	50EC GC 1552 , P75
IN THE TRIAL COURTS FOR THE STATE OF ALASKA	H39 1990
THIRD JUDICIAL DISTRICT	v.5
AT ANCHORAGE	

STATE OF ALASKA,

Plaintiff,

vs

JOSEPH HAZELWOOD,

......

Defendant.

No. 3AN 89-7217; 3AN 89-7218

OMNIBUS HEARING DECEMBER 4, 1989 PAGES 824 THROUGH 1012

VOLUME V

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Original

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## BEFORE THE HONORABLE KARL JOHNSTONE Superior Court Judge

Anchorage, Alaska November 30, 1989 3:46 o'clock p.m.

**APPEARANCES:** 

For Plaintiff:

DISTRICT ATTORNEY'S OFFICE ROBERT LINTON, ESQ. 1031 West 4th Avenue, Suite 520 Anchorage, AK 99501

For Defendant:

RICHARD FRIEDMAN, ESQ.

1215 West 8th Avenue Anchorage, AK 99501

DICK L. MADSON, ESQ. 712 8th Avenue Fairbanks, AK 99701

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1 PROCEEDINGS 2 NOVEMBER 30, 1989 3 (Tape: C-3513) 4 (2377)5 THE COURT: You may be seated. 6 Resume the testimony of Mr. LeBeau, you're 7 still under oath, sir. 8 JOSEPH P. LeBEAU 9 recalled as a witness in behalf of the plaintiff, 10 having previously been sworn upon oath, testified as 11 follows: 12 Α Yes. 13 MR. LINTON: Judge, I have a few more 14 questions on direct I thought up over the weekend and 15 Mr. Friedman has kindly consented that I be permitted 16 to do that, and if the court has no objection I'll 17 proceed to ask a few more. 18 THE COURT: Sure, you can go. 19 MR. LINTON: I'd ask that this be marked as 20 the next State exhibit. 21 Your Honor, for the record maybe I can short 22 cut the process a little bit. 23 The next exhibit that I'm asking be marked is 24 a series of compilations of data by people who did 25 aerial surveys for the Alaska Department of

1 Environmental Conservation of the spread of the oil. 2 The point to be made by the introduction is 3 that the oil was spreading towards habitable areas 4 where people lived and inevitably would have been 5 discovered. 6 I think there may be a stipulation in effect 7 by the defense that inevitably, at some point, it would 8 have been discovered by persons. But they think --9 reserving, of course, the right to insist that the 10 State prove when that was and prove that the evidence 11 that it used fell within the time period when it would 12 inevitably have been discovered; preserving, as well, 13 the claim that inevitable discovery doesn't apply at 14 all. 15 Perhaps with such a stipulation we could move 16 past this exhibit quickly. 17 MR. FRIEDMAN: Your Honor, we'd be willing to 18 stipulate this exhibit accurately reflects the movement 19 of the oil during the days after, or hours, even, after 20 the grounding. 21 I told Mr. Linton we don't have a problem with 22 that if the court just wants to accept it based on 23 that, and not go through the witness for the entire 24 foundation. 25 Is that what you want, then? This THE COURT:

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1 exhibit accurately reflects the spreading of the oil 2 after the grounding? 3 MR. LINTON: Fine. Then I'll have to question 4 him about what areas are habitable, what areas do 5 people live in on those maps, to establish that, in 6 fact, there would have been places where people would 7 have seen it. 8 MR. FRIEDMAN: We'll stipulate to that, too, 9 Your Honor. 10 That the exhibits reflects areas THE COURT: 11 where people live, and that those people would have 12 discovered the oil when it reached the shore, is that 13 what you're asking for? Is that agreeable? 14 MR. LINTON: Please. 15 MR. FRIEDMAN: Yes, Your Honor. 16 THE COURT: What is the number, again? 17 MR. LINTON: It's 57. 18 EXHIBIT 57 ADMITTED 19 THE COURT: All right. We'll accept Exhibit 20 57 with that understanding. 21 DIRECT EXAMINATION OF MR. LeBEAU, CONTINUED, 22 BY MR. LINTON: 23 Mr. LeBeau, while you were on board the Exxon 0 24 Valdez did you get any records of the ship, 25 itself?

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А	Yes, I did.
Q	I've handed you what's been marked and
	admitted as Exhibit 6. Explain to the judge
	what, if any records you got while you were on
	board the Exxon Valdez?
A	If I could refer to my notes here of my
	report, there was a specific list detailed in my
	report. And, Your Honor, I was able to pick up
	the copies of the last I picked these copies
	up, I believe on March 27. And I was able to
	pick up copies of the last week's telex logs, the
	Bell Log. There was eight pages of the Bell Log.
	A list of the employees on the ship. Copies of
	the ship's damage drawing that was released at
	the press conference.
	THE COURT: I'm sorry. The last, please?
А	Copies a copy of the ship's damage
	drawings. It was released at the last press
	conference. And a copy of the U.S. Coast Guard
	subpoena for documents. I was able, also, to
	pick up Xerox copies of the licenses for
	Catherine Haven, Jerzy Glowacki, Ray Jones,
	Graham Keith Oldham (ph), Lloyd LeCain, Jr., and
1	James R. Kunkel.
	In addition, one of the people who works for
	Q

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STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89)

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1 the Department of Environmental Conservation 2 provided me a copy of the VHF log book. There 3 are five pages of that. And, also, five pages of 4 the compass observation book. 5 Did you get the license of Captain Hazelwood Q 6 or the third mate, Cousins? 7 No, I did not. Α 8 Did you get what's been marked as Exhibit 3, 0 9 the engine-room computer printout of engine bell 10 logs? 11 I don't believe I picked this document up. Α 12 What was it that you described as a Bell 0 13 Logger that you... 14 The Bell Log that I picked up was also called Α 15 -- it's labelled "Exhibit 6". And it's -- on the 16 front cover it's a tally book for the Exxon 17 Valdez. And there are some -- the Bell Log that 18 I picked up started March 9, 1989, and extended 19 through March 24, 1989. Possibly part of March 20 25, 1989. 21 Q The same pages contained in Exhibit 3 --22 excuse me, Exhibit 6? 23 Α Yes. 24 Exhibit 6. Q 25 This is Exhibit 6. This is the Bell Log that Α

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1		I picked up from the vessel.
2	Q	Could you describe the crew list that you
3		picked up?
4	A	Yes. It was a typewritten or a computer
5		printout of individuals; their position; their
6		salary rate, I guess; their social security
7		number; and the date that they signed on to the
8		vessel.
9	Q	Is Exhibit 7 a copy of what you picked up?
10	A	Yes, it is.
11	Q	Did you find the course recorder, which is
12		Exhibit 5?
13	A	No, I did not.
14	Q	Did you find the chart, which is Exhibit 8?
15	A	No, I did not.
16	Q	Is the subpoena you described Exhibit 14?
17	A	Yes, it is.
18	Q	Sometime after you were on board on March 24,
19		did you have a conversation with Captain
20		Hazelwood?
21	A	Yes, I did.
22	Q	What time did that conversation take place?
23	А	I believe that was an hour to an hour and a
24		half after I arrived at the vessel, which would
25		make that between 12:30 and 1:00 on March 24th.

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1 0 Could you summarize what happened in that 2 endeavor? 3 Well, as I started the interview I opened up Α 4 the question, "What's the problem here?" 5 Captain Hazelwood responded, throwing his arms 6 "You're lookin' at it." open wide: 7 0 Did you ask him any further questions? 8 I asked him some additional questions, and Α 9 Captain Hazelwood indicated that he had described 10 this situation that the vessel was in with Mr. 11 Cousins. Had given him directions to follow, and 12 asked Mr. Cousins if he was comfortable. And 13 then Mr. Hazelwood stated that Mr. Cousins 14 responded affirmatively. And that he was 15 comfortable. And at that point Captain Hazelwood 16 indicated that he had left the bridge and gone 17 below to work on paperwork. 18 Anything else that you recall? 0 19 That's all that I specifically remember Α 20 pertaining to the conversation that we had. 21 MR. LINTON: Nothing further, Your Honor. 22 (2860)23 CROSS EXAMINATION OF MR. LeBEAU 24 BY MR. FRIEDMAN: 25 Mr. LeBeau, I forget who you told us, or if 0

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1		you told us who called you first, I think you
2		said around 4:00 in the morning on May 24?
3	А	Mr. Lamoreaux called me.
4	Q	And who is that?
5	A	Mr. Lamoreaux is the regional supervisor for
6		the Department of Environmental Conservation.
7	Q	Okay. And did he ask you to go to Valdez
8		immediately?
9	A	He asked me to get ready to go and to get
10		there as soon as I could.
11	Q	Okay. And you left shortly thereafter, is
12		that right?
13	A	I left at approximately 4:30 in the afternoon
14		[sic]. I believe Mr. Lamoreaux contacted me
15		around 1:30.
16		MR. LINTON: Excuse. 4:30 in the afternoon?
17	A	Well, 4:30 in the morning, I'm sorry. Thank
18		you.
19	Q	And I think you told us that on your way to
20		Valdez in the car you heard reports of the
21		incident on the car radio?
22	А	I believe the car radio, around 6:00 o'clock.
23	Q	In the morning.
24	A	In the morning, indicated that there was a
25	ł	problem. It may have been around Glennallen.
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1	Q	And you wound up boarding the ship at
2		approximately 11:30 in the morning?
3	А	Yes, I did.
4	Q	Now, did you have a tape recorder with you on
5		the ship?
6	A	Yes, there was a tape recorder.
7	Q	Was it your tape recorder, or
8	А	No, it was not. It was Mr. Lawn's tape
9		recorder.
10	Q	Okay. When you boarded the ship did Mr. Lawn
11		leave?
12	A	No, he did not.
3	Q	Did you attend other than the interview you
14		described with Captain Hazelwood, did you attend
15		any interviews of any crew members or anyone else
16		on the ship?
17	A	Yes, I did.
18	Q	Can you tell me whose interviews you attended?
19	А	On let's see, I believe I attended the
20		interviews with Sergeant McGhee on March I
21		believe it was March 29. I'm not sure about the
22		date.
23	Q	I would like to just focus on March 24, first,
24		if we could.
25	А	Okay. I spoke with Mr. Kunkel, Mr. LeCain and

1		I believe Mr. Cousins on March 24.
2	Q	All right. Kunkel, LeCain and Cousins. Now,
3		did were you alone with them when you spoke to
4		them?
5	A	There were other people in the room when I
6		spoke with Mr. Kunkel.
7	Q	Okay. Did you have the tape recorder going
8		when you talked to Mr. Kunkel?
9	A	No, I did not.
10	Q	Okay. How about when you talked to Mr.
11 .		LeCain, did you have the tape recorder going
12		then?
13	A	No, I did not.
14	Q	How about with Mr. Cousins?
15	А	No, I did not.
16	Q	All right. Were you the one asking the
17		questions in those three interviews?
18	A	I was having a conversation with them in that
19		format, yes.
20	Q	Okay. Did you also sit in on interviews
21		conducted by other people?
22	A	As I recall I sat in on an interview are we
23		focusing on March 24?
24	Q	Still the 24th.
25	A	I don't recall sitting in on other interviews

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1		with other individuals.
2	Q	Did you sit in on interviews conducted by
3		somebody else on dates other than the 24th?
4	A	Yes, I did.
5	Q	Could you tell me when that would have been?
	A	I sat in on interviews with Trooper Sergeant
,		McGhee. As I recall, that would have been on the
3		Monday or Tuesday following the accident.
>	Q	That would be interviews of crew members?
)	А	Interviews of crew members and on-board the
		vessel Thail-T (ph) tied up alongside the Exxon
:		Valdez.
,	Q	Okay. Now, you told us that you spoke with
L		Mr. Cousins on the 24th?
;	A	I believe I did.
5	Q	And would it be fair to characterize his
,		demeanor or emotional state as being pretty
		upset?
)	A	Yes. He was very distraught.
	Q	In fact, you were even concerned that he might
		commit suicide or something of the kind.
2	А	I was concerned that I was concerned with
		that he might take his life.
	Q	Okay. Now, am I correct that on March 29th
i		you turned over the documents you had obtained to
2 3 4 5		that he might take his life. Okay. Now, am I correct that on March 29th

1		the State Troopers?
2	A	Yes, that would have been approximately
3		correct.
4	Q	Okay. At some point you became aware that
5		there were restrictions on who you could talk to
6		about this case, is that right?
7	A	Yes.
8	Q	Could you describe for us what your
9		understanding of those restrictions was?
10	A	Oh, my understanding was that I could not
11		provide information to the investigators who were
12		untainted pertaining to information that was
13		obtained on March 24 or, that I obtained on
14		March 24. And I with respect to individuals
15		that I spoke with, the untainted officers, as I
16		recall, I didn't provide them any names of any
17		or provide any information that came from March
18		24.
19	Q	Okay. You did talk to well, let me ask you
20		this: did you keep any sort of notes or a
21		notebook on your activities regarding this case,
22		other than what's reflected in the memos you gave
23		to me on Thursday?
24	A	There were some notes there was a note
25		Mr. Lawn's notebook from March 24th of has

1 some of my notes in it. I did not have a 2 notebook when I arrived at the Exxon Valdez, so I 3 just continued on with Mr. -- and the notebook --4 my reports reflect and expand upon the notes that 5 were in -- that I placed in Mr. Lawn's notebook. 6 Okay. May 8th of '89. Did you talk to 0 7 Trooper Stogsdill about the fact that you had 8 gone out to the vessel on the 24th? 9 I don't recall talking to him about March Α 10 24th. 11 Okay. If he had written a report and Q 12 testified in court that he and you had a 13 conversation in which you basically described 14 your activities on the 24th and going out and 15 interviewing Cousins and Captain Hazelwood. 16 Would that be consistent with your memory of your 17 contact with Trooper Stogsdill? 18 Yes, that would be. Α 19 That would be under your understanding of the Q 20 strictures you were under, a violation of the 21 rules you were supposed to follow, is that 22 correct? 23 It could be. Α 24 0 Thank you. I don't have any other questions. 25 \*

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1	REDIRECT EXAMINATION OF MR. LeBEAU
2	BY MR. LINTON:
3	Q When did you make a written report of your
4	conversation with Captain Hazelwood and Mr.
5	Cousins, and/or well, did you make a
6	memorandum of your interview with Captain
7	Hazelwood?
8	A Yes, I did.
9	Q With Mr. Cousins?
10	A I believe I did. I think they were contained
11	in the same memorandums.
12	Q With Mr. Kunkel?
13	A No, I did not.
14	Q With Mr. LeCain?
15	A No, I did not.
16	MR. LINTON: I'd ask that this be marked as
17	the next State's exhibit.
18	THE CLERK: State's 58.
19	Q I hand you what's been marked as Exhibit 58.
20	Is that the report that you prepared?
21	A Yes.
22	Q Your interviews with Captain Hazelwood and Mr.
23	Cousins?
24	A Yes, that's correct.
25	Q And what's the date of the report?

