NATIONAL TRANSPORTATION SAFETY BOARD

Friday, February 16, 2001

INTERVIEW OF:

MICHAEL MITCHELL

PRESENT: DONALD J. TYRRELL, Chief, Major Investigation Division, Office of Marine Safety, National Transportation Safety Board

1	PROCEEDINGS
2	MR. TYRRELL: I am talking to Mr. Michael
3	Mitchell.
4	And it is the 16th of February. The time
5	is 12:23 Eastern standard time.
6	Okay. Mr. Mitchell, could you first tell
7	me a little bit about the organization that you
8	belong to and what the purpose of the trip, just for
9	background information.
10	MR. MITCHELL: Essentially, myself and my
11	finance were invited on the trip by John Hall, who
12	according to the press releases is affiliated with
13	the USS Missouri.
14	MR. TYRRELL: That is some sort of
15	historical organization.
16	MR. MITCHELL: You would have to ask John.
17	MR. TYRRELL: Okay.
18	MR. MITCHELL: But, my involvement is
19	strictly, I am a friend of Mr. Hall. I have had
20	some business dealings with him and we were invited
21	on the trip.
22	MR. TYRRELL: I see. Okay.
23	Can you tell me about what time did you
24	arrive at, where did you go to assemble, I guess

1	that would be a good place to start?
2	MR. MITCHELL: The, we had a group of, I
3	guess 12 plus two. You know, there were two that
4	actually live in Hawaii. And 12 of us were staying
5	at the Royal Hawaiian. And essentially took a van
6	to the Navy Base. And we had a Navy representative
7	meet us and take us to the submarine.
8	MR. TYRRELL: Okay. And that was at the
9	subbase in Pearl Harbor.
10	MR. MITCHELL: That is correct.
11	MR. TYRRELL: Okay. When you arrived at
12	Pearl Harbor, did they give you any kind of briefing
13	before you went aboard the submarine?
14	MR. MITCHELL: No, we assembled right in
15	front of the submarine and were introduced to
16	several members of the crew and Captain.
17	MR. TYRRELL: I see. Okay. And about what
18	time do you think it was that you went onboard?
19	MR. MITCHELL: I don't recall the exact
20	time. I know it was, that we arrived at the base
21	about 6:30 and I know it took probably at least an
22	hour to get to the submarine. It was somewhere
23	around 7:30, eight o'clock.
24	MR. TYRRELL: Okay. And when you got

1	onboard, what was the first thing that you did?
2	MR. MITCHELL: They assembled all of us in
3	the crew mess, and at that time they did give a
4	briefing of sorts of the submarine.
5	MR. TYRRELL: Okay. And was that in the
6	nature of a, of a safety briefing or was it a
7	nature, in the nature of information about
8	submarine, background information?
9	MR. MITCHELL: I believe it was a little bit
10	of both.
11	MR. TYRRELL: Okay.
12	MR. MITCHELL: I don't have clear
13	recollection of exactly what was said in that brief,
14	but I do recall that we assembled in the mess and
15	they had, you know, flat screen television in there
16	and showed, you know, some pictures and did talk to
17	us about the submarine. And they did cover some
18	safety issues in that brief.
19	MR. TYRRELL: Okay. Do you recall what any
20	of the safety issues would have been?
21	MR. MITCHELL: I know it was quoted that we
22	were to follow exact instructions of the officers on
23	the ship and that our access would be restricted.
24	MR. TYRRELL: Do you recall that yourself?

1	MR. MITCHELL: Yes.
2	MR. TYRRELL: Okay.
3	MR. MITCHELL: For instance, they indicated
4	that we would not be, have any, any access behind
5	the crew mess to get to the reactor area and the
6	back part of the submarine.
7	MR. TYRRELL: I see. Did they mention
8	anything at all about what types of maneuvers the
9	submarine would be undergoing?
10	MR. MITCHELL: No. At that time they
11	indicated that, you know, we were, had the
12	opportunity to be observers in their normal training
13	exercises.
14	MR. TYRRELL: Okay.
15	MR. MITCHELL: And at that time we really
16	didn't know, they didn't get into you will be doing
17	this, and this and this. They didn't really outline
18	the entire schedule.
19	MR. TYRRELL: Did they, did you have some
20	indication beforehand of how long you would be away?
21	MR. MITCHELL: Yes.
22	MR. TYRRELL: What did they say?
23	MR. MITCHELL: It was more than what they
24	said, I mean, there was actually a schedule.

1	MR. TYRRELL: Yes.
2	MR. MITCHELL: You could get access to that
3	probably from the Navy, but there is a printed
4	schedule of time.
5	MR. TYRRELL: Okay.
6	MR. MITCHELL: We weren't given a copy of
7	that. They said that was classified.
8	MR. TYRRELL: Okay. Now, when you, when
9	you, before the vessel got underway, got away from
10	the pier, did they, did you go through any kind of a
11	tour of the vessel?
12	MR. MITCHELL: Not really, because of the
13	size restrictions on the sub, they had, left some of
14	us down in the crew mess and then some were given
15	the opportunity to go up on top of the submarine as
16	it was leaving Pearl.
17	MR. TYRRELL: Okay. Up on the conning
18	tower.
19	MR. MITCHELL: That is correct. And we put
20	on life vests, I remember and, and we each kind of
21	had turns going up on, I guess the bow of the ship,
22	whatever you want to call it. And, and about two,
23	two to four at a time were given an opportunity to
24	go on top of the conning tower with the Captain.

1	MR. TYRRELL: Okay. This is while they
2	were, while the submarine was
3	MR. MITCHELL: Departing Pearl on the
4	surface.
5	MR. TYRRELL: on the surface. Okay.
6	Do you think, did you personally get an opportunity
7	to go onto both the conning tower and onto the main
8	deck?
9	MR. MITCHELL: Yes, I did.
10	MR. TYRRELL: And do you think that everyone
11	in the group cycled through those positions?
12	MR. MITCHELL: I don't recall if everyone in
13	the group cycled through those positions. I would
14	say the majority did.
15	MR. TYRRELL: Okay. I have heard on the
16	media that there was 16 people in the group.
17	MR. MITCHELL: Again, my recollection, our
18	group was 12. There were two Hawaiians, that was
19	14. There was, you know, you tell me, you know who
20	the author is, do you not?
21	MR. TYRRELL: Who the what?
22	MR. MITCHELL: The author.

