct?
23
24
                         No, not necessarily, so --
25
          CAPTAIN
                           Okay.
    Alpha Transcription
                                                            678-646-5330
```

```
Audio transcription -
1
                        The
                                  it still pushes the radar
2
    picture but we can't operate it because the button is
3
    broke, therefore we can't move it. But it still has the
    picture on it. The console itself just gets the picture
4
5
    from the radar. So we still have an operational picture of
                         But you can't toggle, moved, se
    the 73 and 67 through our console.
6
7
         CAPTAIN
                         Okay and then Italy Just
8
    anything.
                        Mm-hmmighated as his the clarify that.
9
10
         CAPTAIN
         LCDR
11
12
13
14
         LCDR
                That's what was degraded.
15
                                             The common
    repeater.
    information center console, the OJ console, whatever
16
    version you guys have now --
17
18
                        Mm-hmm.
       ORLCOR
19
20
21
                        Yes.
22
         LCDR
                          -- and fully manipulate it.
23
                        Mm-hmm.
```

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Okay.

24

LCDR

```
Audio transcription -
```

```
And so on that, so to clarify further
 1
          CAPTAIN
 2
    on that, on that console, was the 73 radar imagery
 3
    selected?
 4
                          Yes.
          CAPTAIN
                            And somebody actively monitoring that?
 5
 6
                          Yes.
                            Whose station would that be Main
 7
          CAPTAIN
                                                   We have a lot of
 8
                          Um, a lot of people.
 9
    consoles.
                 I couldn't tell you every one pecause I only
                                  So like to usually get better at
10
    watched SWS and surface.
     -- like we switch between whichever one is better so SWS,
11
    was on 73, usually on 73. Surface, I don't know what he was on but he usually, he has not be on 67 or 73 and then
12
13
    there's other consoles as well that also has to have a picture but they could be on by themselves or they could be
14
15
                          only know of those two.
16
    on 67 or 73.
          LIEUTENANT
17
                                 Okay, so how was the range on the
              because you said there's a little gray area on the
18
          dacted
19
20
                          So we switched between both the picture
21
    less the clutter that was within our ship was the same.
22
    Because when we see clutter, we automatically mess with the
23
    toggles on side -- on the console to try to see if we can
24
    clear it up as best as possible. We cleared up as best as
```

```
Don't know why we didn't call like the ET to
1
2
                 To see if they could do anything about it.
    work on it.
         LIEUTENANT
                             Okay, so the clutter -- how many
4
    vards?
                        Um, from a range of 2,000 and under, I
5
6
    wanna say.
                              Fade from 2,000 to 4,000?
7
         LIEUTENANT
                                     It gets better as you go
8
                        Definitely.
9
    out.
                         Now was that, is
                                           that from the 67 or
10
         LCDR
11
    was that also the
                       73?
                        It was both.
                                    Seventy-three just looked
12
                       Just a Mittle.
    a little better.
13
                            No we're underway, it's normal
14
         LIEUTENANT
    traffic for this area you mentioned maybe six ships or so
15
    kind of in the area. Was there any point where the folks
16
    in the CIC sawa vessel and reported it up?
17
                       Um, I wanna say yes but I'm not gonna
18
    answer that question because I don't know. We -- we report
19
    it within each other. Surface usually reports up to the
20
    bridge and lets them know, hey, there's a contact
21
22
    [Inaudible00:28:44]. But other than that, we were -- I
23
    know there was like, hey, there's a cargo ship around,
    there's a tanker around, there's a small fishing vessel.
24
25
    Because we have to identify the contacts themselves.
                                                            Were
    Alpha Transcription
                                                         678-646-5330
```