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STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89) -

1 Α The report on -- the date on this copy of the 2 report is November 29, 1989. 3 Q And was there some other date on it at one 4 point? 5 I believe there had been -- I believe I had Α 6 submitted a report pertaining to my interview 7 with Captain Hazelwood and Mr. Cousins at an 8 earlier date. 9 Explain that to the judge? Q 10 Well, Your Honor, I believe I typed up, in Α 11 response to an interview that I had with one of 12 our civil attorneys, I typed up a response. And 13 I thought I provided that information to Mr. 14 Linton in May of 1989. 15 Q Did you type it up on a computer or on a piece 16 of regular written paper? 17 Α I typed it up on a computer, and as I recall, 18 I printed it off on a laser jet, and that 19 information -- and I took the memory out of. I 20 disposed -- erased that note from the memory. 21 So on -- when you went to prepare such a Q 22 document on March 29, 1989, like Exhibit 58, you 23 didn't actually have it in the memory of the 24 computer? 25 No, I did not. Α

1		
	Q	What did you mean when you said you had
2		prepared it for a civil lawyer?
3	Α	Well, the civil lawyer suggested that I
4		provide the information to you, and I thought
5		that I had done that. I may have
6	Q	For whom was it initially prepared?
7	A	The information was initially prepared it
8		would have been around May 7th, 1989.
9	Q	For whom?
10	A	I believe I sent the memorandum to you.
11	Q	How does the civil lawyer get into it?
12	A	Well, it's kind of I'm working in
13		addition to the my job with the Department of
14		Environmental Conservation pertaining to the
15		Exxon Valdez case, also included the supervision
16		of the documentation section for Exxon Valdez.
17		I separated the items that I dealt with that
18		were pertaining to the criminal case and did not
19		enter those into the civil record.
20	Q	Did you prepare a memo for the civil lawyer
21		about the remarks by Captain Hazelwood and/or Mr.
22		Cousins?
23	A	It could have been for the civil attorney. I
24		thought I delivered it to the criminal side.
25	Q	And when do you believe you did that?

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1 Α It would have been around the -- probably the 2 8th or 9th of May. 3 Q Nothing further. 4 MR. FRIEDMAN: Nothing further. 5 THE COURT: You may step down. 6 (Witness excused) 7 (3700)8 (Oath administered) 9 Α I do. 10 THOMAS G. FALKENSTEIN 11 called as a witness in behalf of the plaintiff, being 12 first duly sworn upon oath, testified as follows: 13 THE CLERK: Sir, would you please state your 14 full name, and then spell your last name? 15 Α Thomas Grant Falkenstein. F-a-l-k-e-n-16 s-t-e-i-n 17 THE CLERK: And your current mailing address? 18 Α P. O. Box 486, Valdez, Alaska, 99686. 19 THE CLERK: And your current occupation? 20 Α I'm a Lieutenant Commander in the United 21 States Coast Guard. 22 THE CLERK: Thank you. 23 DIRECT EXAMINATION OF COMMANDER FALKENSTEIN 24 BY MR. LINTON: 25 How long have you been in the United States Q

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1		Coast Guard, sir?
2	А	Thirteen years.
3	Q	On March 24, 1989 where were you assigned?
4	A	I was assigned to the Marine Safety office in
5	l	Valdez.
6	Q	And what was your assignment there?
7	A	I'm the executive officer at the Marine Safety
8		office.
9	Q	You are now and were then?
10	A	Yes.
11	Q	At about 2:30 a.m. on March 24, 1989 did you
12		receive some notice regarding the Exxon Valdez?
13	A	Pardon me. About what time?
14	Q	Around I said 2:30. I should have said
15		12:30 a.m. on March 24, 1989.
16	А	Yes, I did. I got a phone call.
17	Q	Explain to the judge how you learned of that?
18	A	I received a phone call from the Vessel
19		Traffic Service watch stander notifying me that
20		the Exxon Valdez had gone aground at Bligh Reef.
21	Q	What did you do?
22	A	I asked some questions and contacted the
23		commanding officer and then went immediately to
24		the office.
25	Q	Who was the commander that you met?

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1	A	Commander Steven McCall.
2	Q	And at some later point were you jointed by
3		Chief Warrant Officer Mark Delozier and then Dan
4		Lawn of the Alaska Department of Environmental
5		Conservation?
6	A	Yes.
7	Q	What was your understanding as to the
8		situation with respect to the Exxon Valdez?
9	A	It's my understanding that the Valdez had gone
10		aground on Bligh Reef and was leaking oil.
11	Q	As a result of what transpired there at the
12		Coast Guard station, did you go to the Exxon
13		Valdez?
14	A	Yes.
15	Q	Would you have gone to the Exxon Valdez even
16		if it had only been reported that the Exxon
17		Valdez was hard aground on Bligh Reef?
18	A	Subject to Commander McCall's decision, since
19		he's the commanding officer, someone probably
20		would have gone to the Exxon Valdez.
21	Q	What are your reasons for stating that?
22	A	Primary reason would have been safety of the
23		ship and the personnel on board, and to verify
24		that there is no threat to the environment or no
25		danger that the vessel would sink.

1	Q	Is there a Coast Guard regulation which
2		requires an investigation of a marine casualty?
3	Α	Yes.
4	Q	Of the marine casualties that have been
5		investigated, in your experience, at Valdez
6	-	and how long had you been at Valdez as of March
7		24?
8	A	As of March 24 about 23 months. Was this the
9		kind of casualty which would merit an
10		investigation?
11	A	Yes.
12	Q	How would you rank it in the importance of the
13		investigations that you knew to have been
14		conducted?
15	A	Well, any grounding is required to be
16		investigated by regulation, whether there is
17		significant damage or not. So it would be
18		required to be investigated as a standard
19	1	procedure.
20	Q	Did you regard the grounding as a major event
21		in the area?
22	А	Yes.
23	Q	Why so?
24	А	For a tank ship to go aground in Prince
25		William Sound it would be a very major event.

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1		There's very few places to go aground.
2	Q	Is there anything of the geography of Prince
3		William Sound which contributes to your
4		conclusion?
5	A	Prince William Sound is deep water and there
6		is very few shallow muddy areas around Prince
7		William Sound. They are mostly pinnacles or
8		submerged mountain ranges in and around where the
9		shoal water would be in Prince William Sound.
10	Q	How does the nature of that the bottom you
11		described, bear upon your conclusion?
12	A	I'm a little confused.
13	Q	How does the description of the bottom which
14		you've just given us, bear upon your conclusion
15		that someone would probably have gone to conduct
16		the investigation?
17	A	The bottom of Prince William Sound is a little
18		more threatening to tank ships maintaining its
19		integrity, because it is rocky. And unlike a
20		muddy bottom, where the ship could go aground and
21		not be ruptured, a rocky bottom is a little less
22		forgiving, and the ship could go aground and
23		conceivably be torn open, as the Valdez was
24		damaged.
25		MR. LINTON: Nothing further, Your Honor.

1	CROSS EXAMINATION OF COMMANDER FALKENSTEIN
2	BY MR. FRIEDMAN:
3	Q Commander Falkenstein, when you first went tot
4	he Coast Guard station after receiving the call
5	that the tanker had a problem, did Commander
6	McCall or Mr. Blandford brief you on the
7	information known at that time?
8	(Tape: B-1315)
9	(000)
10	A Yes, they did.
11	Q Were you there during any radio conversations
12	between Commander McCall and Captain Hazelwood?
13	A I was in and out of the traffic center. I was
14	there for I did overhear some radio
15	conversations, yes.
16	Q Okay. Do you recall hearing Captain Hazelwood
17	indicate that there had been a problem with the
18	third mate?
19	A No, I don't believe I was in there then. I
20	believe Commander McCall briefed me on that.
21	Q Okay. He briefed you on that before you went
22	out?
23	A Yes, sir.
24	Q What was your understanding as to what that
25	problem might be?

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1	A	I didn't know what to expect. I had no real
2		understanding. I was just there was a problem
3		with a third mate, was all I was told. I wasn't
4		told what it might be.
5	Q	Okay. Did you hear any radio transmissions,
6	}	or did Commander McCall tell you anything about
7		attempts to get the vessel off the reef?
8	A	I heard some discussions between the commander
9		and I believe Captain Hazelwood concerning what
10		his actions were attempting to maneuver the
11		vessel off the reef.
12	Q	Okay. So when you went out there with Mr.
13		Delozier and Mr. Lawn you were aware that there
14		was a potential problem with the third mate and
15		that efforts had either been made, or were going
16		to be made to get the vessel off the reef?
17	A	Yes, sir.
18		(Pause)
19	Q	You were interviewed by some state troopers
20		regarding some hypothetical fact situations they
21		gave you. Do you recall that interview?
22	A,	I was interviewed by some state troopers
23		concerning what I saw and did. I don't recall
24		yes, I did talk to somebody about some facts,

1	Q	About what would have happened if the type of
2		questions
3	A	Uh-huh (affirmative).
4	Q	All right. I'm going to ask you some of the
5		same sort of questions today. Do I understand
6		correctly that ordinarily a tanker leaving Valdez
7		will report in to the Vessel Traffic is it
8		Vessel Traffic Center or Vessel Traffic Control?
9	A	It's Vessel Traffic Center.
10	Q	Okay. Ordinarily a tanker leaving will report
11		in to the Vessel Traffic Center when it is abeam
12		of Naked Island?
13	А	Yes. That's one of the check-in points.
14	Q	Okay. And if a vessel does not check in at
15		that point there is no set procedure as to what
16		the radio operator is supposed to do?
17	А	Well, the traffic control watch stander would
18		take steps to try to locate the vessel.
19		Sometimes they would we can assume that they
20		would have forgotten to report in, but I don't
21		know of any instance where that's happened.
22	Q	And the point I'm making is that if the vessel
23		does not check in at that point, and if you if
24		the radio operator is unable to raise the vessel
25		on the radio, there is no set procedure as to

1		what happens next?
2	A	No, it's not written down.
3	Q	Okay. When you were interviewed by the State
4		Troopers about these issues, you were asked
5		specifically about the fact that the California
6		the Chevron California was in-bound on this
7		particular evening, is that correct?
8	А	I believe so, yes.
9	Q	And you estimated that the Chevron California
10		would have been abeam of Bligh Reef at
11		approximately 3:30, is that correct?
12	A	I don't recall what time.
13	Q	I'll show you the page from your interview.
14		You can read up further to kinda get into the
15		context if you'd like.
16		(Pause)
17	A	Okay.
18	Q	Is that what you estimated for the troopers?
19	A	Right.
20	Q	Does that still seem right to you, as you sit
21		here, in terms of the facts as you know them?
22	A	Generally speaking, yes.
23	Q	It might be a little bit on either side of
24		that, depending upon how much the Chevron
25		California had slowed down for ice and that sort

1		of thing?
2	A	Exactly.
3	Q	Finally, Commander Falkenstein, nobody on the
4		24th actually did call and report the Exxon
5		Valdez aground at Valdez or leaking oil at Blight
6		Reef, did they, other than Captain Hazelwood?
7	A	Not to my knowledge, no, sir.
8	Q	Thank you. I don't have any other questions.
9	(300)	
10		REDIRECT EXAMINATION OF COMMANDER FALKENSTEIN
11	BY MR	. LINTON:
12	Q	Commander, is there a procedure prescribed
13		when a radio goes out on a vessel in the Vessel
14		Traffic System?
15	A	I'm not sure I understand what you're asking
16		for.
17	Q	Do the Vessel Traffic System regulations make
18		provide for what a vessel should do if it
19		finds that it is unable to communicate with the
20		Vessel Traffic Center?
21	А	To my knowledge there is no written procedure.
22		There is a provision in the regulations for
23		redundancy of communications equipment to prevent
24		that from happening.
25	Q	Explain what you mean by the "redundancy" as

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to radio...

2	А	The vessels are required to monitor certain
3		frequencies. And in a Vessel Traffic System they
4		are required to monitor Channel 13. There is a
5		redundancy requiring sufficient radios to provide
6		a back-up in case they lose a radio to still
7		monitor Channel 13 from bridge to bridge in
8		Vessel Traffic Service communications.
9	Q	Number one, the ships are required to carry
10		two radios, correct?
11	А	I believe so, yes, sir.
12	Q	And, in fact, one of them has to be capable of
13		being battery operated?
14	А	Yes, sir.
15	Q	So two radios and one of them battery
16		operated. Had a vessel in the Vessel Traffic
17		System not reported its position at a mandatory
18		reporting point well, first, was Naked Island
19		a mandatory reporting point?
20	А	Yes, sir, it is.
21	Q	Not just a reporting point, it's a mandatory
22		reporting point?
23	А	Yes, sir.
24	Q	Explain what a mandatory reporting point is?
25	А	As specified in the regulations for the

1 vessels to report at certain points. Naked 2 island is one of those points. 3 0 You indicated that ordinarily they report but 4 there is no set procedure if they don't report? 5 Α Not that I'm aware of, sir. 6 You said the watch stander would take steps. 0 7 What steps would he first take? 8 His initial steps would be to try to try to Α 9 contact the vessel by radio. He would attempt to 10 initiate the contact. 11 And that's what you meant when you say the 0 12 vessel -- he would assume first that the vessel 13 forgot to report? 14 Α Either that or he was behind on his schedule 15 to report. 16 Okay. So the first thing the Vessel Traffic Q 17 Center operator watch stander would try would be 18 just to call the vessel and find out where it 19 was? 20 Yes, sir. Α 21 what steps are within his capabilities if the Q 22 vessel does not respond? 23 His next procedure would be, probably, to Α 24 attempt to contact any other vessels that may be 25 in the area.