MR. MITCHELL: Sports writer.

MR. TYRRELL: Oh, yes.

23

24

1	MR. TYRRELL: What is his name? Oh, he was
2	on television yesterday. What is the other
3	MR. MITCHELL: No, John Hall was the
4	MR. TYRRELL: Oh
5	(Pause.)
6	MR. TYRRELL: I can't remember his name.
7	Here are all of the names that the Navy gave us.
8	MR. MITCHELL: That would be helpful.
9	(Pause.)
10	MR. TYRRELL: Let's see there was Schnur,
11	Brehmer(ph), Wyatt, Hall, Snell, Feldman, Mitchell,
12	Cullen, Thoman, Nolan, Clary.
13	MR. MITCHELL: Clary, Clary is the one who
14	was, he got all of the And then in addition to
15	the, I guess 14 of us and Clary would make 16.
16	MR. TYRRELL: Right.
17	MR. MITCHELL: There was also the Chief of
18	Staff, I think of the Admiral's, is it Branhuber,
19	Brandhuber (ph), Bob.
20	MR. TYRRELL: Okay. I don't have his
21	name, but that would be easy to find. Okay.
22	So
23	MR. MITCHELL: And I would also tell you as,
24	as we were departing Pearl and they had some other,

1	some of us in the conning tower, I think some of the
2	individuals at that time had an opportunity to go to
3	the command center as well.
4	MR. TYRRELL: Okay.
5	MR. MITCHELL: They kind of split us up a
6	little bit.
7	MR. TYRRELL: Okay. How long do you think
8	you were on, after you departed that the base
9	submerged?
10	MR. MITCHELL: I think it took quite awhile
11	to submerge, because I remember being on top, seeing
12	the Missouri off to one side. You know, we were at
13	sea before we submerged.
14	MR. TYRRELL: Okay.
15	MR. MITCHELL: Obviously.
16	MR. TYRRELL: All right. When the vessel
17	submerged, what did you do, where did you go?
18	MR. MITCHELL: At that time they had us
19	below deck and I believe I was in the Captain's
20	stateroom at that time or about that time. And we
21	were given an opportunity to go in the control room
22	during the submerging.
23	MR. TYRRELL: And was everyone in the
24	control room at the same time?

1	MR. MITCHELL: I don't believe so. I think
2	they kind of cycled people through.
3	MR. TYRRELL: Where would you go when you
4	were cycled away from the
5	MR. MITCHELL: Down to the mess.
6	MR. TYRRELL: To the mess, crew's mess?
7	MR. MITCHELL: Yes.
8	MR. TYRRELL: Okay.
9	MR. MITCHELL: And there was the ward room,
10	I mean, we took in two groups, had lunch aboard the
11	submarine.
12	MR. TYRRELL: Okay.
13	MR. MITCHELL: In two groups. That is why,
14	you know, everyone wasn't together at the same time
15	because As we were going out to sea, I remember
16	that we cycled through the two groups for lunch.
17	MR. TYRRELL: I see. So, up until, so after
18	you submerged and you went to the control room,
19	yourself
20	MR. MITCHELL: We also had tours of the
21	torpedo room, because I actually went into the
22	torpedo room and was actually given an opportunity
23	to crawl into the torpedo room and write my name on
24	the torpedo door with a grease pencil.

1	MR. TYRRELL: So, the sequence of events
2	would be you submerged, you went to the Captain's
3	stateroom and then did you have lunch before you
4	went to the control room or
5	MR. MITCHELL: I don't have perfect, perfect
6	recollection as to the exact sequence on that. I
7	believe we viewed the torpedo room before lunch.
8	MR. TYRRELL: Okay. And then
9	MR. MITCHELL: But, I could be mistaken,
10	again, it is not crystal clear as to the exact
11	sequence.
12	MR. TYRRELL: Well, all I can ask is for the
13	best that you can do.
14	MR. MITCHELL: I don't remember.
15	MR. TYRRELL: So, you went to the torpedo
16	room and then you went to the control room.
17	MR. MITCHELL: I believe so, yes.
18	MR. TYRRELL: Did you ever go into the sonar
19	room?
20	MR. MITCHELL: Yes, we did. We did get a
21	tour of the sonar room.
22	MR. TYRRELL: And was that about the same
23	time that you were in the control room?
24	MR. MITCHELL: Yes.

1	MR. TYRRELL: Okay.
2	MR. MITCHELL: All of that, I believe, was
3	before lunch.
4	MR. TYRRELL: Oh, okay.
5	MR. MITCHELL: Okay. All those sequence of
6	events that we just mentioned were before lunch.
7	MR. TYRRELL: Okay. And about what time
8	was it that you ate lunch?
9	MR. MITCHELL: Probably ate lunch around, we
10	were the second seating, I remember that. So, it
11	may have been close to one o'clock.
12	MR. TYRRELL: Okay. And after lunch, what
13	happened?
14	MR. MITCHELL: After the second seating of
15	lunch, that is when they began the maneuvers. And
16	we, we all assembled on the, in the control room.
17	Actually the Captain gave us the option to either go
18	
	to the control room or the crew's mess where, you
19	to the control room or the crew's mess where, you know, they have got lemonade and ice tea in kind of
19 20	
	know, they have got lemonade and ice tea in kind of
20	know, they have got lemonade and ice tea in kind of see through containers. And he said, you know, it
20	know, they have got lemonade and ice tea in kind of see through containers. And he said, you know, it is an interesting spot to be when going through

2	everyone was in the control room.
3	MR. MITCHELL: So, this was my second tour
4	of the control room. The first tour of the control
5	room, I actually got to assist as the submarine
6	submerged.
7	MR. TYRRELL: Oh, you did.
8	MR. MITCHELL: Yes, I got to sit in the left
9	hand seat, again, with close supervision of the crew
10	member right behind me I did the down bubble.
11	MR. TYRRELL: Down bubble. Does that mean -
12	-
L3	MR. MITCHELL: That is actually when we
14	submerged.
15	MR. TYRRELL: Is that the plane, the stern
L6	plane?
L7	MR. MITCHELL: To be honest, I don't have a
L8	perfect recollection of which seat did what. I know
L9	the seat that I was in, it was kind of like a, an
20	airplane or a car steering wheel.
21	MR. TYRRELL: Right.
22	MR. MITCHELL: And I would pull it back and
23	push it forward to make the angle of descent go up
24	and down.