```
Audio transcription -
```

```
they passed up to the bridge?
1
                                    I can't answer that
2
    question.
3
         LIEUTENANT
                              And I think you made a comment
    earlier that the mo boards weren't -- are you aware of any
4
    of them -- any mo boards that were done during your watch?
5
6
                        Um, no.
                              Is that no, no moboards there think so.
7
         LIEUTENANT
8
    done?
9
                        I don't think so.
                              So with these contacts that are
         LIEUTENANT
10
    being monitored by Surface and SWS and everyone, what would
11
12
    be the closest CPA that you observed that night?
                        So when we did ask about some of the
    the collision.
13
14
    contacts because it was getting real close, most of them.
15
    They didn't have an actual CPA like a CPA equation to it
16
17
    because they were either headed away from us or they were
                of something like that. But um, I couldn't
18
            ເຊິ່ງຈັດນ would have, you have to ask SWS about that
19
    one. Rei
         CUI
20
21
         LIEUTENANT
                           : And I just want to clarify, you
    know, you're the first person we've talked to from the CIC
22
23
    so a lot of this is setting the foundation for not only my
    understanding of ACIC and the [Inaudible00:30:34]CIC but as
24
25
    well as what's going on on your watch at that time.
```

```
Audio transcription -
```

```
up and if -- if we're not, we recommend, we recommend
1
2
    something as well.
3
        LIEUTENANT
                     : So you're kind of like double
    checking what they're doing up on the bridge.
4
5
                       Yes, we have to concur with each other
                      Or all of the time, technically
6
   most of the time.
7
                        Let me interject for a second. So in
         LCDR
    the course of your watch there -- on the mid how many
8
    times would you say that the bridge coordinated with you
9
   and you concurred or not concurred on a collision avoidance
10
    maneuver? Or a CPA avoidance maneuver?
11
                       I don't know it I didn't get any right
12
                                But I wanna say I don't.
                       remember
13
                         That was a zero? Ten?
14
         LCDR
15
    but that's like everything started to calm down, there was
16
    really nothing much after that.
17
         LIEUTENANT
                             So let's move up to 0100.
18
19
                       Mm-hmm.
         LIEUTENANT
20
                             Your switchover comes at 1:45?
21
                       Yes.
22
         LIEUTENANT
                             And if I remember correctly, the
    vessel still was headed in the southerly direction?
23
24
                       Yes.
```

1	LIEUTENANT Was there maybe one additional
2	course change or two?
3	: There was I wanna say around it
4	was a couple course changes and speed changes. There was a
5	few.
6	LIEUTENANT : None of them come to mind being
7	different or unusual? : Um, different or unusual um, there was
8	: Um, different or unusual, um, there was
9	a few times we had to get SWS to ask up be like, "Hey, was
10	there a course change, was there a speed change?" So we
11	had to get it down from there. But I don't wanna say it
12	was unusual, I don't think that crossed through my mind as
13	it. And then he was laker they're making a couple course
14	it. And then he was keken they're making a couple course
15	changes. He wants to know he's always like that,
16	though, he always wants to know, "Are you making a course
17	change?" It didn't cross my mind as unusual. I thought it was justoid normal thing since there were so many ships
18	was justola normal thing since there were so many ships
19	around of the
20	: Is I know that there's the
21	night orders and standing orders. Does the CIC have any
22	capability or permission to call up the CO or XO and say,
23	"We we have a concern request"?
24	: Um, me myself, I don't based off
25	those orders alone, when I last read them, I don't think I
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```
Audio transcription -
```

```
I wanna say the TAO can but I'm not gonna, I'm
1
2
    not for sure about that. Not gonna say that.
                                                     But I don't
    think I can so I would've never thought of that at all.
3
         LIEUTENANT
                              I got it. So that was not -- did
4
5
    that come up in any conversation during your watch of, we
    might wanna get somebody else? Were there any situations
6
    where there is concern by the team that another opinion
7
    outside, such as the CO or XO, navigator, might wanna be
8
9
    called?
         Just for the voice recording, your reaching your head
10
11
    no.
                        Oh no, sorry
12
                              Thank you.
                                          So let's work up to
13
                              was your first indication CIC
                          When
14
    the collision here.
    that something was not right?
    actually happened light don't know, when the collision
15
16
17
         LIEUTENANT
18
                              That would be a good example.
         LÇDR
19
                          To clarify, You're not aware of what
         the collision happened or you're saying it would've
20
    been at the time of the collision that you thought
21
22
    something was wrong?
23
                        The collision definitely happened around
24
    like -- because we were about to get off watch so it
25
    happened before 1:45 and I wanna say above 1:30.
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                                                         678-646-5330
```