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	1	
1	Q	To see whether they can contact him by radio
2		or whether they see him?
3	A	Yes, sir.
4	Q	In the event that turns out negative, what
5		other things could the Vessel Traffic Center
6		operator or watch stander do?
7	A	Other than communications, be it by radio or
8		with other vessels it would strictly be by
9		radio or conceivably he could attempt to contact
10		the vessel's home office who may be in
11		communication with the vessel by telephone.
12	Q	Is there some way for a home office to
13		communicate with the vessel?
14	A	Frequently the home office would be able to
15		communicate with the vessel by satellite
16		navigation I mean satellite telephone service
17	ļ	or radio teletype connections.
18	Q	Could the vessel traffic center watch stander
19		look at his radar to see if the vessel is on
20		radar?
21	A	It would depend on where the vessel was at.
22	Q	When you were at the Coast Guard station on
23		March 24, 1989, did you look at the radar screen?
24	A	Yes, sir.
25	Q	Did you try to find the Exxon Valdez on the

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	radar screen?
А	It was pointed out to me by the radar watch
	stander.
Q	Had you seen the radar screen before?
A	Before when, sir?
Q	Before it was pointed out to you?
А	No, sir. He pointed it out as soon as I
	walked in.
Q	Okay. I understand on March 24 he pointed it
	out. Before March 24 had you ever seen the radar
	screen yourself?
А	Yes, sir.
Q	Were you familiar with the layout of the
	physical geographic features of the radar return
	in the area of Bligh Reef?
A	Yes, sir.
Q	Were you capable of discerning that there was
	something in the area of Bligh Reef that
	ordinarily would not have been there when you
	looked at the radar screen?
Α	Not as quickly as it was pointed out to me,
	no, sir. I could have instantaneously discerned
	it, if that's what you're asking.
Q	After some examination were you able to
	discern it on your own?
	Q A Q A Q A Q A Q

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1 Α I believe I would have been able to, yes, sir. 2 Q Now, had there been no response to your radio 3 calls or to a watch stander's radio calls, and 4 none of the other vessels in the area were able 5 to contact it, are there any inferences that you, 6 in your experience, with the Coast Guard could 7 draw as to what the situation might explain that 8 condition? That is, you tried to call; they 9 don't call you back on either of their radios. 10 One of which is powered presumably by some engine 11 source -- some power source on the vessel, one of 12 which is independent and powered by a battery? 13 Α There is a number of inferences that could 14 have been drawn. 15 Tell us what they are. Q 16 Α Well, for one, the vessel could have been 17 lost. 18 Lost, meaning it did not know where it was? 0 19 Lost meaning, sunk with all hands. Α No, sir. 20 For another, the vessel could have had a casualty 21 on board which involved all hands. For example, 22 a fire. It could have had a power failure as a 23 result of a casualty. For example, a fire which 24 may have damaged their radio so that their back-25 up radio wasn't operational. Any number of

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1		things.
2	Q	In the event those had been that had been,
3		in fact, the situation. That is, there was no
4		contact; no communication from the Exxon Valdez
5		in response to calls. And those inferences were
6		to be drawn. Would you tell the Chevron
7		California to maintain speed or speed up as fast
8		as it could to get to a position where it can
9		find and help the Chevron California [Exxon
10		Valdez] excuse me, where the Chevron
11		California could find and help the Exxon Valdez.
12	A	We would probably this is pure speculation
13		have asked the Chevron California if they were
14		able to see the Valdez, either visually or on
15		radar.
16	Q	All right. And if they were still too far
17		away and said, no what's the range do you
18		have any idea what the range of the radar is on
19		the Chevron California?
20	A	It would depend on the mast height and all
21		that other I don't know.
22	Q	Understood.
23		MR. LINTON: Nothing further, Your Honor.
24	(694)	
25		MR. FRIEDMAN: Your Honor, Mr. Linton gave me
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1 some material this morning which relates to this 2 witness, some of which I haven't seen. And I wonder if 3 we could take just a short break. There are a couple 4 things I may want to ask him questions about. 5 THE COURT: Okay. I'm gonna ask the witness a 6 few questions myself right now and then you all can ask 7 him based on those. 8 EXAMINATION OF COMMANDER FALKENSTEIN 9 BY THE COURT: 10 Commander Falkenstein, let's assume -- first 0 11 of all, how much experience did you have at the 12 time of the grounding of the Exxon Valdez as a 13 Coast Guard personnel? 14 I've been in the Coast Guard 13 years. Ι Α 15 was... 16 So it would have been about 13 -- 12-1/2 years 0 17 or so. 18 I was on a ship for two years and I Yes, sir. Α 19 spent four years in the Marine Inspection office 20 in New Orleans; five years in the Marine Safety 21 office in San Francisco; and now two years up 22 here. 23 Did you have any experience as a watch person 0 24 at all? 25 Not in the Vessel Traffic Service, no, sir. Α

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1	Q	Did you have any experience in interpreting
2		radar returns?
3	A	Yes, sir.
4	Q	Now, assume that the Exxon Valdez is out-bound
5		and it's over 200,000 tons of crude oil; and it's
6		supposed to report Naked Island, and it doesn't
7		report Naked Island; and attempts to reach it by
8		radio are unsatisfactory and attempts to call the
9		company are unsatisfactory; and you can't see it
10		on the radar. What do you do next? As
11		commander, what would your policies be?
12	A	My policy would be to direct the watch stander
13		to contact any vessels in the area in an effort
14		to see if they could see the Valdez. That would
15	-	be, really, our only other option.
16	Q	And then you would just forget it, then, is
17		that what you do?
18	А	No, sir. If we couldn't find it and we
19		couldn't contact it, we have to assume something
20		more drastic had happened to the vessel.
21	Q	Well, tell us what you do, then, if you assume
22		something more drastic's happened?
23	А	We probably have to initiate search and rescue
24		to locate the vessel.
25	Q	How would you do that?

1 Α I would probably contact our rescue operation 2 center in Juneau and initiate a procedure and get 3 assistance from Coast Guard vessels in the area 4 to start searching the area for the ship. 5 0 You say you probably would -- is that 6 something you might not do? 7 Α Well, sir, it depends on a number of 8 circumstances. 9 Like what? Give me some circumstances where 0 10 you might not initiate search and rescue for this 11 vessel? 12 Ά Well, for one, I can really conceive of no 13 case where we would be completely unable to 14 locate the vessel. 15 Q Well, assume you can't, from my questioning. 16 And that the Chevron California is over by 17 Hinchinbrook and it's 2:00 o'clock in the 18 morning, and you can't find it on radar, and you 19 can't talk to anybody that knows where it is. 20 What do you do next? 21 Α We'd initiate search and rescue proceedings to 22 try to locate the vessel. I'd have to use the 23 resources available, which would be Coast Guard 24 cutters in the area; the pilot boat in the area; 25 whatever I could locate that was in the area in

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1		an attempt to locate the vessel.
2	Q	In response to Mr. Linton's question about
3		if you received notice that the Exxon Valdez had
4		gone aground, your answer, in response to what
5	, ,	would you have done; would you have gone out
6		there anyway? You said, depending on what
7		Commander McCall did, somebody probably would
8		have gone to the grounding to make sure of safety
9		and make sure there was no danger of sinking.
10		When you say "probably" on that, what do you
11		mean by "probably"?
12	A	Commander McCall is the commanding officer,
13		and it's not my place to direct anyone to go. He
14		would be the person to direct the any
15		individual to go out to the grounding site.
16	Q	Do you think there is any likelihood that
17		somebody would not go out to the grounding site
18		as soon as possible if they heard the Exxon
19		Valdez had gone aground?
20	А	Yes, sir, depending on the weather and the
21 .		availability of personnel and the safety of our
22		own personnel. Had it been a very bad night
23		weatherwise we might not have sent someone out to
24		the grounding site.
25	Q	What if it was a clear night and the weather
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1 was good? 2 Α If it was a clear night and the conditions 3 were as they were that night, my own personal 4 opinion is that I can't see of an instance where 5 someone would not have gone out. 6 Is one of the procedures that would be 0 7 employed normally if the watch were unable to 8 reach the vessel by radio, to look at the radar? 9 To turn it on and look at it? 10 Α Well, the radar is always on, sir. And it 11 would depend on where the vessel would be. If we 12 had reason to believe that he hadn't cleared the 13 arm, yes, sir, we would search with the radar to 14 try to locate him that way. 15 Well, if the vessel was supposed to report 0 16 abeam Naked Island and there was no radio contact 17 with the vessel, and you were unable to reach the 18 vessel by any other means, would the watch 19 commander normally look at the radar to see if he 20 might be on the radar screen someplace? 21 Yes, sir. Α 22 Would that be normal procedure for the watch Q 23 to do? 24 Α Yes, sir. 25 Mr. Linton asked you if an investigation would Q

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1		normally occur for a grounding and you said, yes,
2		it would. What does that investigation normally
3		entail?
4	A	It's a marine casualty investigation in an
5		effort to determine the cause of the grounding.
6		That's its primary purpose.
7	Q	Would that investigation necessarily include,
8		in every case, determination of alcohol or drugs
9		played a part in the grounding?
10	A	Yes, sir, I believe it would.
11		(Pause)
12	Q	We've had testimony that there were testing
13		kits on board the Exxon Valdez, to screen for, I
14		suppose, alcohol and drugs. Is that something
15		that's required, to your knowledge, of all
16		tankers?
17	A	The regulations requiring concerning the
18		drug and alcohol regulations are new and I am not
19		completely familiar with them. I believe some
20		kind of testing kit is required to be aboard.
21	Q	Do you know the purpose of their requirements?
22	A	Not exactly, sir.
23		THE COURT: We'll take a break.
24		THE CLERK: Please rise. This court stands in
25	reces	ss.

1 (Off record - 9:40 a.m.) 2 (On record - 10:00 a.m.) 3 (1012)4 You may be seated. THE COURT: 5 RECROSS EXAMINATION OF COMMANDER FALKENSTEIN 6 BY MR. FRIEDMAN: 7 Commander Falkenstein, Mr. Delozier testified 0 8 that his understanding of the state of the 9 alcohol test kit regulations was that at the time 10 of the grounding there was no regulation 11 requiring test kits, but that new regulations 12 went into effect -- or are about to go into 13 effect requiring it on all vessels. Is that 14 consistent with your understanding, or do you 15 have... 16 Yes, sir. To the best of my recollection, Α 17 that is. 18 Is there any set procedure in -- that 0 Okay. 19 the Coast Guard follows in investigating whether 20 alcohol or drugs have played a part in a marine 21 casualty? 22 Right now I'm not a designated investigator; Α 23 that's not my specialty at this time, sir, so I 24 wouldn't know what the current procedures are. 25 Fair enough. Assuming that the Exxon Valdez Q

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1		had not radioed in that night, and assuming that
2		Mr. Blandford eventually got the radar image that
3		you saw when you walked into the station showing
4		the vessel in the vicinity of Bligh Reef. Could
5		you have told from that image whether or not the
6		vessel was aground?
7	A	Not immediately, sir. We would have had to
8		plot it on the chart.
9	Q	Okay. Assuming that eventually you were able
10		to determine that it was aground, would you have
11		been able to tell whether it was leaking oil or
12		not?
13	A	Not from a radar image, sir.
14	Q	You said that if you by the way, the radar,
15		ordinarily doesn't reach to Naked Island, does
16		it?
17	A	No, sir.
18	Q	And the image as far away as Bligh Reef can be
19		fuzzy or indistinct or even non-existent?
20	A	On occasion, yes, sir.
21	Q	Depending on conditions?
22		Is it possible that had Mr. Blandford not
23		received a report of where the vessel was, that
24		it would have taken him some time to locate it on
25		the radar, given the quality of the image as you

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1		saw it that night?
2	A	Yes, sir, but I can't say how long it would
3		have taken. It could have been very quickly,
4		it could have taken him a few minutes.
5	Q	Okay. You said that assuming the vessel kinda
6		dropped off the face of the earth; you couldn't
7		raise it on the radio; none of the boats in the
8		area could find it; and you couldn't see it on
9		the radar. That a search and rescue effort would
10		be mobilized?
11	А	Yes, sir.
12	Q	And that would be by calling Juneau, did you
13		say?
14	А	Yes, sir. The SAR Coordination Center that
15		work out of is out of the Juneau office.
16	Q	And what would their response ordinarily be to
17		a call like, "The tanker's missing!"?
18	А	It's a management procedure, but in order to
19		obtain Coast Guard assets vessels to assist us
20		in the search we would have to coordinate it
21		through that office in order to do so.
22		We would probably still coordinate and direct
23		a mission search and rescue mission, but we
24		would have to get assets through them.
25	Q	Assets meaning vessels?
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1	A Vessels, aircraft.
2	Q Whatever. Okay. Thank you. I don't have any
3	other questions.
4	I'm sorry, I do have one other question. Is
5	it possible that Mr. Blandford, had he not
6	received the radio call, would not have located
7	the vessel in the vicinity of Bligh Reef using
8	the radar, given the image that appeared on the
9	night you saw it?
10	A I honestly don't know.
11	Q Thank you. I don't have any other questions.
12	MR. LINTON: Nothing further.
13	THE COURT: You may step down.
14	(Witness excused)
15	(Pause)
16	MR. LINTON: We call Julia Grimes, Your Honor.
17	(1300)
18	(Oath administered)
19	A Ido.
20	JULIA P. GRIMES
21	called as a witness in behalf of the plaintiff, being
22	first duly sworn upon oath, testified as follows:
23	THE CLERK: Ma'am, Would you please state your
24	full name, and then spell your last name?
25	A Julia P. Grimes, G-r-i-m-e-s.