MR. TYRRELL: So, everyone went to the,

1

1	MR. TYRRELL: I see.
2	MR. MITCHELL: And I believe it was the left
3	hand seat.
4	MR. TYRRELL: Okay.
5	MR. MITCHELL: When Clary was in the seat at
6	the time of the accident, he was in the right hand
7	seat. So, I am not sure which did what.
8	MR. TYRRELL: Okay. All right, and then
9	this was during the submerging.
10	MR. MITCHELL: Yes.
11	MR. TYRRELL: Okay. Can you take me
12	through what they did before the actual submergence
13	as far as giving you instructions?
14	MR. MITCHELL: Yes, they actually allowed
15	some of the guests onboard to participate in it,
16	where, you know, one person could say dive, dive,
17	dive, somebody got to blow the dive horn, I believe.
18	And, you know, I got to take the submarine down.
19	Again, again, I had a crew member literally sitting
20	there right on my shoulders. I don't know if he had
21	his hands on my hands, I don't think he did. But,
22	you have got a little piece of glass that kind
23	floats, almost like mercury floating up and down in
24	it, and he would tell me to keep it right there at,

1	you know, five degree down bubble, keep it at 10
2	degree down bubble and I would maneuver the stick
3	forward and back to hit, to keep it in that zone.
4	And I think what they were dong at that point, was
5	trying to ballast the ship to kind of get it to
6	neutral. Because what they explained is every time
7	they go out, you have got different weight on the
8	ship, you know, I guess, the people you have got on
9	the ship, all of that stuff, so that they have got
10	to kind of figure out what, how to get it to neutral
11	buoyancy
12	MR. TYRRELL: Okay. What exactly were you
13	tasked to do, what were your instructions as far as
14	during the submerging operation? Did they tell you
15	put it to a particular location?
16	MR. MITCHELL: Yes, they did. Yes, they
17	did. And it changed, because as the submarine went
18	down, they got different, different angles. At one
19	point it was 10 degree down bubble, five degree down
20	bubble, neutral down bubble, as the submarine
21	actually went down and leveled off.
22	MR. TYRRELL: Okay. They were giving you
23	specific directions on where to put it.
24	MR. MITCHELL: Oh, yeah, yes.

1	MR. TYRRELL: Okay. And
2	MR. MITCHELL: Specific instructions with
3	multiple people watching what I was doing. I mean,
4	it wasn't like they said, here is the keys to the
5	sub, have fun.
6	MR. TYRRELL: Right.
7	MR. MITCHELL: I mean, that wasn't the
8	experience. To the extent, I don't know that even
9	when I was doing that, I really influenced anything.
10	I mean, you know, it was kind, I think it was an
11	experience, I enjoyed it. It was kind of like you
12	are getting the opportunity to ride or to drive a
13	sub, but in reality it is not like I had
14	unsupervised control of the ship. Not even close.
15	I had multiple people standing right there next to
16	me.
17	MR. TYRRELL: But, did they have their hands
18	on the controls as well?
19	MR. MITCHELL: I don't believe so.
20	MR. TYRRELL: Okay.
21	MR. MITCHELL: I think the only time that
22	they may have put their hands on mine, if I got it
23	slightly out of the zone. A crew member stepped in
24	and helped pull back, push forward to get it back to

1	where I was suppose to be, the down bubble.
2	MR. TYRRELL: Okay. So, you were sitting
3	in the seat and where were they, where were they
4	standing?
5	MR. MITCHELL: Literally right on my
6	shoulders. I mean, it is pretty close quarters and
7	he was literally like, I think he actually had his
8	hands on my shoulders.
9	MR. TYRRELL: Okay. He was behind you
10	then.
11	MR. MITCHELL: Yes.
12	MR. TYRRELL: Okay.
13	MR. MITCHELL: Behind me and almost like
14	leaning over my shoulder watching exactly what was
15	going on. Like I said, it was close supervision.
16	MR. TYRRELL: Okay. Were there any
17	problems with the submergence?
18	MR. MITCHELL: No.
19	MR. TYRRELL: Nothing that you can detect
20	anyway?
21	MR. MITCHELL: No. My impressions of the
22	crew, unbelievably professional, you know, in

MR. TYRRELL: That is great.

everything that they were doing.

23

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1	All right. So, after the submarine reached
2	its submerged depth, do you remember what that was?
3	MR. MITCHELL: I remember that, I don't
4	remember what the submerged depth was at that point
5	in time.
6	MR. TYRRELL: Okay.
7	MR. MITCHELL: I know the maximum depth that
8	we went to, but, I believe that was after lunch when
9	we were doing maneuvers.
10	MR. TYRRELL: The submergence was before
11	lunch.
12	MR. MITCHELL: Yes, we submerged before
13	lunch, even, we submerged before lunch and then it
14	was kind of like one group that wasn't having lunch
15	got a tour of the sonar room, and you know, stay in
16	the control room while the first group had lunch
17	with the Captain in the ward room.
18	MR. TYRRELL: Okay.
19	MR. MITCHELL: I am sorry, I am jumping
20	around a little bit.
21	MR. TYRRELL: No, no, this is fine. This
22	is, it is not often that people are asked to recall
23	everything that they did at a particular time. You
24	know, it is not easy thing to do.