LCDR But that was your first indication 1 2 that something was wrong. 3 Mm-hmm. LIEUTENANT : So no, as best you can tell no 4 5 communications from bridge, nothing from SWS, nothing from any of your watch-standers that said, "There is asvessel this far away." 7 So SWS told us, "Hey, there's a ship." 8 Because he had to go pee or something so I stood the watch 9 for him a little bit. He was like Hey, there's this ship 10 that's like reeling in but you've got to really watch it 11 because it might get lost in the clutter." 12 I was like, We maintained a track on that one. He came back, "Okay, that's fine." 13 14 everything was good, we were just about to get off watch. 15 We, I went to the GCCS console, SWS was on SWS, Watch supe 16 was standing looking at BMS. TAO was at her console, OSS 17 was at has console. Surface at his console. No one said 18 anything awkward or weird. 19 **LIEUTENANT** So when you say all is good, that 20 you came back, said, "Yep, it's still there. All is good." 21 22 What -- what made it good? 23 What made it good? Um, I don't know.

Alpha Transcription

You know --

24

Audio transcription -

1	LIEUTENANT : And, and I can clarify that in my
2	mind. So I'm asking, was it past the ship and no risk of
3	collision or is it good as in, "Yeah, I've been watching
4	it, it's here, SWS knows that it's here, we're good. We
5	know where it is."
6	: Yeah, we knew where the contact was, it
7	wasn't headed our way, it was fine. LCDR So the contact you're referring to, do
8	LCDR So the contact you're referring to, do
9	you think that was the contact that you collided with or
10	was that a different contact? Based on your recollection
l 1	of the track performance
12	: I couldn't relly you because I wanna I
13	wanna think that was that contact but the fact that we
L4	still had a track on it wanna say something else slipped
15	through. Don't know how, don't know why, I'm still
16	confused on that Fact. I don't know. I woulda had to be
17	looking at the radars at the time to think to actually
18	answer that question.
19	LIEUTENANT : When you were helping cover for
20	the crew member that went to use the head, were you
21	checking the AIS laptop as well?
22	: Um, with Surface, yes. Because if I
23	don't know the contact is, I'm like, "Surface, hey." Or
24	he'll just blow me up about it, "Hey, there's this contact
25	right here being reported by so-and-so. Check the course
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```
and speed of it." And I just go right back to him.
1
2
    Verifying on the radar.
3
         LIEUTENANT
                               So the contact that you were
4
    tracking, did you see that on the AIS and make the
5
    connection?
6
                         Mm-hmm.
         LIEUTENANT
                            : Quick question on radios.
7
    radio contact from the Fitzgerald to other wessels handled
8
                        No.

Can you hear bridge-to-bridge contact in
    by the CIC?
9
10
         MR.
11
                             de lated as
12
    CIC?
13
                        Okay.
14
         MR.
15
         LIEUTENANT
                               And did you recall any radio
16
    contact?
17
                         No.
         LIEUTENANT
18
                               Do you recall any radio contact at
    all during your watch?
19
                         On bridge-to-bridge, no.
20
         MR.
                         The contact that SWS was tracking and he
21
22
    went to the head, you said you verified it on AIS.
23
                         Mm-hmm.
24
         MR.
                         Do you remember what the name of the
25
    vessel was?
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                                                            678-646-5330
```

```
Audio transcription -
```

```
1
                        No.
2
                        When he came back, you said that you
3
    were -- that everything was good and said that um, you
    meant it was good because you guys were past it?
4
                       Okay, now I get that question. Yes, I
5
    still answer that question the way I thought I answered it
6
7
    but um, I told him it was good as in hey, I maintained -- I
                         cay.