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1	THE CLERK: Your current business mailing
2	address?
3	A 5700 East Tudor Road.
4	THE CLERK: And your current occupation?
5	A Alaska State Trooper.
6	THE CLERK: Thank you.
7	DIRECT EXAMINATION OF TROOPER GRIMES
8	BY MR. LINTON:
9	Q How long have you been an Alaska State
10	Trooper?
11	A Seven years.
12	Q Were you one of the troopers who went to
13	Valdez shortly after the grounding of the Exxon
14	Valdez to conduct an investigation into the
15	grounding and oil spill?
16	A Yes, I was.
17	Q What time what date did you get to Valdez?
18	A I believe it was March 30 that yeah, March
19	30 we arrived.
20	Q A Thursday?
21	A Yes.
22	Q What did you do when you got there?
23	A The first thing that we did was meet with the
24	other troopers that were there and with yourself,
25	and basically to get a briefing on what was to

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· 1		be done.
2	Q	Did you interview people?
3	A	Yes, I did.
4	Q	Who in the course of the investigation did you
- 5		interview?
6	A	I interviewed several people. Personnel from
7		the Coast Guard. A person by the name of David
8		Decker, which was a telephonic interview.
9	Q	Who was he?
10	A	David Decker was an ex-employee of, I believe,
11		Northland Maintenance who, at one time, was
12		contracted by Alyeska to provide oil spill
13		response or contingency plan response type. He
14		was a foreman, and I asked him about the
15		activities and what his job was when he was
16		working for Northland.
17	Q	Who did you interview next? When did that
18		interview occur?
19	A	Mr. Decker's interview was April 1st, via
20		on a telephone.
21	Q	Did you interview a Mr. Scott Conner on April
22		5th?
23	A	Yes, I did.
24	Q	And the purpose of interviewing him was to do
25		what?
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1 Α Mr. Conner's was the Coast Guard personnel who 2 had gone out to the tanker and taken the blood 3 and urine samples from the crew members. And we 4 wanted to get a synopsized -- get an interview 5 with him as to his activities. 6 Did you interview a Mr. Glen Haynes on April 0 7 6, 1989? 8 Yes, sir, I did. Α 9 Who was he? 0 10 Captain Haynes was, at that time, the co-chair Α 11 of -- he was stationed in Valdez and he was the 12 co-chair of the Regional Response Team which 13 monitors activities -- clean-up activities and 14 oil spills. And I was interested in a report 15 that the Regional Response Team issues on a daily 16 or twice daily basis, and that that's what we 17 spoke about. 18 Did you interview Gregory Knowlton on April Q 19 19, 1989? 20 Yes, I did. Α 21 And what did he tell you? Briefly synopsize. 0 22 Captain Knowlton was the master of the Arco Α 23 Juneau that had also transitted from the Port of 24 Valdez through the Narrows and Prince William 25 Sound earlier on the 23rd of March. And I

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1		basically interviewed him reference his
2		observations of ice in the channel, et cetera.
3	Q	This was before the Exxon Valdez went through?
4	A	That's correct.
5	Q	Did you interview Ms. Lucinda Heston on April
6		28, 1989?
7	А	Yes, I did.
8	Q	And Lieutenant Commander Tom Falkenstein on
9		April 27, 1989?
10	A	Yes.
11	Q	Mr. Gary Graham on May 15, 1989?
12	A ·	Yes.
13	Q	Tom McCardy on May 15, 1989?
14	A	Yes.
15	Q	Could you explain the circumstances under
16		which you interviewed Ms. Heston, Lieutenant
17		Commander Falkenstein, Mr. Graham and Mr.
18		McCardy?
19	A	All of those interviews were conducted in an
20		effort to determine when and if the spill would
21		have been discovered in the absence of a call
22		from the Exxon Valdez.
23		I'm sorry, beginning with Mrs. Heston?
24	Q	That's correct.
25	A	Myself and Investigator Burke had gone to the
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union hall or the offices of the Cordova Fisherman's Union. I'm not sure if that's the correct title. In an effort to find out if any fishermen had been out, or expected to have been out. Was there an opening? You know, those kinds of things.

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What we did find out from the folks at the union offices was that a person by the name of John Rush lived near -- lived in the town or in the village of Ellamar, which is on the shore of Prince William Sound. And that John's -- Mr. Rush's house sat in such a way that he could see the Exxon Valdez, and, in fact, did see the tanker and made some sort of report of it. That was what was told to us.

We made the decision that we should try to interview Mr. Rush as to his observations, so we travelled to Ellamar -- myself and Investigator Burke went to Ellamar to try to find him.

What we found was that no one was there except for Mrs. Heston. The town or village is just a few residences. And Mrs. Heston was the only person we contacted.

What she told -- what she relayed was her

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1	MR. FRIEDMAN: Excuse me, Your Honor. I think
2	Ms. Heston and other witnesses on inevitable discovery
3	will all be testifying themselves, so I would have a
4	hearsay objection to the officer repeating what anyone
5	told her.
6	MR. LINTON: I agree.
7	THE COURT: All right.
8	(Pause)
9	Q Ms. Grimes, I show you what's been marked
10	Exhibit 36. Have you seen that?
11	A Yes.
12	Q Did you sign it to indicate that you've read
13	it?
14	A Yes, I did.
15	Q Tell the judge when and under what
16	circumstances you signed that, and what your
17	understanding was with request to the document?
18	A As far as the exact date, it was shortly after
19	I arrived there, probably within the first day or
20	so that I arrived in Valdez. But I signed this
21	with the understanding that there was to be no
22	contact with the person mentioned on here, Kelly
23	Mitchell, as well as anybody involved with the
24	NTSB or purposes you know, people mentioned
25	here.

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1	Q	And did you comply with it?
2	А	Yes, I did.
3	Q	At some later time did you learn that there
4		was to be no contact with certain other people?
5	A	Yes.
6	Q	Explain to the judge what you learned there?
7	А	Later on as the investigation ensued, we were
8		told that an additional team of investigators and
9		attorneys was going to be assigned and that we
10	1	were to avoid contact with them. That we were
11		both sort of capsulized in our activities, if I
12		may put it that way.
13	Q	Did you have any contact or communicate any
14		information that you had learned with respect to
15		the events of March which you learned about as
16		having occurred on March 24, 1989, to Mary Anne
17		Henry?
18	А	No, sir, I did not.
19	Q	How about to Brent Cole?
20	A	No.
21	Q	How about to Jim Stogsdill?
22	A	No.
23	Q	At some point did you have some contact with
24		Jim Stogsdill about subpoenas?
25	A	Yes.

1	Q	Or any other subject matter we'll start
2		with subpoenas. What did you do for him?
3	А	He I had contact telephone contact with
4		him and he told me that there were subpoenas in
5		existence that needed to be served, and could I
6		see that they got served.
7	Q	Were you in Valdez at the time?
8	A	yes, I was.
9	Q	So it wasn't a matter of your travelling to
10		Valdez in response to his instructions; you were
11		already there?
12	А	No, I was there.
13	Q	Did you convey any information to him
14		regarding what had transpired on March 24, 1989
15		in the course of the telephone conversation?
16	A	No, sir.
17	Q	Did you have any other contacts with were
18		there times when you talked to Jim Stogsdill,
19		like getting subpoenas served?
20	А	No. That was the only contact that I ever
21	,	had. And I do believe I might have spoken to
22		Mary Anne Henry on the subject that same day on
23		the telephone.
24	Q	And did you convey any information to her?
25	А	No.

	<b></b>	
1		MR. LINTON: Nothing further, Your Honor.
2	(1795	
3		CROSS EXAMINATION OF TROOPER GRIMES
4	BY MR	. FRIEDMAN:
5	Q	Trooper Grimes, this Exhibit 36, which
6		indicates that you are not to talk to Captain
7		Kelly Mitchell or NTSB personnel. Did anyone
8		ever explain to you the purpose behind that
9		restriction?
10	A	Yes, they did.
11	Q	What were you told?
12	А	Initially the NTSB were the first people to go
13		to the ship and take records and that type of
14		thing, and that their investigation because of
15		the nature of their investigation, looking into
16		safety and the cause and that type of thing, that
17		we were not able to, and we were not supposed to
18		have that access to that information,
19		basically.
20	Q	Were you ever told that there was a problem
21		with an immunity issue or with tainted
22		information, or words along that line?
23	A	Yes. At some point that yes, that came
24		out.
25	Q	And when were you told about that?

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1	A	As far as the exact day, I probably would have
2		to I don't even know if I recorded it in my
3		notebook, but it was within a couple days after
4		arriving in Valdez.
5	(1870	))
6	Q	Okay. And what were you told then with
7		respect to immunity or tainted information?
8	A	That because of a law that protected reporters
9		of oil spills, that there could be a problem with
10		the information that we came up with as a result
11		of that report, and therefore we had to attempt
12		to direct what our investigation outside that.
13	Q	Now, do I understand correctly that you
14		participated in the search of the vessel on April
15		2 of '89?
16	A	That's correct, I did.
17	Q	And Captains Greiner and Beevers attended that
18		search with you?
19	А	Yes, sir.
20	Q	And they assisted in going through the ship's
21		documents and things of that kind to help
22		determine what to seize?
23	A	Yes.
24	Q	And afterwards you had Greiner and Beevers
25		initial each document that have been obtained?

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1	A	Yes.
2	Q	What was the purpose of having them initial
3		each one?
4	А	For purposes of chain of custody. To be sure
5		that they knew which you know, because they
6		initialed them, that they knew that they had
7		already looked at it.
8	Q	By and large, did they have access to the same
9		information that you did during that time period?
10		That is, early April of '89?
11	A	That would be hard for met to say. We helped
12		them. They helped us in certain things, but I
13		was not with them enough to be able to really say
14		one way or the other.
15	Q	Were you given any instructions that you
16		couldn't share information with them during this
17		time period?
18	A	No, I don't believe I was.
19	Q	In your notebook on April 3 of '89 you have a
20		notation that you discussed new evidence with
21		D. A. Linton and both captain consultants. I
22		assume that's Greiner and Beevers?
23	A	Do you have a time next to that?
24	Q	Monday down at the bottom of a page
25		1530. It's actually the page prior.
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1		(Pause)
2	А	Oh, okay.
3	Q	In fact, let's start with 1530, the page
4		before. You indicate that you interviewed Mr.
5	}	Delozier regarding leads to follow-up on the
6		alcohol issue?
7	A	Yes.
8	Q	Okay. And then at the bottom of that next
9		page you indicate that you discussed new evidence
10		with Mr. Linton and both captains. I assume
11		that's Greiner and Beevers?
12	A	Yes.
13	Q	Okay. What new evidence was discussed. Was
14		that the evidence you just seized in the search
15		warrant?
16	A	Well, I would believe it was what we got in a
17		folder that Mr. Delozier had marked Exhibit 5.
18		There was some documents in there that we had not
19		had before.
20	Q	Okay. Let me see if I could on April 10th
21		of '89 maybe I could look at at 12:30. The
22		okay. The copy I had of your notebook had
23		portions of this blocked out. Let me get my
24		copy.
25	A	This is a different page.

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1 Q 1089. 2 Α That's stuff that doesn't apply to this case. 3 It's a different case? Q 4 Α Yes. 5 0 All right. That's all I wanted to ask you. 6 Likewise, on the next page, that all applies 7 to... 8 Α Yes. Everything that was blacked out had to 9 do with something happening in Anchorage. 10 (2167)11 Q 4/27/89 in your notebook, under 1600 hours. 12 Yes. Α 13 Q Could you read to me what your entry is there? 14 Α "At 1600 hours I arrived at the State Trooper 15 office. I called Mary Anne Henry and LeBeau will 16 be..." -- meaning Joe LeBeau -- "will be in at 17 5:00 p.m. and will find us tomorrow to help find 18 Stewart." 19 Q Who was Stewart? 20 Steve Stewart. I'm not sure if I remember. Α 21 Q Okay. That's fine. then two pages later 22 under -- well before the 1200 entry, there's an 23 indication that Mary Anne Henry checked in. What 24 was she checking in about at that point? 25 It was all -- the contact was all reference Α

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1 In fact the -- on the next page at subpoenas. 2 8:30 on Friday the 28th, I met with Joe LeBeau 3 and planned a trip to the Valdez -- to the Exxon 4 Valdez to serve Steve Stewart a subpoena. So 5 that day or two there where I was talking to her 6 was all reference to get the subpoenas served. 7 Okay. Was Mary Anne Henry actually in Valdez Q 8 during this time period? 9 Ά No, I don't believe so. 10 Q So she just called you and checked on how the 11 subpoenas were going? 12 Α Yes. 13 I don't have any other questions. Q Thanks. 14 MR. LINTON: Nothing further, Your Honor. 15 THE COURT: You may step down. 16 (Witness excused) 17 (Pause) 18 MR. LINTON: Call Gayle Savage, Your Honor. 19 THE CLERK: You'll find a microphone there, 20 sir. If you'd please attach that and remain standing 21 and raise your right hand. 22 (Oath administered.) 23 Α I do. 24 GAYLE W. SAVAGE 25 called as a witness in behalf of plaintiff, being first

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1 duly sworn upon oath, testified as follows: 2 THE CLERK: Sir, would you please state your 3 last name and then spell your last name? 4 Α Gayle Wayne Savage, S-a-v-a-g-e. 5 THE CLERK: And your current business mailing 6 address? 7 Α 1031 West 4th Avenue, Suite 318, 99501 in 8 Anchorage. 9 THE CLERK: And your current occupation? 10 Α I'm an investigator. 11 DIRECT EXAMINATION OF MR. SAVAGE 12 BY MR. LINTON: 13 0 By whom are you employed? 14 Α Office of Special Prosecutions and Appeals for 15 the Department of Law. 16 And how long have you been employed that way? 0 17 Α Since June of '84. 18 And would you explain to the judge what your Q 19 job is? 20 I'm primarily involved in investigation of Α 21 white collar crime and public corruption matters. 22 And the Office of Special Prosecutions and Q 23 Appeals in general does what kind of work? 24 Criminal appeals work. Α 25 And handles special prosecutions as well? Q

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1	А	Yes.
2	Q	And is it that aspect of the work of that unit
3		that you are primarily involved in, the special
4		prosecution?
5	A	Yes, the prosecution function.
6	Q.	Did you go to Valdez in March of 1989
7	A	Yes.
8	Q	to work on the oil spill investigation?
9	A	I did.
10	Q	Explain to the judge how it was that you got
11		summoned to Valdez?
12	A	The head of our office came in to me I
13		believe it was on the 28th and told me I was
14		to call Bob Linton in Valdez, that I was expected
15		to go to Valdez. I called the number given to me
16		and spoke with Mr. Linton was not in the
17		office at the time and spoke with a Mr.
18		LeBeau, and he advised me to come down as soon as
19		possible.
20		I was able to catch a flight the next day at
21		about noon and arrived, I think, on the 29th.
22	Q	What was your job when you got to Valdez?
23	A	I was told that my function would be to look
24		into the oil spill response functions and oil
25		spill contingency plan by Alyeska, to determine