1	Okay. So, after the vessel reached its
2	submerged depth, did you remain in the seat at the
3	time, or did somebody take your place or
4	MR. MITCHELL: Yeah, I remained in the seat
5	for quite awhile and then was just relieved by the
6	person that was behind my shoulders. It was kind of
7	like, okay, you have had enough now, he took over
8	and we went to do other things. Again, you know, I
9	think, you mentioned sonar room, I know we got to
10	see the sonar room. I think we got to see a little
11	bit of the communications room.
12	MR. TYRRELL: Okay.
13	MR. MITCHELL: And different parts of the
14	sub.
15	MR. TYRRELL: Okay. Okay. So, then after
16	the second seating of lunch and they decided to
17	start these maneuvers, did they tell you what kind
18	of maneuvers they were going to do?
19	MR. MITCHELL: They told us exactly, I
20	believe.
21	MR. TYRRELL: Okay.
22	MR. MITCHELL: My recollection was they kind
23	of went through we are going to do these particular
24	maneuvers. We took the submarine down and they you

1	know, they said, you read the press that the maximum
2	depth of the submarine is 600 feet or 800 feet, or
3	whatever the number was, we exceeded that depth.
4	Don't think that was partially just national
5	security that it, the submarine has a capacity to a
6	lot deeper than that.
7	MR. TYRRELL: Okay. Right. What type of
8	maneuvers did they say ahead of time that they were
9	going to perform?
10	MR. MITCHELL: I don't recall exactly what
11	they called them, but essentially were doing like 30
12	degree turns left, 30 degree turns right. And you
13	actually could feel and you would move literally on
14	the submarine as you moved. And I think they were
15	standard training exercises on evasive maneuvers,
16	would be what I would call it.
17	MR. TYRRELL: Okay. Do you recall any
18	particular, anything they said that was particular
19	in reference to the emergency blow, I think they
20	call, operation?
21	MR. MITCHELL: Yes, the Captain said that we
22	were going to do that as the last exercise before
23	going back to Pearl.
24	MR. TYRRELL: Did he say anything about the

1	significance of the exercise or you know, any
2	MR. MITCHELL: I think he said they
3	practiced that in case of an emergency where the
4	submarine would have to come to surface, they have
5	to practice that maneuver.
6	MR. TYRRELL: Okay. And when they did
7	that, do you think the guests were still in the
8	control room?
9	MR. MITCHELL: Yes, they were.
10	MR. TYRRELL: What is your impression of the
11	control room at that time as far as was it noisy?
12	MR. MITCHELL: The whole, it was quieter
13	than church.
14	MR. TYRRELL: Okay. So, the guests weren't
15	talking.
16	MR. MITCHELL: No, it was very clear that
17	you could speak
18	MR. TYRRELL: Oops, I am sorry.
19	MR. MITCHELL: You could speak if spoken to,
20	and no, seriously, I mean, I think they even used
21	the reference to, I don't know if it was the XO or
22	another crew member, but when you are in the control
23	room, you know, you keep quiet.
24	MR. TYRRELL: Okay. What about, was there

1	any movement of anybody, crew member or guest around
2	in the area?
3	MR. MITCHELL: Yes, the crew members would
4	go through whatever their normal routines were. I
5	mean, I know that there were some crew members
6	moving. And back behind the control is kind of the
7	mapping area, and so you had some of us kind back in
8	that area and just kind of taking positions where
9	basically they told us to stand. You can stand
LO	here, and that is exactly where we stayed.
11	MR. TYRRELL: Okay. So, the guests were
L2	not moving about anywhere?
13	MR. MITCHELL: No.
L 4	MR. MITCHELL: You know, we were moving
15	relatively to like leaning and stuff, as the sub
L6	moved.
L7	MR. TYRRELL: Right.
18	MR. MITCHELL: It is just everybody was
L9	affected by the gravity, I guess.
20	MR. TYRRELL: Right. Okay, but nobody was
21	moving from point A to point B?
22	MR. MITCHELL: No. For instance, my
23	position, I was standing really, there are two
24	neriscones

1	MR. TYRRELL: Right.
2	MR. MITCHELL: I would have been on the
3	right hand side of the second periscope, standing
4	directly behind Clary initially, before we started
5	the, the emergency blow procedure and behind the
6	Captain.
7	MR. TYRRELL: Okay. So, you were lined up
8	with the right hand seat more or less.
9	MR. MITCHELL: The right hand seat is a
10	little bit further to the left. I was aligned with
11	the second periscope tube where I had kind of a
12	clear view to where you exited the control room,
13	but, you know, I had clear view of, you know, the
14	instruments.
15	MR. TYRRELL: Okay. Clary was in the seat,
16	right hand seat.
17	MR. MITCHELL: He wasn't in the seat
18	initially, he was standing next to me. At the time
19	of the emergency blow, the Captain gave specific
20	instructions and essentially designated two, two
21	volunteers to assist in the transaction.
22	MR. TYRRELL: Two volunteer guests.
23	MR. MITCHELL: Yes. Bear with me one
24	second.

1	MR. TYRRELL: Sure.
2	(Pause.)
3	MR. MITCHELL: Could you hold for one
4	second?
5	MR. TYRRELL: Certainly.
6	(Pause.)
7	MR. TYRRELL: Okay.
8	MR. MITCHELL: So where were we? The
9	Captain asked for two volunteers.
10	MR. TYRRELL: Right.
11	MR. MITCHELL: And he didn't really ask for
12	volunteers to be honest with you. The emergency
13	blow procedure, he designated who was going to
14	assist in the deal.
15	MR. TYRRELL: Yes.
16	MR. MITCHELL: He didn't, it wasn't like,
17	okay, who wants to do it. It was literally, it was
18	John Hall, you go stand over there, and do the
19	levers. And he designated Clary and I think he asked
20	Clary three times, because Clary first said he
21	didn't want to do it. To sit in the, and I believe
22	he was in the right hand seat.
23	MR. TYRRELL: Okay.
24	MR. MITCHELL: And again, my view of Clary

1	when he took the seat was somewhat obstructed and
2	that I was behind the second periscope.
3	MR. TYRRELL: Okay. Do you recall them
4	going through any procedure to check for surface
5	contacts
6	MR. MITCHELL: Yes.
7	MR. TYRRELL: Before
8	MR. MITCHELL: Yes.
9	MR. TYRRELL: Okay. Can you describe what
10	you recall?
11	MR. MITCHELL: The Captain went through
12	detail, he asked the people who were in control of
13	the ship at that time, to come to periscope depth.
14	And we, in fact, did that. And there are at least
15	two and I would almost call them television screens.
16	I don't think they are really flat screens, that
17	allowed you to see what he was looking at through
18	the periscope. They came up to periscope depth and
19	one of the officers, I don't recall his name,
20	cleared the periscope. Which he means he brought it
21	up to periscope depth and he did, I believe, at
22	least two to three full 360 degree rotations with
23	the periscope. And I was watching the screen as he
24	was doing it. And, you know, my recollection, what