Do you remember what time you spot
                                                There's nothing
8
    maintained tracking with all your tracks.
    new, everything's the same.
9
10
         MR.
                        Okay.
11
         LCDR
                       Um, it was dided as
12
    relieved the SWS?
                                  want to say -- I can't
13
                              was before 1:30 because I know I
    give an exact time but it
14
    was on the GCCS console at 1:30.
15
16
         LIEUTENANT
                              Was your -- was your shipmate away
17
    for a long time?
18
                       No.
                             He only took a few minutes to take
    a pee nede
19
                         To try to accomplish that head break,
20
    can you give a more -- before 1:30 but after a certain
21
          You know, was it like --
22
23
                        I can't give you an after. It was later
    on the watch, though. It was, it was no time early in the
24
```

```
watch, it was later on in the watch, I can give you that
  1
 2
           much.
  3
                          MR.
                                                                   Back to the contact, sorry, I need to go
                               You said the radars had clutter at 2000.
 4
            2000 and 4000 it clears up somewhat.
  5
                                                                   Mm-hmm.
  6
                                                                  And then outside 4000 you had a fairly

Yes.

The wassel that Allighes filed in the wassel that the file of the same of the sa
 7
                          MR.
 8
            clear picture.
 9
                                                                   The vessel that he asked you to track
10
           and keep an eye on, how far out was it?
11
                                                                   Oh, it was all open but that vessel
12
           you're talking about, to which vessel you're talking about,
13
            it was in that 2000 range but we could still see it so I
14
            wanna say it was around 3000 or so. We could still see it
15
           so far so it was
                                                            still good.
16
17
                          MR.
                                                                   So you were tracking it within 3,000, do
            you remember what the relative bearing of that vessel was?
18
            Like if you're looking at it, which way was she headed?
19
20
                                                                    I don't know which way it was -- I don't
            remember which way it was headed but I wanna say true
21
22
            bearing, not relative because I don't know what position we
23
            were in. Which way we were facing.
                                                                                                                        But I wanna say it was
            somewhere around 090 true bearing.
24
25
                          LIEUTENANT
                                                                                     And that's bearing, not heading.
```

```
Audio transcription -
```

```
That's bearing from us.
1
                                                  Their heading,
2
    I don't know which way they were headed.
                                                I don't know
3
    which way we were headed at the time.
4
         LCDR
                          So you say 090 true bearing, that
5
    means that that contact was east of your ship, is that
6
    right?
7
                        That's why I answered it like that
    because it could've been east of us, depending on which way
8
    we were turned. If we were turned the other side, it
9
    could've -- it could've been on the -- well, yeah. based off --
10
                          Direction doesn't matter --
11
         LCDR
12
                                Tunderstand now.
13
                              is east, so -- you say -- I'll
14
         LCDR
                    You say this particular contact that we're
15
    ask it again.
    talking about that was somewhere around 2000 yards that you
16
    were monitoring for your SWS who was taking a head break.
17
    You're saying that the bearing of that vessel when degrees
18
    true was
             Q90.
19
20
                        Yes.
21
         LCDR
                          Which would make it east of the
22
    Fitzgerald.
23
                        Mm-hmm.
24
         LCDR
                          Okay.
```

Audio transcription -1 MR. So you guys say that you have VMS, 2 radar, AIS, and GCCS. So --3 And a camera. And a camera. All right, so VMS as we 4 MR. understand it is when they target a vessel over here at the 5 radar, it shows up on the VMS. Are you guys ablecto see 6 yes. So if you^sifted Information 7 those targeted vessels also? 8 Sometimes, yes. 9 MR. Sometimes. 10 is SWS actively tracking it then? Um, SWS is actively tracking it always. 11 I don't know how it shows up on MS. I'm pretty sure it's 12 connected to the radars but don't know. 13 How familiar are you with VMS? 14 LCDR Om I'm a VMS operator. 15 LCDR So you've completed the school? 16 17 Mm-hmm. LCDR You completed PQS? 18 19 Um, not yet, no. CLCDR 20 Okay. CAPTAIN I gotta couple here so, uh, as for 21 22 your watch station and/or rate is the navigation rules

Alpha Transcription

23

24

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Um, I don't remember that specific PQS.

examination required for qualification?