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1		whether or not they responded in a timely manner
2		and with the equipment that they were supposed to
3		respond with.
4	Q	And when you got to Valdez who did you talk to
5		to get those instructions?
6	A	You.
7	Q	When you got there did you begin a review of
8		the oil spill contingency plan that had been on
9		file with the Department of Environmental
10		Conservation?
11	A	Yes, I did.
12	Q	And after you reviewed that plan did you
13		interview witnesses?
14	A	Yes, I did.
15	Q	How did you determine who to talk to?
16	A	Well, the oil spill contingency plan outlines
17		the organization of Alyeska, and also the
18		organization that comes about as a result of a
19		spill. Based on that we were able to identify
20		the or, I was able to identify the positions
21		of the people I wanted to talk to.
22		It was not clear to me at that time who held
23		those positions at Alyeska, and I believe it was
24		through the assistance of the attorney for
25		Alyeska that we were able to determine the people

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1		that I ultimately talked to.
2	Q	Once you obtained the names of the people who
3		occupied those positions from the Alyeska lawyer,
4		did you interview employees of Alyeska?
5	A	Yes. I interviewed five employees.
6	Q	Did they include Mr. Larry Shier?
7	А	Yes.
8	Q	Mr. Reynolds?
9	A	Yes.
10	Q	Mr. Baldridge?
11	A	Yes.
12	Q	Mr. Sarnacky (ph)?
13	A	Yes.
14	Q	And Mr. Barnum?
15	A	Yes.
16		(Pause)
17	(254	9)
18	Q	At some point in your work did you learn that
19		you should not convey information that you had
20		learned in your part of the investigation to
21		other people?
22	A	Yes, I did.
23	Q	Explain to the judge when that happened and
24		what you were told?
25	A	I don't remember specifically when it was. I

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1 do remember that while we were in Valdez we were 2 advised not to talk with anybody from the NTSB. 3 And, then, I believe when I returned to Anchorage 4 I was told not to talk with anybody else about 5 the matter, anything that was discussed or any 6 materials that I had should go through Mr. 7 Linton. 8 Did you convey any information that you 0 9 learned to Mary Anne Henry, Brent Cole, or Jim 10 Stogsdill, an Alaska State Trooper? 11 No. Α 12 At some point in your work did you receive the 0 13 transcripts of the National Transportation Safety 14 Board hearings? 15 Yes, I did. Α 16 When did you get them? 0 17 I don't recall exactly. Α 18 Q Do you recall what month? 19 It was in the summer sometime, as I recall. Α 20 And it probably would have been -- I don't know. 21 I wouldn't want to take a guess. It was a while 22 after the hearings. 23 After the National Transportation Safety Q 24 Board... 25 Yes. Α

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1	Q	hearings?
2		More than a week afterwards?
3	А	Yes.
4	Q	More than a month after?
5	А	Probably more than a month after.
6	Q	Were you given an assignment with respect to
7		the transcripts?
8	A	Yes. I was told to review the transcripts and
9		initially was told to excise those portions which
10		may tend to taint the evidence. That is, excise
11		portions which should not be revealed to Mr.
12		Cole, or Mary Anne Henry.
13		And that was based on a time element,
14		basically.
15	Q	Did you transmit any materials to them as a
16		result of your review?
17	А	No. I haven't.
18	Q	It was your understanding that if anything
19		were to be transmitted to them how were they to
20		get it?
21	A	It would be going through you.
22	Q	Have you, in fact, sent anything to me for
23		review from the National Transportation Safety
24		Board hearings
25	A	No.

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1 0 ... to today? 2 Α No. 3 MR. LINTON: Nothing further, Your Honor. 4 (2695)5 CROSS EXAMINATION OF MR. SAVAGE 6 BY MR. FRIEDMAN: 7 Mr. Savage, do I understand correctly that one 0 8 of the things you were investigating was whether 9 or not it might be appropriate to prosecute 10 Alyeska, or Alyeska personnel with regard to 11 Alyeska's response to the oil spill? 12 That was what we were looking at. Α 13 Okay. And one of the things you were looking Q 14 at was how long it took for the response crews to 15 actually get out and do their thing after 16 receiving Captain Hazelwood's call, is that 17 correct? 18 That's correct. Α 19 So, you were aware of his call, when it was, 0 20 what he said? 21 I was aware through interviews with Alyeska Α 22 people when they became aware of the spill. 23 Q Okav. Did you ever investigate when the 24 radio call from the Exxon Valdez was made so that 25 you would know how long it took for Alyeska to

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1		receive notification?
2	A	That was something I was going to do. I was
3		planning on getting various logs and things, but
4		I was told basically to hold off on that.
5	Q	And why were you told to hold off?
6	A	Presumably because it had to do with the spill
7	Ì	report.
8	Q	And were you told that you were not to
9		accumulate any information relating to the spill
10		report?
11	A	At some point, I believe I was.
12	Q	And who told you that?
13	A	It would have been Mr. Linton.
14	Q	All right.
15		Was Mr. Linton regarded as your supervisor?
16	А	At that point, in Valdez, and upon my return
17		to Anchorage, yes.
18	Q	Okay. What about
19	А	With respect to this case.
20	Q	Right. What about Mr. Guaneli? What was his
21		role in your work at that time?
22	A	Mr. Guaneli also would be giving me some
23		instructions?
24	Q	So, he would be regarded as your supervisor as
25		well?

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1	A	They had to do with materials that we were
2		obtaining from Alyeska Pipeline Service Company.
3	Q	Uh-huh (affirmative). Do you draw a
4		distinction in your mind between the case you
5		were working on for Mr. Guaneli, and the case you
6		were working on for Mr. Linton?
7	А	No. It was the same matter.
8	Q	All right. Did Mr. Guaneli sit in on any of
9		your interviews in Valdez?
10	А	Yes, he did.
11	Q	Do you recall which ones?
12	A	I just remember that he was there the first
13		day on April 6th. I don't recall specifically
14		which interviews were done on that day.
15	Q	All right.
16		(Pause)
17		I want to make sure I understand this
18		correctly. You were told to investigate
19		Alyeska's response to the spill, or to the
20		report, but you were also told not to investigate
21		the report, or the circumstances surrounding the
22		report?
23	A	Well, I mean, there was information that was
24		available in the press.
25		I always presumed that the information

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1		relating to spill, if ever I needed it, you could
2		get it through logs and things of that nature.
3	Q	Uh-huh (affirmative).
4 ·	A	And I never got so far as to do that.
5	Q	Why is that?
6	A	One, I was told not to talk to NTSB
7	1	investigators, and not to go get the records of
8		the organization the response organization put
9	]	together by federal government.
10	Q	Okay. You were told not to do those things?
11	A	Yes. To hold off on those things.
12	Q	Were you told not to read the newspapers?
13	А	No.
14	Q	Okay. Were you told not to listen to the
15		radio, or TV?
16	A	No.
17	Q	So, you were generally aware of the fact that
18		a call had been made by Captain Hazelwood,
19		reporting the spill?
20	A	Yes.
21	Q	And you were generally aware that that
22		occurred shortly after midnight on the 24th?
23	A	Yes.
24	Q	And you were aware that that call had been
25		made to the Coast Guard, initially?

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1	A	It wasn't clear to me at that point whether it
2		was made directly to Coast Guard, or whether it
3		went to Alyeska first, or
4	Q	Okay.
5		Now, you were permitted to talk to Mr. Linton
6		about your activities in this case, is that
7		correct?
8	А	Yes.
9	Q	But you were not permitted to talk to Mr.
10		Cole, or Ms. Henry
11	A	That's correct.
12	Q	or Trooper Stogsdill?
13	A	That's correct.
14	Q	Were you allowed to talk to Mr. Guaneli about
15		the information, or about your work on the case?
16	А	I don't know if I was allowed, or not.
17		Substantively I don't believe I ever did. My
18		contacts with Mr. Guaneli had to deal with
19		receiving documents from Alyeska Pipeline Service
20		Company and their attorneys.
21	Q	How about Mr. Weeks? Did you have any contact
22		with him with regard to this case?
23	A	Only with respect to my assignment to review
24		NTSB materials.
25	Q	Okay. Can you tell me what you mean by that?

1	A	Well, initially, I was told to review these
2		hearings and, you know, excise certain portions.
3		And I went to my office chief, Mr. Mannheimer,
4		and said, "I'm going to need some guide lines."
5		In order to do this he contacted Mr. Weeks and
6		there was a call that I had with Mr. Weeks and we
7		discussed those guide lines.
8	Q	Okay. Who else was present, or participated
9		in that call besides you and Mr. Weeks?
10	A	Mr. Mannheimer.
11	Q	Anybody else?
12	A	No.
13	Q	All right. And can you tell us what occurred?
14		What you were told, what you asked?
15	A	Well, I had to have some basis for which
16		things would be excised. And we discussed how
17		we'd go about doing it. And it was based on sort
18		of a time element that assuming certain time
19		periods would be sort of tainted time periods and
20		I could do it on a step by step basis in terms of
21		which material should be excised.
22	Q	Did Mr. Weeks indicate whether he had reviewed
23		the NTSB materials at the time he talked with
24		you?
25	A	It's my understanding Mr. Weeks had not

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reviewed them.

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2	Q Do you have an understanding as to whether or
3	not he was aware of what had transpired, let's
4	say in the first 24 hours after the grounding?
5	A I don't know how I don't know to what
6	extent his understanding is, how much of an
7	understanding he has and how specific it is.
8	Q Did you talk about events during that first 24
9	hours with him in the context of trying to sort
10	out where to draw the line?
11	A No. Not specific events.
12	Q Other than you going to Mr. Mannheimer and
13	asking for assistance on the NTSB editing, did
14	you have any involvement with Mr. Mannheimer
15	during your work in this case?
16	A No.
17	Q Thank you. I don't have any other questions.
18	MR. LINTON: Nothing further, Your Honor.
19	(3175)
20	THE COURT: You're excused.
21 22	(Side conversation)
22 23	THE COURT: He's still inside, but he's about
23 24	to leave.
24 25	(Pause)
Ĵ	Who's the next witness?

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STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89) 896

1 MR. LINTON: We call Bruce Blandford, Your 2 Honor. 3 (3258)4 (Oath administered) 5 Α I do. 6 BRUCE L. BLANDFORD 7 called as a witness in behalf of the plaintiff, being 8 first duly sworn upon oath, testified as follows: 9 THE CLERK: Would you please state your full 10 name, and then spell your last name? 11 Α Bruce L. Blandford, B-l-a-n-d-f-o-r-d. 12 THE CLERK: Current mailing address? 13 Α Pardon? 14 Your current mailing address? THE CLERK: 15 Α Box 789, Valdez. 16 THE CLERK: And your current occupation? 17 U. S. Coast Guard, Civil Service. Α 18 THE CLERK: Thank you. 19 DIRECT EXAMINATION OF MR. BLANDFORD 20 BY MR. LINTON: 21 Would you outline your work history for the Q 22 judge, please? 23 Recent, or? Α 24 As long as you've been workin'. Q 25 I came to Alaska in 1977 as a member of the Α

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	Coast Guard, active duty.
Q	What rank did you hold?
A	I was lieutenant.
Q	How long were you in the Coast Guard?
A	Fourteen years.
Q	When did you first enter the Coast Guard?
A	1966.
Q	And when did you resign or retire from the
	Coast Guard?
A	That was in 1980.
Q	Could you tell the judge what the nature of
	your assignments were over your Coast Guard
	career?
A	Several tours, ship board. And when I came to
	Valdez I was a vessel traffic watch officer.
	Some time after shortly after I came to Valdez
	I was made the operation's officer, which I had
	I was in charge that time of the Vessel
	Traffic Center itself.
Q	Could you explain what your response well,
	how long did you do that?
A	Approximately three years.
Q	1977 to 1980?
A	Yes.
Q	Explain to the judge what your
	A Q A Q A Q A Q A Q A

1		responsibilities were for that space of time?
2	A	To oversee the overall operation of the
3		Traffic Center, and make sure that it operated
4		smoothly and resolved any difficulties which may
5		arise. I was also in charge of the electronic's
6		maintenance, not the overseeing electronic's
7		maintenance. We had Coast Guard technicians and
8		some civilian contractors who had maintenance for
9		the radars and the communication's gear.
10	Q	As of March 24, 1989, what was your
11		relationship to the Coast Guard facility there?
12	A	After being away from there for several years,
13		I was rehired as civilian as vessel traffic
14		controller.
15	Q	When did that occur?
16	A	It was August 1986.
17	Q	And what was the job for which you were hired
18		at that time?
19	A	I was hired as vessel traffic controller.
20	Q	What were the responsibilities of such a
21		person?
22	A	To basically operate the Vessel Traffic
23		Service on a watch standing type basis; shift
24		work.
25	Q	How man persons were on duty during a shift as

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	of March 24, 1989?
А	One vessel traffic controller and one
	radioman.
Q	And
A	Let me clarify that a little bit. As far as
	the Vessel Traffic Service itself, there is a
	single watch stander. The radioman is a Coast
	Guard handles the Coast Guard functions as far
	as search and rescue and just providing the
	services of what they call Valdez radio, which
	makes safety broadcasts. And he also takes care
	of the communications traffic for the unit.
Q	Does he communicate with vessels that are
	moving within the traffic system?
А	Only in the event that the vessel traffic
	controller would have to leave the room.
Q	Who receives
A	In other words, to go to the restroom, or
Q	Otherwise, that's whose responsibility?
A	That would be the vessel traffic controller's.
Q	On the evening of March 23, 1989, were you
	scheduled to work?
А	I was scheduled to have the midnight watch.
Q	What time did you arrive in the station?
A	Approximately 20 minutes to midnight.