1	I was seeing, there were, the periscope was up,
2	there were waves, so, it wasn't like you had just a
3	clear line of sight until the end of time, but you
4	know, you went around several times and the waves
5	aren't ever in the same spot at the same time, but I
6	saw absolutely nothing when he did his look. After
7	he completed it, the Captain asked or said he was
8	going to take a look and lifted his glasses up, I
9	saw him put his eyes on the periscope in two
10	additional full rotations, which I also watched in
11	the flat screen monitor. And I am just telling you
12	what I saw.
13	MR. TYRRELL: Right.
14	MR. MITCHELL: To the best of my knowledge,
15	I didn't see anything. I mean, all I remember
16	seeing in the periscope view on those five or six
17	rotations were that there were waves, and it
18	appeared to be clear. It is black and white, it is
19	not color. But, I did not see any, any surface
20	vessels.
21	MR. TYRRELL: Okay. And do you recall in
22	the announcements from the sonar crew concerning
23	contacts in the area?
24	MR. MITCHELL: I did not.

1	MR. TYRRELL: Okay.
2	MR. MITCHELL: That is not to say it didn't
3	happen. I didn't, I just don't recall it.
4	MR. TYRRELL: Right. I see. Okay. Okay.
5	
6	MR. MITCHELL: Do you want me to continue?
7	MR. TYRRELL: Yes, please.
8	MR. MITCHELL: Once he cleared the
9	periscope, they put the periscope down and the
10	Captain ordered for us to go to 400 feet.
11	MR. TYRRELL: Okay.
12	MR. MITCHELL: I believe was the order, and
13	he explained as we were going down that submarine,
14	you know, in an emergency blow procedure, we would
15	come up to the surface literally in about 10 seconds
16	from 400 feet. So, we went down to 400 feet. My
17	recollection was that there wasn't a whole lot of
18	time that passed between the periscope viewing and
19	reaching 400 feet and then doing the emergency blow
20	procedure.
21	MR. TYRRELL: Okay.
22	MR. MITCHELL: Again, I didn't have a stop
23	watch on it. I would guess less than five minutes.
24	MR. TYRRELL: Okay.

1	MR. MITCHELL: At that time, he instructed
2	Hall, or he had somebody say emergency blow and blow
3	the horn, I believe. It may have been Todd's wife.
4	MR. TYRRELL: Okay.
5	MR. MITCHELL: And then John was to push the
6	levers, I believe either forward or backward and
7	actually count out loud for 10 seconds or whatever
8	as he did it, which created, I guess, they pushed
9	the water out of the ballast tanks or whatever and
10	then we began to ascend. You could feel the ascent.
11	You were, and I was watching the depth gauge, you
12	could see us rapidly ascending to the surface.
13	MR. TYRRELL: Okay. During the ascent, did
14	any of the submarine crew say anything before,
15	before impact?
16	MR. MITCHELL: What I recall is, you know,
17	there were, one of the crew members had mentioned
18	
10	when the front of the ship was out of the water,
19	when the front of the ship was out of the water, which again occurs, I don't know if it was 75 feet,
19	which again occurs, I don't know if it was 75 feet,
19 20	which again occurs, I don't know if it was 75 feet, 50 feet, whatever, but the front of the ship was out
19 20 21	which again occurs, I don't know if it was 75 feet, 50 feet, whatever, but the front of the ship was out of the water, and nothing was said until, you know,

1	clicks. And the Captain, my recollection was that
2	he said, you know, "what the hell was that". I
3	don't think he used "Jesus", I think he said "what
4	the hell was that?" And one of the officers to the
5	left of him looked back and said, "Captain, sir, I
6	have no idea." And at that point, as the ship, you
7	know, surfaced, you know, his eyes got, I think he
8	knew at that time that we had made contact with
9	something, my impressions then I thought something
10	might have broken on the submarine. At that point
11	he asked very quickly, "will my guests please exit
12	the control room and go down to the officers mess."
13	And it was dead silence. We filed out of there and
14	right down into the officers mess, the crew mess, I
15	am sorry, not the officers mess, the crew mess. And
16	when we got down there, I heard, you know, you hear
17	over the intercom and I don't exactly recall what he
18	said, but it was, you know, we made contact with the
19	surface vessel. You know, at that point when we
20	were in the crews' mess, there is a flat screen
21	television in there and it was on and it shows what
22	is being viewed through the periscope.
23	MR. TYRRELL: Right.

24

MR. MITCHELL: And I could see the ship.

1	MR. TYRRELL: What did it look like?
2	MR. MITCHELL: You know, first I thought it
3	was a yacht and there was some confusion initially
4	as to the size of the deal, whether it was a whale
5	watching ship, I think was the first report that we
6	got. It appeared to me that I saw people scrambling
7	around inside the ship. You could actually see
8	people. It had, you know, kind of like cutout
9	window deals, that I remember seeing. And it
10	appeared to me it was, the waves were rather large,
11	so you could see it go up and down, but it appeared
12	to be sinking, you know, it wasn't like, like you
13	see in Titanic where the front of the ship comes up
14	and it goes down, you know, vertical, it looked to
15	me like it was sinking horizontally.
16	MR. TYRRELL: Just going bodily down.
17	MR. MITCHELL: Yeah, and we probably weren't
18	in the crews mess for more than a few minutes
19	looking at that deal. At that point, the Captain
20	had announced over the intercom, "please prepare for
21	rescue procedures", and at that point we were
22	escorted to the torpedo room.
23	MR. TYRRELL: I see.
24	MR. MITCHELL: All of us. And basically

1	were put in the far part of the torpedo room where
2	we were absolutely, completely out of the way. And
3	they were converting the crews mess, I believe, into
4	a place to take survivors off the boat. And I know
5	that they, they were moving emergency equipment.
6	And down in the torpedo room, you know, we assisted
7	a little bit with, you know, they have got like a
8	pole, with a little hook on it, I guess you use to
9	help get people out or whatever, and you know, we
10	assisted getting that untangled down in the torpedo
11	room. And there was just dead silence. We were all
12	in shock.
13	MR. TYRRELL: Did you actually see the
14	vessel sink below the surface of the water?
15	MR. MITCHELL: No. Literally we were, we
16	were not in crews mess that long. But, the
17	periscope viewing deal in the room was on at that
18	point, so we saw the ship. And everyone was
19	devastated.
20	MR. TYRRELL: Other than the announcement
21	that you heard to rescue people, did you hear any
22	other announcements during this time over the loud
23	speaker system?