```
Audio transcription -
```

```
1
         LCDR
                          Do you take rules of road exams as far
2
    as your training?
                       Um, at some point in time, yes.
3
4
         CAPTAIN
                         Do you recall taking the rules of the
5
    road exam for your watch?
6
                        I can't recall.
7
         CAPTAIN
                         How would you say the CIC exvironment
8
    was that night while on watch? Was it particularly noisy,
                       It was really quietd Whitesiff
9
    particularly busy?
10
                         Really quiet? No, uh, no discussions
         CAPTAIN
11
    over the import period, not -- not loud chatter, people
12
    were focused on their watch stations?
13
                                            How was chat, was
    chat particularly busy?
14
                      The chat wasn't busy at all either.
15
                        And what's your involvement with chat,
         CAPTAIN
16
    are you one of the chat operators or you're just kind of
17
    keeping anotion on chat and visiting periodically?
18
19
                       Based on GCCS, I keep an eye on it, see
    if anybody wants anything from us. If there's anything new
20
21
    to update, keep the GCCS services up based off whoever has
22
    control at the moment. That's my chat.
23
         CAPTAIN
                         How about during watch, did the CO,
    XO, Operations Officer, CSO, any senior department head
24
25
    visit combat?
```

At that watch, no. Visit, no. 1 2 came down. No sir. 3 CAPTAIN And during the watch, since you were 4 under instruction, what was the qualified doing? You were serving under the instruction of someone qualified in the 5 watch station so what were their actions? Right by your 6 side most of the time? Sitting down at the console? 7 He was just making sure I stayed on my 8 watch. Making sure I do everything that a watch supe is 9 take the fix." "Hey, 10 supposed to do Like, "Hey, uh, make sure you remember this." "Hey, go check 11 Faire to Say that they were running on SWS." 12 13 their own watch or that they were running watch and cueing 14 you for the part that you should be involved in? 15 Mm-hmm. 16 17 LCDR So I'm gonna ask -- some of the same question well maybe a little bit differently than the 18 questions I'm gonna ask you. So let's get back to his, how 19 busy would you say the surface picture was? So you quys 20 enter the way you went to Anchorage, right, you slung ammo 21

25

Alpha Transcription

22

23

24

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for awhile for the afternoon, you got away, you transited

you enter Sagami-Wan, right, came around, South Miura

Peninsula, you did flight operations.

Mm-hmm.

```
Audio transcription -
```

```
Did boat operations up by Miura-- and
1
         LCDR
    then about 2300, 2330 Fitz turns southwest begin transit,
2
3
    right?
4
                       Yes.
                         So you came on watch probably while
5
         LCDR
6
    boat ops were going on?
                        Think so.

Okay and then you started the mid and
7
                        I think so.
         LCDR
8
    then the ship was transiting.
                                    So starting with the end-of-
9
    boat ops and the transit south leading up to the collision,
10
    how -- how heavy on a scale of one to ten would you say
11
    traffic was, one being not a ship in sight, ten being the
12
    heaviest traffic you've ever seen?
13
                              THE Wanna say it was a good five,
                      It was
14
    because it was average traffic.
15
                       niilokay.
                                 All right. What's the
16
         LCDR
    Captain's standard for CPA reporting? What's the distance
17
    in which the OOD is required to call, do you know?
18
19
                       Um, so what's required for the OOD to
    call them, I think it's CPA within 6,000 yards.
20
21
         LCDR
                         Okay. All right, good. So based on
22
    that, right, you guys down in CIC are providing backup to
23
    the bridge, right?
24
                        Mm-hmm.
```

Audio transcription -

1	LCDR : Do you recall any situations with
2	other vessels leading up to the collision, other ships that
3	you passed that night that passed within 6,000 yards?
4	: I mean if they were all in that
5	range, I would assume probably a couple of them did.
6	LCDR : Okay and do you recall, in those
7	situations, was there active dialog between the bridge and
8	CIC, between SWS and Surface and the OOD on net 15, talking
9	about those contacts?
10	: So I didn't pay much attention to net 15
11	because I didn't have a headset on SWS and Surface did so
12	you would have to get the accourage information from them.
13	But from in the beginning it was just, "Hey, we're
14	gonna be doing contact avoidance." So we kind of just like
15	let it off. Me, myself, because I'm not on the radar or
16	let it off. Me, myself, because I'm not on the radar or anything. Uh, is wanna say after we knew who everybody was and what we were doing, it was just like not not any more. So it sounds like net 15 is not
17	and what we were doing, it was just like not not any more. Reduction : So it sounds like net 15 is not
18	more. I portion of the state of
19	: So it sounds like net 15 is not
20	amplified? Over where the watch sup stands stands watch on
21	the starboard side of combat, is that correct?
22	: So we have it dialed into a phone so

just like listen to it.

23

24

sometimes it's kind of low. You have to go over there and