1	Q	And what time did you begin work?
2	A	I believe, to the best of my recollection, it
3		was right about quarter of 2345.
4	Q	At the time that you went on duty were you
5		briefed in some manner by the person who had been
6		before you as to the situation that as to
7		traffic in the system?
8	A	Yes. I relieved Mr. Gordon Taylor of the
9		watch. We were together for approximately five
10		minutes.
11	Q	Is there a practice or procedure under which
12		the responsibility of the former watch stander to
13		brief the new watch stander as to the situation
14		with respect to traffic in the system?
15	A	That's correct.
16	Q	And did you do that?
17	A	We sure did.
18	Q	What did he tell you about the situation with
19		respect to traffic in the system?
20	А	When I came in to relieve the watch he
21		informed me, among other things, of which I can't
22		entirely remember everything that was said but
23		he did inform me that the Exxon Valdez had
24		dropped its pilot and he had called in to deviate
25		from his traffic lane to avoid ice. That he as

1 going to course two-zero-zero and that the ship 2 would call when he was clear of the ice with a 3 new ETA for Naked Island. 4 He also said that he had lost him from the 5 In other words, due to whatever radar. 6 conditions were in effect at the time, he no 7 longer had radar contact. 8 Did you understand whether or not the Exxon 0 9 Valdez had an estimated time of arrival at Naked 10 Island? 11 The stated ETA for Naked Island was Α Right. 12 zero 100, but he said he would call with a new ETA 13 for Naked Island once he was clear of the ice. 14 0 I would like you to listen to some 15 transmissions and tell us whether you recognize 16 the voices as your voice communicating with the 17 Exxon Valdez? 18 (3782)19 (Tape played) 20 (3894)21 Did you recognize your voice and the other Q 22 voice on the... 23 Yes, that is my voice. Α 24 And is that a transmission you received that Q 25 night on the Exxon Valdez?

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1	А	Yes, it is.
2	Q	What time did you receive that transmission?
3	A	I put it in my log book at 0028, after
4		listening to the tape, which we had the time
5		the time is automatically recorded on the tape.
6		The transmission started, I believe, at 0026.
7		But when I finished talking it was 0028, the time
8		I put in my log book.
9	Q	Before that time before the transmission
10		that we just listened to, had you been in radio
11		contact with the Chevron California?
12	A	I don't recall for sure.
13	Q	I'll rewind the tape and play an additional
14		part.
15	А	Okay.
16	(4007	)
17		(Tape played)
18	(4084	)
19	Q	Is that your voice?
20	A	Yes, it is.
21	Q	That was you communicating with the Chevron
22		California?
23	A	Yes, it is.
24	Q	Do you recall whether that communication was
25		before or after the report that you received from

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1 the Exxon Valdez? 2 It had to have been before. Α 3 MR. LINTON: I would ask that the tape be 4 marked and admitted as the next state's Exhibit. 5 MR. FRIEDMAN: Your Honor, I would ask that 6 the conversations immediately prior to that also be 7 included. I'm not sure if they're on the tape or not, 8 but under Evidence Rule one-"o" whatever it is, you are 9 allowed to get the complete section, there is a 10 transmission just prior to this in which Captain 11 Hazelwood indicates that he will be late arriving to 12 the Naked Island check point, which I think, in 13 fairness, ought to be included in this section. 14 THE COURT: Is that contained shortly before 15 the transmission of the grounding? 16 MR. LINTON: It is, Your Honor. 17 THE COURT: Then we will admit the exhibit 18 with that additional language included, that hasn't 19 been played so far. 20 And what's the exhibit number next in order? 21 59, Your Honor. THE CLERK: 22 59 is admitted. THE COURT: 23 EXHIBIT 59 ADMITTED 24 MR. FRIEDMAN: Your Honor, as long as it's 25 there, i wonder if you could just play that section now

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1	so the court has that before it as well.
2	THE COURT: I don't have any problem. It's up
3	to Mr. Linton. You can play it or he could play it.
4	MR. FRIEDMAN: I could play it on cross,
5	whatever is easier. Just that Mr. Linton knows where
6	it is, and probably
7	MR. LINTON: If I could find that particular
8	point, or I could go all the way back to the beginning.
9	THE COURT: We'll do it on cross examination.
10	You can go on.
11	(Tape: C-3516)
12	(000)
13	Q (Mr. Blandford by Mr. Linton:) Mr. Blandford,
14	when you said the words recorded on the tape,
15	"You just about one mile north of Bligh Reef?"
16	And the Exxon Valdez responds: "Yeah, that's
17	correct."
18	What were you looking at at the time?
19	A Well, when he called and made that report and
20	said where he was, I tried to find him on the
21	radar. And that's the resultant pause between
22	his report and my answer, is what I was doing, is
23	trying to find him.
24	Q What did you find when you looked at the
25	radar?

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1	A	A pretty good sized blip off in that
2		position that we discussed on the tape.
3	Q	When you say, "a pretty good sized blip", what
4		do you mean?
5	A	Oh, on that range scale, it was probably a
6		half an inch long I would say.
7	Q	Were you familiar with the return in that area
8		when there was no vessel on aground on Bligh
9		Reef?
10	A	Yes.
11	Q	And would you compare for the judge what you
12		saw on a normal radar return when there was no
13		vessel there, and what you saw when you looked
14		down at the screen?
15	А	It's kinda hard to describe, but you had the
16		outlines of Bligh Island, Busby Island, and
17		occasionally you get under good conditions you
18		may get a return off of Bligh Reef buoy, which
19		comes into about maybe two out of five sweeps.
20		It's just a little dot.
21		And the return of the Exxon Valdez would have
22		been, oh, maybe an inch and a half inch to an
23		inch and a half above that, and it was sitting
24		perpendicular to the radar.
25		THE COURT: Would you get that on every sweep

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1 on good conditions or periodically, on two out of three 2 or three out of five sweeps? 3 Α Are you speaking of the buoy? 4 THE COURT: No, the vessel? 5 It was there -- it was there steady. Α 6 THE COURT: One more question before you go 7 on. 8 What do you consider good conditions? 9 Α Well, you have both equipment conditions and 10 weather conditions. And both of them affect how 11 the radar is operating, as far as the picture you 12 It's very susceptible to weather, and it qet. 13 doesn't have to be -- the weather in the local of 14 the target doesn't have to be poor, but if 15 there's a little weather cell in between the 16 target and the radar, it's very easy to lose even 17 a thousand foot tanker under those conditions. 18 THE COURT: You say "weather", so you're 19 referring to rain or some precipitation? 20 Usually rain or snow. Snow is usually worst. Α 21 THE COURT: And what were the weather 22 conditions at the time? 23 Α I'm not really sure. We had passing squalls 24 of rain and/or snow. I'm not entirely sure what 25 was on at the time. And the equipment itself --

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1 sometimes we have a little degradation of the 2 signal due to some of the components just wearing 3 out, and they have to be replaced from time to 4 time. 5 THE COURT: Just one more thing. Could you 6 observe the buoy at Bligh Reef when you were looking 7 for the vessel? 8 Α About like I described. About two out of five 9 sweeps, at that time. 10 THE COURT: Would that be consistent with your 11 good conditions, then? 12 Α Yes. 13 That existed at the time? THE COURT: 14 Right. Α 15 (Mr. Blandford by Mr. Linton:) I show you 0 16 what's been marked as Plaintiff's Exhibit 1. 17 Could you utilize that to show the judge what you 18 mean by what you could see on the screen? First 19 indicating, where is the radar unit which 20 transmits and receives the signal -- the radar 21 signals to be located? 22 It's right up here (indicating). Α 23 And it's marked on the map how? 0 24 Right here with this symbol for a light, and Α 25 then there's a little -- it says "radar tower"

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	right there (indicating).
Q	At Potato Point?
A	Uh-huh (affirmative).
Q	And will you show the judge, then, what you
	were able to see from the radar return on the
	screen?
A	The target was right here. Like I say, it was
	registering approximately a half an inch long,
1	and it was turned pretty much 90 degrees to the
	radar.
Q	Is the position of Bligh Reef buoy, which you
}	said you were able to make out, it was on the
	chart.
A	Okay.
Q	How is it marked?
A	On the chart?
Q	Yes, sir.
A	With the standard buoy symbol.
Q	And by R6 FLR4S bell?
A	Right.
Q	R6.
A	That means red number 6, flashing red 4
	seconds, which is your light characteristic, and
	it has a bell on it.
Q	And that's the thing that showed up as a dot?
	А Q A Q A Q A Q A Q A Q A Q A Q A

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1 Α Right. Intermittent, right. 2 Is that equipped some way to return a radar 0 3 signal? 4 Α Yes. Yes. Almost all lighted buoys have 5 radar reflective capabilities and it's in the 6 design of the -- what they call a cage, which is 7 the top part of the buoy. 8 How big is it? Q 9 I believe that one is an eight foot -- 8 by Α 10 26. 11 Eight represents what? Q 12 Eight feet in diameter. Α 13 And 26 feet long? 0 14 Α Right. 15 Basically cylindrical in shape, that's why you Q 16 have just two figures? 17 Well, it's not actually cylindrical. It has a Α 18 counterweight on the bottom which consists of a 19 tube and a weight, so it's smaller than the 20 actual buoy body. The buoy body itself is eight 21 feet in diameter and probably about -- oh, I'm 22 gonna guess -- say, eight to 10 feet high. And 23 then on top of this buoy body you have the cage 24 or the or superstructure, and this is where the 25 radar reflector is. It's up at the top.

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1	Q	And how far does it extend above the surface?
2	A	Oh, probably 10 feet.
3	(350)	
4	Q	Was there more than one radar screen on which
5		it was observable?
6	А	How so do you mean?
7	Q	How many radar screens are there in the vessel
8		traffic center?
9	А	Well, we have three indicators, and they can
10		be moved to different configurations. At that
11		particular time we had two different sites. The
12	P.	first one being within the Port of Valdez on the
13		entrance to the Small Boat Harbor. And that
14		covers the Port of Valdez. The other site is at
15		Potato Point.
16	Q	Show us on
17	А	At that time there were two radars at each
18		site, but you could only run one or the other.
19		You could operate both.
20	Q	Let's talk about the positions of those. Two
21		were at Potato Point, which you pointed out
22		earlier?
23	A	Right.
24	Q	Were they directional in some fashion?
25	A	No.

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Q	They bother covered the same range of
A	Right. Yeah. It was purely at that time
	it was purely a redundancy feature. If one of
-	the radars failed you could switch to the other.
Q	Is the location where the other one was
	situated on Plaintiff's Exhibit 1, and if so,
	show it to the judge, please?
A	Okay. The other radar?
Q	Yes, sir.
A	It's right here (indicating).
Q	You're pointing to a point where there is a
	flashing green light?
A	Right. It also says "radar tower", I believe.
	It says tower, "TR".
Q	TR.
<b>A</b> .	That's a little circle with a dot in it.
Q	Just south of Valdez the writing of
	"Valdez"?
A	It's the entrance to the Small Boat Harbor.
Q	Have a seat.
	Now, you had three screens, but you could only
	pick up two radar signals at any one time. Is
	that what I understand?
A	That's correct.
Q	Explain that to the judge?
	A Q A Q A Q A Q A Q A Q A

1 Α We were using, at that time, as I explained 2 earlier, one of the radars at a time at each 3 site. We used two of the screens to monitor the 4 Potato Point radar because we would like to be 5 able to look at Valdez Narrows and Valdez Arm at 6 the same time. The only trouble that we had was 7 that there is a difference in the transmission 8 and reception characteristics in the radar itself 9 between the three mile and under scale and the 10 six mile and over scale. 11 So if we were running two scopes off the same 12 radar, the one scope which had control of the 13 radar itself would be the master and the other 14 would be, more or less, the slave configuration. 15 Now, as long as what you were wanting to look 16 at, the -- if you looked at it on the master, 17 everything came -- was clear and usable. If you 18 had the master in three mile and under, you could 19 not go over three miles on the slave. You would 20 get no picture whatsoever. 21 If you had the master in six miles or over, 22 you get a clear picture from the master, and 23 you'd have a somewhat usable picture on the slave 24 in the three mile and under, but it was not all 25 that good.

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1 Does that answer your question? 2 Q Could the both radar units be both a master --3 both of the Potato Point radar units be both a 4 master and a slave when looking out in the 5 direction of Bligh Reef so that you would have 6 two different screens with ... 7 If he turned them both on the same scale Α Yes. 8 they would be exactly alike. 9 Okay. So there was a potential for two 0 10 separate screens? 11 There was that potential. Α Right. 12 Now, in the early morning hours of March 24, 0 13 1989 what was the arrangement that you had with 14 respect to the radar screens that you had 15 physically in the center? 16 Before -- as I relieved the watch the radar Α 17 was set on the -- this is the master now -- was 18 set on the six mile scale, and was offset to 10 19 In other words, you can offset the miles. 20 picture so that the origin is up in the corner 21 and you can effectively expand the range out to 22 10 miles. 23 When I came in Mr. Taylor informed me that he 24 had been lost -- he had lost the target from that 25 range scale. For what reasons, I can't address.

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1		Whether it was an equipment problem. Whether it
2		was a weather problem. But he informed me that
3		he had lost the target and it was no longer
4		visible when I got there.
5	Q	Did you look to see whether are you saying
6		you looked and you did not see it, or are you
7		saying he told you it was not there?
8	А	I looked at it and he also told me that.
9	Q	And when you looked did you see the Exxon
10		Valdez?
11	A	No.
12	Q	Between that time that you looked, when you
13		first went on duty, and the time that the
14		Captain, or the Exxon Valdez reported that it was
15		aground, did you look again to determine
16		whether
17	A	No.
18	Q	you could find the Exxon Valdez?
19	A	No.
20	(629)	
21	Q	As of the time that you were working, was
22		there a practice or procedure as to how vessels
23		would report their movement through the Vessel
24		Traffic System?
25	A	Yes.