24

 ${\tt MR.}$ MITCHELL: The Captain told the crew

1	that, you know, basically to, you know, to do
2	their procedures. He was very professional.
3	MR. TYRRELL: What happened next after that
4	MR. MITCHELL: We were down in the torpedo
5	room for a period of time as they prepared to take
6	survivors aboard the ship. You know, you would get
7	relatively constant updates as the Captain would
8	speak over the loud speaker to the crew and we would
9	just listen in.
10	MR. TYRRELL: What was he saying?
11	MR. MITCHELL: You know, I believe he was
12	just talking about, you know, diver getting prepared
13	to leave the sub to go out. The Coast Guard had
14	been called, that he had called the Coast Guard and
15	the ETA of the helicopters was 15 minutes.
16	MR. TYRRELL: I see.
L7	MR. MITCHELL: That ETA of the Coast Guard
18	cutter and whatever else they were sending out was
19	45 minutes. So, you know, he was giving those types
20	of updates.
21	MR. TYRRELL: Okay. What about the, did
22	you say something about the reaction of, how did the
23	crew appear to be reacting to all of this?
24	MR MITCHELL: Very professionally I mean

1	obviously they were, it wasn't like, I mean, the
2	passengers, the civilians were, it was like our
3	heads down and just, you know, we were just
4	horrified. The crew, you know, in my opinion,
5	operated the way you would want them to react if I
6	were in the water. I mean, they were, they were
7	going about their specific tasks.
8	MR. TYRRELL: Okay. All right. So, you are
9	in the torpedo room, how long did you stay in the
LO	torpedo room, I guess
11	MR. MITCHELL: I think it had to have been
12	at least 10 or 15 minutes. The helicopters may have
13	even been on site before we left the torpedo room.
L 4	MR. TYRRELL: Okay. And when you left the
15	torpedo room, where did you go?
16	MR. MITCHELL: We reassembled in the crews
L7	mess, you know, there was, the Captain had indicated
L8	that the seas were too high to allow for them to
L9	safely take any of the survivors aboard the ship.
20	And I believe
21	(Tape change.)
22	MR. MITCHELL: You don't get a view from the
23	types of waves from the pictures that you see on the
24	news, about the submarine, the waves were rather

1	high, in my opinion. I am not an expert. I am just
2	telling you it appeared to be as if, you know, what
3	we saw with the periscope was looking at, you have
4	got to remember we are feeling the motion of the
5	submarine.
6	MR. TYRRELL: Right.
7	MR. MITCHELL: That, that the waves were
8	high.
9	MR. TYRRELL: Could you see through the
LO	periscope at any time, or through the video display
11	through the periscope, could you see, actually see
12	the deck of the submarine?
13	MR. MITCHELL: You could see the deck of the
L 4	submarine, but you also, it would go, it would
L5	almost go out of vision slightly with the waves.
L6	MR. TYRRELL: Okay.
L7	MR. MITCHELL: So, you would literally come
18	back up and then go down. Back up and go down. You
L9	could see that it was sinking, but the part of the
20	visual that we were seeing was the waves.
21	MR. TYRRELL: So, you saw the waves coming
22	over the deck of the submarine from the video
23	MR. MITCHELL: Not over the deck of the
24	submarine. Over the deck of the crippled ship.

1	MR. TYRRELL: Oh, oh, okay, okay.
2	MR. MITCHELL: The periscope view, you don't
3	really see the deck of the ship.
4	MR. TYRRELL: Okay. So you didn't see your
5	own deck.
6	MR. MITCHELL: No.
7	MR. TYRRELL: Okay.
8	MR. MITCHELL: I am just saying it appeared
9	that, I know what the deck looked like when I was on
10	it, when we were leaving Pearl.
11	MR. TYRRELL: Right.
12	MR. MITCHELL: And it was absolute, you
13	know, pristine, no waves.
14	MR. TYRRELL: Right.
15	MR. MITCHELL: And, you know, Helen, who was
16	with me, actually got a splash of water on face up
17	in the conning tower, so, you know, you could see
18	where the water was coming over top of the haul just
19	as we were moving.
20	MR. TYRRELL: Right.
21	MR. MITCHELL: So, you, if you put waves out
22	there and, you know, and I understand where you

MR. TYRRELL: Right. Okay.

couldn't stand on that deck.

23

24

1	MR. MITCHELL: And it also said that it
2	appeared that the survivors were all in the life
3	boats, and you know, my impression was that there
4	was concern on the safety of the, of trying to bring
5	the survivors aboard the submarine.
6	MR. TYRRELL: I see. Okay.
7	MR. MITCHELL: And that everything was being
8	done to get the helicopter rescue boats out there.
9	MR. TYRRELL: Okay. All right. So, you
10	were brought back to the, I think you said crews
11	mess.
12	MR. MITCHELL: Crews mess.
13	MR. TYRRELL: Okay. And what happened
14	then?
15	MR. MITCHELL: The crew and the Captain, I
16	think the Captain even came down and addressed us,
17	you know, walked through, he kept us updated as to
18	kind of what was going on, I mean. What I recall in
19	the crews mess was that at one point they had called
20	the Navy and the decision had been made that the
21	submarine was going to remain out, participating in
22	the search and rescue operations overnight. And it
23	was something that upset a lot of us, that we were,
24	you know, the first reaction is, are you telling me