```
Audio transcription -
```

```
1
         LCDR
                           Okay, but it's not, it's not amplified
2
    in a speaker where you can just -- you could be at the
3
    chart table and you could listen to net 15.
4
                         Um, not -- from the chart table, yeah.
    It's just that I think it's on the speaker.
5
6
    it's definitely coming from the speaker but it's never loud
7
    enough.
                                   Okay. To your knowledge, based
          LCDR
8
                           Okay.
9
    on -- it sounds like there was some number of situations
    prior to the collision where Fitz was inside the CPA
10
11
    reporting range, right? Or the Captain.
    knowledge, do you know whether the Captain was ever called
12
                        No. peel designation Pill
: Nokaly, so no discussion between Service
    to make reports?
13
14
15
          LCDR
    and TAO or Surface and SWS and the bridge that you heard.

Not that I remember and if, if the
16
17
    bridge was to call the Captain, I wouldn't hear it anyway
18
    unless they actually told us, "Hey, he called the Captain
19
    for this reason."
20
21
          LCDR
                           So in your experience standing watch,
    especially with SWS where you are on F15.
22
23
                         Mmmm.
24
          LCDR
                           On the occasions where the OD calls
25
    the Captain to make a contact report and get -- get
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```

```
1
    permission to maneuver to avoid a close CPA, does the
2
    bridge, is the bridge in the habit of letting combat know,
3
    "Hey, I called the Captain, here's what we agreed to"?
                        It depends on who is the OOD.
4
    haven't heard that recently because I haven't stood SWS.
5
    Back when I stood bright bridge on the bridge, I used to
6
    hear it all the time from my past OODs but that was months
7
8
    ago. We have plenty of other OODs now.
                                  So another question, let me
9
         LCDR
                          Okay.
    ask, so the laptop is over by the Surface counsel and is it
10
    on the right side?
11
                        It's on has
                                     xight side.
12
                     : Okayagan All right, was it on and the the thought of the was on and working.
                          Okayagn
13
         LCDR
14
    working that night?
15
16
         LCDR
                          All right.
                                      So in the bridge surface
    module team, right, Surface, OSS, SWS -- being supported
17
    and supervised by the Watch Sup, who in that group of folks
18
    makes the report to the bridge that they've have a contact
19
    thate's gonna have a CPA, it's gonna be close.
20
21
                        It can be Surface or it can be SWS.
22
         LCDR
                          Okay. All right.
                                               I've asked him all
23
    my questions.
24
         LIEUTENANT
                               You just mentioned bright bridge
25
    hasn't been used in a while.
                                    Why is that?
```

```
Because it's the same watch.
1
                                                     We as SWS
    on our ship, I don't know how it works on other ships, we
2
    used to stand SWS during -- during the daytime and as the
3
    sun went down we went up to bright bridge and stand the
4
    same exact watch up there and we report the course, the
5
6
    speed changes down to CIC ourselves.
                             But now that's just done of from the
7
         LIEUTENANT
    CIC.
                        Yeah, it's just done foom CIC.
9
                         Do you know why that change was made?
10
         LCDR
                        Um, personal reasons.
                                              Just, I guess, we
11
    got new people and it was like
12
                                      they, this makes no sense
                                 That's it.
    to stay down here type things
13
                            Tankhere any equipment that's used
14
         LIEUTENANT
    on the bridge for bright bridge?
15
                      Yes, it's the same exact console that's
16
    basically down at CIC.
17
         LIEUTENANT
18
                              And you know if that's
    operational?
19
                       It's operational.
20
21
         MR.
                       The system on the bridge is operational.
22
                       Yeah.
23
         CAPTAIN
                         And you mentioned before that OSS was
24
    manned, there was a camera on the entire time? How many
25
    contacts were they asked to pick out?
```