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1 Q Explain to the judge what that was, please? 2 Α It's pretty well addressed in our operating 3 manual, the users manual, which I'm sure you have 4 a copy. But they had the reporting points 5 normally on outbound -- on an outbound voyage it 6 goes as follows: The pilot calls in. When he's 7 -- 30 minutes prior to the vessel departing the 8 Alyeska Terminal, he gives certain information. 9 At which time will inform him of any traffic. 10 Particularly if the one-way zone in Valdez 11 Narrows is gonna present a problem by another 12 vessel coming in from the other direction. 13 Explain what you mean by the one-way zone? 0 14 That's the area between Tonque Point and Α 15 Entrance Island in Valdez Narrows. 16 Show the judge where that is so that we know. 0 17 It's restricted to one-way traffic when a tank Α 18 vessel over 20,000 dead weight tons is in it. 19 Is Tongue Point identified... 0 20 Α Yes, right here. 21 And there's actually a dotted line from Tongue Q 22 Point? 23 Those are the limits of the one-way Α Right. 24 zone. 25 In a northwesterly direction to the far Q

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1		northwest shore?
2	A	Uh-huh (affirmative).
3	Q	And the other is from
4	А	Entrance Island.
5	Q	Entrance Island where so marked on the
6		chart, where there is a flashing (indiscernible -
7		away from mike) five meter, 14 aide, and extends
8		in a northwesterly direction to the far shore.
9		The red dotted line in both places?
10	A	Uh-huh (affirmative).
11	Q	That's the one-way zone?
12	А	Right.
13	Q	What are the rules in the one-way zone?
14	А	Only well, it's restricted to one-way
15		traffic, as I said, when a tank vessel over
16		20,000 dead weight tons is operating therein.
17	Q	Continue, please. You told us about a call a
18		half hour before departure from the Terminal.
19	А	Then he would call when he's away from the
20		dock when he's underway and cleared the berth,
21		and gives an ETA to Entrance Island. At which
22		time we would either grant him clearance or deny
23		clearance, depending on the circumstances, to
24		enter the one-way zone.
25	)	Okay. Then he may or may not he's not

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1		obligated to call at Entrance Island. Then he
2		would probably call again at Potato Point when he
3		is increasing speed. And at that time he would
4		be releasing his escort tug, which he was obliged
5		to have standing by in the Narrows.
6	Q	Is it one of the regulations that he report an
7		increase in speed, as well as a position?
8	A	Right.
9	Q	As the vessel moves?
10	A	Right.
11	Q	Continue then with what customarily occurred?
12	A	After that he would increase speed and, on his
13		way to the pilot station, which, at that time,
14		was at Rocky Point. He may or may not call
15		advising us that he's making a lee to drop the
16		pilot off. In which case he may have to go out
17		of his assigned traffic lane in order to do so.
18	Q	Explain that to the judge, what you mean by
19		"making a lee"?
20	A	Well, generally they have to come along and
21		turn broadside to the sea so that the pilot can
22		safely embark or disembark, so it's calmer.
23	Q	Continue, please, then.
24	A	After the pilot would be away, the person
25		generally in command or piloting the ship from

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1		that point on would call and inform us that, in
2		fact, the pilot was away and give us an ETA for
3		the next reporting point, which was abeam of
4		Naked Island.
5	Q	Naked Island is off in the lower left hand
6		corner of the chart you just pointed to.
7	A	Then, again, upon reaching Naked Island, he
8		would call and report that fact and give the next
9		ETA for the check-out point, which would be abeam
10		of Schooner Rock, which is not on this chart.
11		It's on this one.
12	Q	Go to Exhibit 2 which is underneath there.
13	А	Pardon?
14	Q	I said, go to Exhibit 2 which is underneath
15		Exhibit 1. Tell us whether that final point
16		you've referred to
17	A	That's Schooner Rock, right here (indicating).
18		And we would check him out of the system at that
19		point.
20	Q	And Schooner Rock is so marked on the chart
21		off the northwest tip of northeast tip of
22		Montague Island?
23	A	Right.
24	Q	How about an inbound vessel now. What
25		reporting practice

1	A An inbound is required to give an initial
2	report three hours prior to entering Cape
3	Hinchinbrook, which includes, again, various
4	information. His drafts; course in speed; the
5	fact of whether he has any dangerous cargo;
6	whether or not he's towing; what type vessel he
7	is; what his destination is within the VTS area;
8	his ETA destination; his last port of call; next
9	port of call; and sometimes give us a weather
10	report.
11	Q Does he indicate his pilotage?
12	A Yes.
13	Q What is pilotage?
14	A All U. S. vessels are required to have
15	pilotage federal pilotage for the Sound.
16	Q Was the Exxon Valdez such a vessel?
17	A Right. Of this size requiring it. And they
18	are required to report that upon their initial
19	report.
20	THE COURT: What does that mean, "report
21	pilotage"? Somebody qualified to operate, is that what
22	you're referring to?
23	A Right. They have the Coast Guard
24	certification for that size vessel for that
25	route.

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1	Q	In its exit from the Port of Valdez, did the
2		Exxon Valdez indicate that it was a pilotage
3		vessel?
4	A	Yes.
5	Q	That it had someone authorized to navigate the
6		waters of Prince William sound on board?
7	A	Right.
8	Q	Let's continue then with the inbound course.
9		Could you tell us what would be reported outside,
10		including pilotage?
11	A	Let me backtrack a little bit. I did not take
12		the report, that was Mr. Taylor, when they were
13		getting underway.
14	Q	I see. Is there a form that's used to record
- 15		those things as the vessel goes in and out?
16	A	Right. We call it a vessel data sheet. And
17		we record the information on it from the time he
18		checks in, inbound, until the time he checks out,
19		outbound. on the same sheet.
20	Q	So when you took over you had such a sheet
21		that Mr. Taylor had started for the outbound
22		voyage?
23	А	Uh-huh (affirmative).
24		MR. LINTON: I'd ask that this be marked as
25	the r	next state's exhibit.

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1 THE CLERK: Exhibit 60. 2 (980)3 0 I'll show you what's been marked as Exhibit 4 60. Do you recognize any of the documents which 5 are state's Exhibit 60? 6 Α Yes. 7 Are any of those documents which were utilized 0 8 in the Vessel Traffic Center on the night of 9 March 23, 24? 10 Yes. This is a copy of the vessel data sheet. Α 11 0 Is that one that you saw on the night of March 12 23, 24, 1989? 13 Α Right. 14 And are any of the entries on it in your 0 15 handwriting? 16 Only the aground entry and I believe something Ά 17 has been scratched off of that or whited out. 18 MR. FRIEDMAN: Your Honor, the sheet --19 actually my sheet that Mr. Linton asked if he could 20 mark -- my understanding is that this sheet was 21 actually prepared after -- in other words, it's not a 22 contemporaneous record, which is what I understand the 23 sheet to be. I may be wrong on that, but I think that 24 might be part of the problem. 25 Okay. The original sheet -- I made this entry Α

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1	right here, "0028 aground in" and then it should
2	say "position" whatever it said. Something's
3	been whited out there, the best I could
4	recollect.
5	THE COURT: Is that an original?
6	A No.
7	MR. LINTON: No.
8	THE COURT: Where is the original?
9	Q It bears a stamp, "Certified to be a true
10	copy. I have seen the original and compared this
11	with it and found it to be a true copy." Is that
12	Falkenstein's signature?
13	A Uh-huh (affirmative).
14	MR. LINTON: With Lieutenant Commander
15	Falkenstein's signature on it, Your Honor.
16	I understood it was produced by the Coast
17	Guard this morning in response to a defense subpoena
18	for records, and that Lieutenant Commander Falkenstein
19	has brought the records; left them in the custody of
20	Lieutenant Commander Nelson, an attorney for the Coast
21	Guard, who is here, who produced them in response to
22	the defense subpoena.
23	THE COURT: May I see the document. Okay.
24	Mr. Linton I just wanted to see what the witness meant
25	by "whited out". It looks I don't see anything

1 that looks like it's whited out. But what you're 2 saying is that something is missing from it, is that 3 what you're saying? 4 I couldn't say for sure. But that entry there Α 5 is incomplete. 6 THE COURT: The "0028 aground in"? 7 Α Right. It should say something after that. 8 0 (Mr. Blandford by Mr. Linton:) Is all the 9 other data there true to the best of your 10 knowledge? Let me put it this way. In all other 11 respects, does that appear to be a true copy of a 12 document that you... 13 Yes, it does. Α 14 ...got from Mr. Taylor and then used yourself? 0 15 Α Right. 16 MR. LINTON: Move the admission of the 17 exhibit, Your Honor. 18 MR. FRIEDMAN: Your Honor, as I said, my 19 understanding is that that may be a subsequent form 20 that was filled. I'm not -- I quess if Mr. Linton has 21 something he's trying to establish, I would probably 22 stipulate to it, but I'm not very comfortable ... 23 THE COURT: Why don't you lay a little better 24 foundation for this, Mr. Linton. 25 MR. LINTON: Sure.

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	Q	(Mr. Blandford by Mr. Linton:) Is there a
2		practice or procedure as to how those are filled
3		out?
4	A	Right. Well, they are kept as the vessel
5		moves throughout the system.
6	Q	Explain how it
7	A	We use this this is how we were able to
8		relay to other traffic various vessels' ETAs.
9	Q	Explain to the judge how you use that form?
10	A	Okay. For instance, going back to the Chevron
11		California, was it.
12	Q	Coming in the 0015?
13	A	Right. I would have aside from what Mr.
14		Taylor told me on relief, I would have referred
15		to this to give the Exxon Valdez's ETA to the
16		other ship.
17	Q	Let's go a little more basically. Suppose a
18		ship were entering the traffic system inbound for
19		the first time. Would that form be used for the
20		first time?
21	A	Yes.
22	Q	On this particular voyage, would that form be
23		used in some fashion?
24	A	Yes.
25	Q	Tell the judge how it can be used?

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1 Α Well, the initial report information would be 2 recorded right on here (indicating). 3 THE COURT: The same form for the vessel 4 coming in would be used for the vessel going out? 5 Α Right. 6 THE COURT: The same document? 7 Α This form is filled out initially when he 8 checks in inbound. Okay. And it's kept on a 9 stand-by board while he's in port and it's reused 10 when he gets underway outbound. There's two 11 sections of it, inbound and outbound. 12 Q Is the form, then, in blank when the ship 13 makes its entry into the ... 14 Right. We start with the blank form. Α 15 And then at the conclusion of the voyage, what Q 16 is done with the record? 17 It's filed away. Α 18 Are the entries on the document made as the 0 19 events which they record occur? 20 Α That's correct. 21 Explain that to the judge? Q 22 Α. Well, initially, inbound you get -- the time 23 that he checks in, his position. The answers to 24 the other questions that you asked for. Speed. 25 Or if he has any impairments to the vessel.

Whether they have pilotage. Has the traffic manual, so on and so forth.

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The next report required inbound would be one hour before entering Cape Hinchinbrook. But when he again gives his position course and speed, and reaffirmation of his ETA for Cape Hinchinbrook. Okay. When he's at Cape Hinchinbrook, reports that back, get's an ETA for Naked Island. When he's at Naked Island, reports that back, gets an ETA for the pilot station. Which, at this time, was at Rocky Point.

At Rocky Point, when he arrives there he calls when the pilot is aboard and gives an ETA for Entrance Island and then he's either granted or denied clearance for the Narrows.

And then he's probably logged in when he passes Entrance Island and then when he's tied -when he has first line out alongside the berth, he calls and checks out, and then he gives his estimated time of departure.

And then we put this form on a stand-by board, and as soon as he's loaded and ready to go, then we'll take this off the stand-by board and take his 30 minute pre-call we call it. When he's given his 30 minutes notice to getting underway.

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1 Which -- and we again fill out his destination; 2 his ETA to destination; whether he has any 3 impairments to the vessel; and usually what the 4 pilot's report is, that he's ready for sea in all 5 respects. 6 (1288)7 Q With respect to this form, is there a time 8 recorded when the Exxon Valdez first reported 9 inbound? 10 It was 1438 on the 22nd. А Right. 11 Q Is there a time recorded when it arrived in 12 Valdez? 13 Α 2248 on the 22nd. 14 Is there a time when it reported at its half Q 15 hour pre-call on the outbound? 16 2057 on the 23rd. Α Right. 17 And is there a time when it reported that it Q 18 estimated it would be at Naked Island? 19 And that was given -- that was given at Α 0100. 20 2326 when he passed Rocky Point and presumably 21 dropped the pilot at that point. 22 And could you tell us what the entry was that Q 23 enables you to say that? 24 А Because his ETA is recorded. 25 There's a line "RKYPT". Q

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1	A That's Rocky Point.
2	Q There's no ETA there. There's a column for
3	"arrived", and across from Rocky Point it's 2326.
4	What does that mean?
5	A That's when he called with his arrival at
6	Rocky Point. And presumably he told the watch
7	stander that the pilot was away and gave his
8	probably gave his ETA at that time at 0100.
9	Q And so the "NI"
10	A That's Naked Island.
11	Q 0100 means Naked Island?
12	A Uh-huh (affirmative).
13	Q So at the time you received this document, the
14	last entry was NI 0100 ETA for Naked Island?
15	A That's correct.
16	Q And that's when you put an additional entry
17	about "aground" on?
18	A No. That was
19	Q Excuse me. And it was thereafter that you
20	made that entry?
21	A That's correct.
22	THE COURT: It still is not in evidence.
23	MR. LINTON: At this time I would renew my
24	motion to admit the exhibit.
25	MR. FRIEDMAN: Your Honor, could I ask Mr.

STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89)

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1 Blandford just one question? 2 THE COURT: Voir dire. Yes. 3 VOIR DIRE EXAMINATION OF MR. BLANDFORD 4 BY MR. FRIEDMAN: 5 Mr. Blandford, the document that you had in 0 6 your hand. Do you have any reason to think that 7 that particular document is not the one that was 8 prepared on the night of the 23rd and 24th? 9 That is a copy of the one. Α 10 Right. Do you have any reason to think it's 0 11 not a copy of the one that was prepared? 12 I have no reason to believe that it's not a Α 13 copy of the one that was prepared. I'm not quite 14 sure about my entry there, whether I, in fact, 15 left it like that, or something's been deleted. 16 MR. FRIEDMAN: Okay. Fine. I have no 17 objection to it being admitted. 18 THE COURT: When you say "copy", are you 19 referring to a facsimile, like a Xerox copy, or 20 something ... 21 Α Right. 22 THE COURT: ... somebody did by hand. 23 Α No. Xerox. 24 THE COURT: And do you know where the original 25 is?