1	everything. Is there something wrong with the ship?
2	Is it going to sink?
3	MR. TYRRELL: Right.
4	MR. MITCHELL: You know, am I, you know, in
5	danger. And so when they first told us that we
6	would be spending the night on the ship, several of
7	us were quite upset.
8	MR. TYRRELL: Yes.
9	MR. MITCHELL: And that is when, either the
10	XO or the Captain, I think, came down and reassured
11	us that the vessel was fine. There was nothing
12	wrong with it. That we had been instructed to stay
13	at sea and that we were going to participate in the
14	search and rescue. That they would make
15	accommodations for our sleeping aboard the sub. In
16	other words, they cleared out one section of the
17	submarine to give us space to sleep.
18	MR. TYRRELL: Okay. So, you remained
19	aboard the submarine for the rest of the, overnight
20	then?
21	MR. MITCHELL: Yes. You know, I know we
22	had, we ate another meal there in the crews mess and
23	then we basically, at some point we were, the guests
24	basically took over the officers, the ward room, I

1	think is what they call it.
2	MR. TYRRELL: Okay.
3	MR. MITCHELL: Which, you know, is where we
4	had lunch.
5	MR. TYRRELL: Okay.
6	MR. MITCHELL: And at that point they
7	assigned one particular officer, who essentially,
8	you know, almost baby sat us. Stayed there with us
9	the whole time. The Captain came in on several
10	occasions throughout the evening, giving us updates
11	as to what was going on.
12	MR. TYRRELL: Okay. Does anything in
13	particular stand out in your mind during this period
14	that you were told, that might be, that might be
15	important to my investigation?
16	MR. MITCHELL: No, all I can tell you is
17	that the Captain made it very clear to the crew
18	that, you know, the integrity, not embellish any
19	stories, and to tell the facts if asked. And, you
20	know, we heard that obviously as well. You know,
21	the rest of the evening on the ship, you know,
22	somber, you know, we basically were just kind of all
23	there in the room together, you know, I think they
24	had a movie or something on to try to give us

1	something to look at. And, you know, most people
2	didn't sleep very well, but, you know, we did get an
3	opportunity to sleep down below decks. You know, at
4	one point, Helen and I asked and were given
5	permission to go back up to the control room just to
6	observe the search and rescue operation.
7	MR. TYRRELL: Okay.
8	MR. MITCHELL: But, this was late at night,
9	later at night.
LO	MR. TYRRELL: I see. Did anybody ask the
11	Captain why, why the accident had happened?
L2	MR. MITCHELL: You know, we, he was clear
L3	that, I don't think he knows. I don't think he knew
L 4	at that time what went wrong. You know, I tell you
L5	my impressions of the Captain were all extremely
L6	favorable.
L7	MR. TYRRELL: Right.
L8	MR. MITCHELL: And we were all just
L9	distraught that, you know, we can't believe this has
20	happened to this guy. I mean, he has got to be one
21	of the best COs the Navy has got. And I don't know,

MR. TYRRELL: I was just wondering if

22

23

wrong.

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I don't, I can't even really speculate what went

1	anybody had asked him that, that particular
2	question.
3	MR. MITCHELL: They may have, and he
4	couldn't, you know, couldn't respond.
5	MR. TYRRELL: But, you didn't hear a
6	response?
7	MR. MITCHELL: No, I did not hear a
8	response.
9	MR. TYRRELL: Okay. How long were you or
10	how did you get off the vessel, when?
11	MR. MITCHELL: We basically stayed out
12	overnight and at that one point the next morning, we
13	were told that we were, had been released from the
14	area, and that we were going back to Pearl.
15	MR. TYRRELL: Okay.
16	MR. MITCHELL: And what happened at that
17	point, we were in the surface, obviously, after the
18	accident, we stayed on the surface the entire time.
19	MR. TYRRELL: Okay.
20	MR. MITCHELL: And at some point, you know,
21	they gave us an ETA that we were going to get 9:30
22	or something in the morning, and you know, we were
23	moving, you know, at four or five knots into, into

24 port.

1	MR. TYRRELL: You went back to the same
2	place were you boarded the vessel?
3	MR. MITCHELL: No, before we, we, I think
4	Hickman Air Force Base is on your right hand side as
5	you are going into the submarine area, before we
6	kind of rounded the turn where I guess the reporters
7	were assembled, they had brought out a boat and we
8	disembarked the submarine into the boat.
9	MR. TYRRELL: Okay.
10	MR. MITCHELL: At that point several
11	officers from the Navy got on the ship. So, they
12	brought, you know, several other officers out to the
13	ship as we disembarked.
14	MR. TYRRELL: Did the Navy, I know you have
15	told me what the Captain told you about telling the
16	truth and all of that stuff, did anyone else from
17	the Navy give you any kind of instructions about
18	what to say or not to say?
19	MR. MITCHELL: Yeah, on the boat we were met
20	with a chaplain from the Navy as well as several
21	other officers and they were consoling us as we went
22	back into port. We went into drydock. We were all
23	escorted from the drydock to a waiting van and then
24	taken to an auditorium. At which time, I think it

1	is Admiral Konetzni(ph), I hope I pronounced his
2	name right. He addressed us along with the JAG
3	Commander, John McDonald.
4	MR. TYRRELL: Right.
5	MR. MITCHELL: Bob Brubaker, who again was
6	the, supposedly Chief of Staff for Admiral Konetzni,
7	was there as well, as well as several other
8	officers. And they gave us essentially a debrief.
9	I think Konetzni came forward and was very
10	emotional. You could tell that they were severely
11	affected by the loss of life. Because I think they
12	knew, you know, we had all these press reports about
13	them out searching for survivors and they were
14	searching for bodies. I mean, they were aware of
15	the fact that, you know, everybody had gotten out
16	that had been on the sub, or on the boat, had been
17	rescued.
18	MR. TYRRELL: When did you find out how many
19	people were missing?
20	MR. MITCHELL: Actually, again, there were
21	bits and pieces of information right after the
22	collision, you know, they were having trouble, the
23	Captain came over the intercom and asked if anyone
24	spoke Chinese, initially, because they thought it