Audio transcription -

1	: I can't tell you that one either, I
2	wasn't focused on what Surface usually tells OSS hey, do
3	this, do that. Maybe OS1 can get you that but I
4	wasn't focused on that section over there. I'm just
5	usually focused on what my SWS sees and my GCCS picture.
6	LIEUTENANT : And the position you filled in for
7	before, that was SWS? For that brief head call?
8	: Mm-hmm. LIEUTENANT : Was SWS? Okayos so Surface was
9	LIEUTENANT : Was SWS? Okays so Surface was
10	working next to you, Surface is monitoring OSS and giving
11	direction.
12	direction. : Mm-hmm. ** Woodldn't say he's monitoring
13	it, he monitoring his rader and telling OS OSS to go to
14	hey, I see this ship over here, could you swing over here real quick to see what's going on with that? See who
15	here real quick to see what's going on with that? See who
16	that is, let's identify them.
17	LIEUTENANT: Do you do you remember ever
18	catching a peek and going "Oh, there's a ship, there's a
19	wave Anything anything come to mind from your time on
20	the watch of what was on the OSS screen?
21	: Um, maybe once or twice there was a few
22	ships. I remember, I wanna say I went over there twice,
23	there was always a ship on the screen.
24	LIEUTENANT : I'm not sure how much that can
25	zoom in, zoom out, get the distance. But

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Audio transcription -
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I couldn't tell you either but it's
1
2
    within -- within the ratio, I want to say. It depends, um,
    how clear the weather is, basically, if you can see things
3
    really far off.
4
         LIEUTENANT
                               Was the weather pretty clear?
5
6
                         I wanna say the weather was clear.
7
         LIEUTENANT
                               And so those few images of ships
                        was nothing unusual?

No, they were just doing what they do.
8
    that you saw, there was nothing unusual?
9
10
         LIEUTENANT
                                Okay.
                           Are you required to read the CO's
         CAPTAIN
11
12
    standing orders?
                          es. Hesithated In the When the area of those?
13
                         Yes.
14
         LCDR
                         I wanna say technically once a month but
15
    we review them like whenever we think about them or
16
    whenever like we come on watch just for -- just to review
17
         CAPTAIN CAPTAIN
18
    them.
19
                           Is that a ready reference?
20
                         Hmm?
                           Is that a ready reference printed off
21
         CAPTAIN
    copy in CIC?
22
                         Mm-hmm.
23
```

Audio transcription -

1	CAPTAIN : Do you feel empowered by the CO's
2	standing orders to take action when you feel others are
3	not?
4	: Um, yes, no at the same time. Yes as in
5	hey, if something really weird is going on, I'll be like
6	hey, based off this, hey could you do this or tell this
7	person that? That's it.
8	CAPTAIN : Are there any clear actions to you as
9	a watch standard in combat through the 00's standing orders
10	where you are compelled to take action?
11	: Had a discussion about this. I don't
12	think so. I'm not sure. I mean I'm pretty sure the CO
13	standing orders should talk to everybody so I want to say that as well. I don't know. I think I don't know.
14	that as well. I don't know. I think I don't know.
15	that as well. I don't end w. I think I don't know. CAPTAIN CAPTAIN Experienced tactical action officer that you stood watch with? : I couldn't say. Based on the situation,
16	experienced tactical action officer that you stood watch
17	with?
18	: I couldn't say. Based on the situation,
19	I couldn't say.
20	CAPTAIN : And then for mo board, since you
21	mentioned them there, how often is mo board training
22	conducted?
23	: Mo board training is conducted. I
24	couldn't tell you, from my watch, almost every watch. Just

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```
random mo board's being done just because -- hey it's part
1
2
    of the contact to do a mo board.
                         And who would you say is really good
3
         CAPTAIN
    at mo boards, who's the best at mo boards?
4
5
                        I want to say LS1
                          Those are all the questions I had,
6
         CAPTAIN
                                          One add Aufformatic
7
    thank you.
8
         LIEUTENANT
                              All right.
                              re.
im.
Following the collision, the
9
    question that came up here.
10
                       Mm-hmmm.
11
         LIEUTENANT
12
    reports are coming in of damage to the vessel, flooding,
    various casualties going on board the vessel.
13
                   : Ist CTC responsible for recording those
    CIC responsible for recording those?
14
15
    reports?
16
         LIEUTENANT
17
                              Or basically, who's -- who's
    getting ald t
                these reports and putting them in one place so
18
    that the ressel knows what -- what have we got to take care
19
         What's damaged and where do we go from here?
20
                        Um, the person who's supposed to take
21
22
    reports of what's happening, it's definitely a CCS.
23
    the main one. I'm pretty sure CIC would have recorded
24
    something if they thought about it at the time.
```

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Audio transcription -
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sure they were -- if -- if -- because I ran out of CIC
1
2
    automatically so I wouldn't know if they recorded anything.
         But if someone had the mindset, I'm pretty sure they
3
    woulda wrote some down but it's definitely going to CCS,
4
5
    damage control center.
                            Leaving CIC, was that general
         LIEUTENANT
6
7
    court, what reason did you leave?
                       We had to, um, my first mindset was I
8
    had to find out if we actually got hit Because we don't
9
                             And then dis
    know what it could have been.
10
                                      did you report back or
         LIEUTENANT
11
                       Definitely not.
12
    stand watch with --
13
                                         I ran back in, I told
                           Timent straight to go set ZEBRA.
    them what happened and
14
15
         LIEUTENANT
                              And just casualty response after
                Ethisp
16
    that?
                       Mm-hmm.
17
         LIEUTENANT
18
                              Captain
19
                         What repair locker were you on?
20
                       Three.
21
         CAPTAIN
                         Three? Okay. So on three so you and
22
    your fellow shipmates experienced all the -- that event
23
    that night. The collision and the events following the
    collision, getting the ship -- saving the ship and getting
24
25
    the -- getting her back in the port. I'm sure that you saw
```

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Audio transcription -
```

```
some of your shipmates do some pretty incredible things.
1
2
    Heroic things.
         So we've been asking everybody that we interview if
3
4
    there's any individual, groups of individuals that you
    think, based on your personal observation or just word
5
    around the crew that you thought were particularly heroic
6
    or did a good job. And if so, who might that be
7
                       That's a lot of names, I'm sorry.
8
                         You just -- how about you just like
9
         CAPTAIN
                       Um, mmm, so a SWS NOS2
    the top three that come to mind.
10
11
    (phonetic), he is did some dewatering uh, give me a second
12
                  He did some dewatering regardless of the fact
13
    on this one.
    that he could have been electrocuted because power wasn't
14
    secured at the time we needed to do what he needed to do.
15
                     Saved a few lives, actually a lot.
16
                   I know back there in my repair locker
    can't give you
17
    itself was PFC
                              just for basically keeping
18
    everybody stable and calm back there in my locker because
19
    everyone was basically like -- they were freaking out. So
20
21
    I would say him definitely.
         There's a lot of other names I could name.
22
    reacted how they should have reacted based off we fight
23
24
    like we train type thing. So yeah.
25
         CAPTAIN
                          Okay.
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```

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Audio transcription -
   1
                                                                                                                                   Okay.
                                                   CAPTAIN
   2
                                                                                                                                              Thank you.
   3
                                                                                                                                   No problem.
                                                   LIEUTENANT
                                                                                                                                                                    Well, we thank you definitely for
   4
   5
                      your time here today.
   6
                                                                                                                                  Mm-hmm.
                                                                                                                                                                   And anytime you have any
   7
                                                   LIEUTENANT
                      additional questions for us or have some additional
   8
                      information that comes to mind, please feel free to reach
   9
                       out to us as we'd be glad to talk to you.
10
                                                  Again, we understand that this has been difficult and
                   we appreciate all your assistance here today. very much.

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