1	was, they could not communicate with the people in
2	the water. And eventually, you know, we found out,
3	you know, he mentioned it was a Japanese fishing
4	boat and I guess that came up later during the
5	evening. And that the Captain of the vessel, you
6	know, had conflicting stories as to how many were on
7	the boat.
8	MR. TYRRELL: I see.
9	MR. MITCHELL: But, he did announce that at
10	one point that they thought there were 35 or 36
11	people on the boat. That 25 or so had been rescued
12	and that there were nine uncounted for.
13	MR. TYRRELL: I see. Well, is there anything
14	else you think about this incident that you can
15	recall that you think would be helpful for me?
16	MR. MITCHELL: I think I probably covered
17	everything. I mean, I will tell you that the Navy,
18	their instructions to us were really, they
19	apologized, you know, for the fact that we had to be
20	involved in that. And that they were taking every
21	steps that they could to assist the families and
22	survivors of the ship. You know, they, I was kind
23	of surprised about, they didn't like debrief all of
24	us individually and say, well, what was your

1	experience on the boat? I figure they, I guess they
2	have got enough expert witnesses on the ship who
3	knew what happened, that they didn't think that our,
4	our observations were, you know. We don't know what
5	we were seeing in some instances.
6	MR. TYRRELL: Right. Okay.
7	MR. MITCHELL: And they, you know, they did
8	not give us any specific instructions that thy shall
9	not talk to the press. You know, there was, there
10	was discussion among the people in the room, you
11	know, that we really didn't want to get drugged into
12	this, and that, I know we asked the question, if the
13	Navy could keep from having our names released.
14	MR. TYRRELL: Right.
15	MR. MITCHELL: And they said they would do
16	everything to protect our privacy.
17	MR. TYRRELL: Yes. They certainly did that
18	MR. MITCHELL: Probably to their detriment.
19	The press has had gone off and You know, there
20	is no smoking gun on the passengers on the boat.
21	MR. TYRRELL: Right.
22	MR. MITCHELL: You know, in my view we did
23	not obstruct the crew in any way. The only place
24	where, you know, it took some time, is they had to

1	have an officer baby sit us.
2	MR. TYRRELL: Right.
3	MR. MITCHELL: You know, on the bridge, you
4	know, I got an opportunity to, to drive in the
5	submerging, I can tell you, it is not like they are
6	turning over the ship to civilians to drive. I
7	mean, it, I tell you my other impressions again, the
8	Captain was, you know, he appeared to be a great
9	leader, I think. It is a tragedy. I know if it was
10	equipment failure. I mean, I can't, I don't know
11	what happened.
12	MR. TYRRELL: Okay. Well, thank you very
13	much for taking the time out of your day to talk to
14	me. If there is something else that you recall
15	later, in a day or two even, a week or two, if you,
16	if you think it is important, you can give me a call
17	back and let me know. I would appreciate it.
18	MR. MITCHELL: Okay.
19	MR. TYRRELL: I understand that
20	MR. MITCHELL: Would you like to talk to
21	Helen?
22	MR. TYRRELL: Yes, I would. And I
23	MR. MITCHELL: She is here. Would you want
24	to talk to her now?

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1	MR. TYRRELL: Could I, my command center
2	MR. MITCHELL: Call you back.
3	MR. TYRRELL: My command center is paging me
4	and
5	MR. MITCHELL: Okay.
6	MR. TYRRELL: And I need to find out why
7	they are trying to get me. Could you possibly call
8	back on that 800 number in say half hour or so.
9	MR. MITCHELL: Half hour. Okay.
10	MR. TYRRELL: I would really appreciate it.
11	(Pause.)
12	MR. MITCHELL: Can we do it after lunch, if
13	that is okay?
14	MR. TYRRELL: Yes, you could.
15	MR. MITCHELL: We aren't trying to avoid
16	anything, but
17	MR. TYRRELL: No, that would be fine.
18	MR. MITCHELL: we have got some
19	appointments. Basically, what we did, we just got
20	out of town. We were in Las Vegas.
21	MR. TYRRELL: Oh, I don't blame you.
22	MR. MITCHELL: I didn't want to be anywhere
23	near the, the press has been calling and again, I
24	don't think I add anything to the press stuff. And I

1	don't mind talking to you, telling you anything you
2	want to know.
3	MR. TYRRELL: Right. That would be great.
4	MR. MITCHELL: I just
5	MR. TYRRELL: Right after, let's see, what
6	time do you have right now, about, is it about noon
7	or 11 o'clock out, one
8	MR. MITCHELL: It is 10:10.
9	MR. TYRRELL: Ten, ten, okay. Call me back
10	at
11	MR. MITCHELL: And I will tell you this,
12	also you haven't asked, but we do have pictures.
13	MR. TYRRELL: That would be fantastic, if I
14	could get copies of them.
15	MR. MITCHELL: Okay.
16	MR. TYRRELL: I will give you, do you have
17	pencil and paper?
18	MR. MITCHELL: Yeah.
19	MR. TYRRELL: All right. The mailing address
20	is
21	MR. MITCHELL: They don't show anything, I
22	mean, I don't think it is anything that is
23	revealing, but

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24

MR. TYRRELL: Well, I would still like to

- 1 look at them.
- MR. MITCHELL: Okay.
- 3 MR. TYRRELL: The mailing address is
- 4 National Transportation Safety Board, Office of
- 5 Marine Safety, 490 L'Enfant Plaza, East.
- 6 MR. MITCHELL: Four, nine, oh.
- 7 MR. TYRRELL: L'Enfant Plaza, L-'-E-N-F-A-N-
- 8 T.
- 9 MR. MITCHELL: OKAY.
- 10 MR. TYRRELL: Washington, D.C., the zip code
- is 20594. And if you could call me back say at one
- o'clock your time, if that is convenient or after
- 13 you finish lunch.
- 14 MR. MITCHELL: Yeah, between one or one
- 15 thirty our time, we will call back and you can talk
- 16 to Helen.
- 17 MR. TYRRELL: That would be great. Thank
- 18 you very much.
- MR. MITCHELL: Okay. Thanks.
- MR. TYRRELL: Bye, bye.
- 21 (Tape ends.)