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1 Α No, sir, I don't. 2 THE COURT: And do you recall what your 3 language might have been that might be missing? 4 Α I think that it should say -- now, whether I 5 left it incomplete, I couldn't say for sure. But 6 it should say "aground in", and what I was 7 getting at, "position" -- aground in position 8 such and such. 9 Now, maybe I did leave that off and I stuck it 10 in a log book instead. It's been a while. 11 THE COURT: But other than that additional 12 language, the document is accurate to the best of your 13 recollection? 14 Α Yes. 15 THE COURT: Any further objection? 16 MR. FRIEDMAN: No, Your Honor. 17 THE COURT: Okay. Sixty is admitted. 18 EXHIBIT 60 ADMITTED 19 MR. LINTON: I'd ask that this be marked as 20 61. 21 (1600)22 We've been going about an hour and THE COURT: 23 I would like to maybe get a jump on lunch. 35 minutes. 24 Maybe leave about quarter of 12:00. So why don't we go 25 on until about quarter of 12:00.

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STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89) 931

1 MR. LINTON: Yes. sir. 2 (Mr. Blandford by Mr. Linton:) Mr. Blandford, 0 3 I show you what's been marked as Exhibit 61. Do 4 you recognize that? 5 Yes, that's a log page from March 24. Α 6 And how is that form used in the Vessel Q 7 Traffic Center? 8 А This is basically a unit log, and significant 9 events are recorded in it. 10 Recorded when? 0 11 As they happen, hopefully. А 12 And if not as they happen? Q 13 As soon as you can get to it. Α 14 And do you recognize any of the handwriting on Q 15 there as your handwriting? 16 The top portion of the page is all my Α 17 handwriting. 18 And does it reflect the events that occurred 0 19 on your watch on March 24, 1989? 20 Not entirely, but I'd say most of the major Α 21 events. 22 And does it show that you recorded the Q 23 position in which you observed the Exxon Valdez? 24 That's correct. Α 25 When you had some doubt about the prior form, Q

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1	as to whether or not you might have recorded the
2	position. Does this document help you understand
3	what entries you might or may not have made?
4	A I may have decided that since I had recorded
5	it here that that fell by the wayside.
6	MR. LINTON: Move the admission of 61.
7	MR. FRIEDMAN: No objection.
8	THE COURT: Admitted.
9	EXHIBIT 61 ADMITTED
10	MR. LINTON: Mark this as the next state's
11	Exhibit.
12	THE CLERK: This is marked as 62.
13	Q I show you 62. Tell us what that is, please?
14	A That's the user's handbook for the Prince
15	William Sound VTS.
16	Q Explain what that is, please?
17	A Well, these are the publications that are
18	distributed to the users. It contains the CFR
19	which has in it the regulations for the Prince
20	William Sound VTS. And it also has the
21	beginning part is, more or less, of a
22	narrative
23	Q Is there a practice
24	A extracted from the VFR.
25	Q Is there a practice or procedure at the Marine

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1 Safety office for the distribution of such a 2 manual? 3 Α How so. 4 Who does it go to? 0 5 The users. Α 6 How do you get it? 0 7 Α Generally through their -- either their agents 8 or companies. 9 MR. LINTON: Move the admission of the user's 10 manual, Your Honor. 11 MR. FRIEDMAN: No objection. 12 THE COURT: Admitted. 13 EXHIBIT 62 ADMITTED 14 Mr. Blandford, on March 24, 1989, can you tell 0 15 the judge when, if ever, you would have tried to 16 reach the Exxon Valdez if it had not reported to 17 you... 18 When it did? Α 19 0 ... when it did? 20 Well, after being there for -- well, at that Α 21 point it was about two and a half years doing the 22 same job. You get pretty much of a feel for when 23 people are going to call you, even without 24 looking at your notes that you keep on these 25 vessel data sheets.

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When I relieved the watch and Mr. Taylor told me that -- and I noted at what time that he had dropped his pilot. Apparently he had -- Mr. Taylor had recently corresponded with the Exxon Valdez, and he was just relaying what he said to me.

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After listening to the tapes subsequent to that, he told me just about verbatim what was said. And knowing that, you know, it takes a certain amount of time to go from Rocky Point to Naked Island. A certain amount of time to go from Rocky Point to Bligh Reef. I was getting just about to the point where I was beginning to wonder in my mind, why have not they called with this new ETA to Naked Island. I felt in my mind they should have been clear of the ice by now.

Explain to the judge why you say they should have been clear of the ice by now?

Well, the ice is generally in the area between -- not always -- in an area just below Busby Island to -- can I put this back down. The ice is generally in an area from here down to here (indicating). And under some conditions, when it's heavily packed, it may take an hour to get through there -- just through that area.

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1 The ships may have to slow to dead slow ahead 2 doing just bare steerage way. A knot, knot and a 3 half, and just creep on through. 4 Mr. Taylor related to me that the previous 5 ship had been through there and had gone over 6 into the southbound lane and didn't even have to 7 slow down. 8 So under that scenario I was thinking that it 9 was probably not thick enough to slow them down 10 very much. And it should have taken no more than 11 probably an hour from the time he dropped the 12 pilot until the time he would have been past the 13 buoy and presumably clear of the ice. Because 14 it's an hour and a half, generally, from Rocky 15 Point to Naked Island. 16 So along about -- knowing what time he dropped 17 the pilot -- I had that right on the ship -- or, 18 on the sheet. 19 0 And the time on the sheet was, what? You 20 don't recall? 21 2326, I think. Α 22 Looking at the form, that confirms 2326? 0 23 Α Right. 24 And giving them, you know, 10 to 15 minutes 0 25 leeway. About quarter after or so I was

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1		beginning to wonder why I hadn't heard from them.
2		THE COURT: Quarter after what?
3	A	Midnight.
4	Q	Could you just draw a red dashed line like the
5		lines that we had on the one-way zone, in the
6		area that you said you were generally familiar
7		with ice being found?
8	A	Generally. Now, this is not hard and fast,
9		because it could be and some extremes, we have
10		ice all the way up into the arm, depending on
11		conditions. And sometimes it goes all the way
12		down here (indicating).
13	Q	Down towards Naked Island.
14	A	But more commonly, the ice is gonna be in this
15		area here.
16	Q	Two red lines, one extending
17	A	Right. That's just generally speaking.
18	Q	Roughly, Busby Light to Point Freemantle?
19	A	Right. And most commonly of all, it's going
20		to be heavier in the inbound or, excuse me,
21		the outbound lane, probably right around in here
22		(indicating).
23	Q	Draw a circle in the area that you're saying.
24	A	Probably right around in there would be the
25	Q	Would you put your you've drawn an arc into

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1 the southbound lane. Would you put your initials 2 by the arc so that we know that's what you have 3 And would you put your initials by the drawn. 4 line extending from Busby Light to Point 5 Freemantle so we know that that's the line that 6 you've drawn. 7 Α Okay. 8 And then you've drawn another line that 0 9 extends from Bull Head in a southeasterly 10 direction. Would you put your initials by that 11 line so the record reflects what it is you're 12 referring to. 13 THE COURT: Is this a good time to stop, Mr. 14 Linton? 15 Yes, sir. MR. LINTON: 16 THE COURT: We'll come back around 1:15. It's 17 make it 1:15. 18 THE CLERK: Please rise. This court stands in 19 recess subject to call. 20 (Off record - 11:46 a.m.) 21 (On record - 1:30 p.m.) 22 (2061)23 0 (Mr. Blandford by Mr. Linton:) Mr. Blandford, 24 I would like to ask you some -- a question about 25 what you would have done had the Exxon Valdez not

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1		returned a call which you might have placed to it
2		had it not reported. But, with background to
3		that, what radio equipment does a vessel a
4		tanker like the Exxon Valdez carry with it by
5		regulation?
6	А	According to the vessel traffic regulations
7		for Prince William Sound, they are supposed to
8		carry two VHS radios. One of which is capable of
9		battery operation.
10	Q	Is that a requirement of statute or
11		regulation?
12	A	Yes, it is.
13	Q	And which is it? Regulation?
14	А	It's in the CFR, listed in that book.
15	Q	Did the Exxon Valdez have such equipment on
16		board?
17	A	According to the reports, yes.
18	Q	And you judged that from the exhibit which we
19		talked about before lunch, which was the
20		exhibit
21	A	If the pilot, which is normal when he makes
22		his preliminary 30 minute notice for getting
23		underway if he says the vessel is ready for
24		sea, in all respects, we assume that to be
25		correct, that he is fulfilling all of those

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1		equipment requirements.
2	Q	Is there a notation that that was, in fact,
3	1	recorded on the form?
4	A	It is noted as having alternate means of
5		communications.
6	Q	And that appears in the upper left hand
7		corner?
8	A	That would be right here.
9	Q	It's A-l-t-c-o-m-m-s.
10	A	Uh-huh (affirmative).
11	Q	And there's an I/B and O/B. What is I/B?
12	A	Inbound and outbound.
13	Q	There's a "Y' then in the block by "OB"?
14	A	Yes.
15	Q	And that indicates that they were battery
16		powered communications specifically on board at
17		the time of the outbound?
18	A	Yes, it should.
19	Q	Now, if a vessel loses radio communication
20		with others, do regulations what do
21		regulations require that it do?
22	A	They are required by some means this gets
23		kinda nebulous because how are you gonna contact
24		someone. But, if they if they suffer a
25		casualty to any of their required systems or
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1		equipment, they are supposed to notify the VTS as
2		soon as possible by whatever means they can.
3	Q	Can they continue the voyage?
4	A	Theoretically, no.
5	Q	If they are let me show you Exhibit 62,
6		page 4, paragraph 5 on that page. Read that to
7		yourself. (Pause) Having read that over, may
8		the vessel continue the voyage if it loses radio
9		contact with the Vessel Traffic Center?
10	A	It can do so only with permission of the
11		traffic center.
12	Q.	So if they can't reach the traffic center,
13		then it has to stop where it is?
14	А	Well, like I say, it's a pretty nebulous
15		question. It has never come up.
16	Q	Explain what you mean, it's never come up.
17	А	It's never happened, where we completely lost
18		radio contact with a tanker.
19	Q	And that's because there are these back-up
20		systems in the form of two communications?
21	A	I would presume that to be the case.
22	Q	Actually, the user's manual, Exhibit 62,
23		reads, "A vessel participating in this system
24		which experiences radio failure while transitting
25		the Vessel Traffic Service area may continue to
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1 its reported destination. Alternative 2 communications should be used as available. The 3 master should exercise due diligence to restore 4 it, or cause it to be restored to effective 5 operation condition at the earliest practicable 6 time. Such failure should be reported to the 7 VTC...", that's Vessel Traffic Center? 8 Α Uh-huh (affirmative). 9 Q "...as soon as possible." 10 So on its face the regula -- the booklet that 11 you hand to users says that it can continue the 12 voyage? 13 Α Uh-huh (affirmative). 14 Q But you said you never actually had a case 15 where you lost such communication? 16 Α No. 17 If you lost such communication where the Q 18 vessel was not responding, for whatever reason, 19 what steps could you take to locate it? 20 Α If we suspected that -- if we had made 21 repeated calls to the vessel, and with no 22 response. If he were in radar coverage area we 23 might look to find him on the radar. We might 24 make calls to other vessels in the area to 25 ascertain where this vessel may be and be headed.

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1 0 Were here other vessels in the area who you 2 might have called on the evening of March 24, at 3 around 12:30 to 1:00 o'clock a.m.? 4 If we had not made contact with the Exxon Α 5 Valdez, I suppose we would have called probably 6 the next inbound tanker. We may have called the 7 pilot vessel. 8 They've been -- the pilot vessel has been of 9 great assistance to us in past cases where we've 10 had search and rescue case in their area or an 11 area that they can respond to, because they have 12 all of the -- have a live watch all the time, and 13 they are so much closer to the Sound than anyone 14 in port. 15 What services has the pilot vessel provided in Q 16 the past? 17 Α They've taken distressed vessels in tow. 18 They've taken people off the beach who swamped 19 There's a variety of times and their vessels. 20 circumstances where they've assisted the Coast 21 Guard. 22 What would you have asked of the pilot vessel Q 23 had you lost -- had the Exxon Valdez not 24 responded to your calls? 25 Α I may have -- this is all pure speculation on

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1 my part. We -- I was not confronted with that 2 circumstances, I'm purely speculating here. But 3 I may have asked him to go out and take a look to 4 see if he could spot anything. But, again, this 5 is really speculating. 6 Well, you did call the pilot vessel that night 0 7 didn't you? 8 Α Yes, we did. And we asked them if they would, 9 in fact go down and get a first class -- a first 10 hand look at this situation up close and give us 11 an assessment of -- what the difficulties may be. 12 13 Will you tell the judge what you did when you 0 14 -- after you received the call notifying you of 15 the grounding? Who did you contact? 16 Α Well, as best as i recall, I immediately 17 called the commanding officer, and he asked me to 18 call the executive officer. 19 And you did that? 0 20 Α And I did that. And after I spoke with him I 21 called the Crowley stand-by tug from the Alyeska 22 Terminal, which is the tug Stollert (ph), and 23 told the of what had happened, or what had been 24 reported to us and asked if he would get underway 25 immediately to see if he could possibly -- to get

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1		down there on the scene and assist, if possible.
2		And then I called the shortly after that,
3	,	the marine supervisor at the Terminal and
4		informed him of the situation and asked that he
5		begin to muster his response people
6	Q	And that was
7	A	and, again, get there as soon as they
8		possibly could.
9	Q	That was David Barnum?
10	А	Yes, it was.
11	Q	And did you make a request of the pilot
12		vessel?
13	А	And we asked the pilot vessel, again, to send
14		a boat down to the where the Exxon Valdez
15		reported being aground to assess the situation.
16		And we also asked them to send their other
17		smaller faster boat into Valdez to pick up some
18		Coast Guard personnel.
19	Q	And that was the boat which was to pick up
20		Lieutenant Commander Falkenstein, Mr. Delozier
21		and Mr. Lawn of the Alaska Department of
22		Environmental Conservation?
23	А	That's correct.
24		MR. LINTON: Nothing further, Your Honor.
25		MR. FRIEDMAN: Your Honor, Mr. Linton and I
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1 agreed that Exhibit D can be admitted into evidence. 2 What it is a transcript of transmissions between the 3 Coast Guard station and the Exxon Valdez. 4 The advantage it has over the tape is that it 5 tells you what times certain transmissions were made, 6 and that's the purpose for which I wanted to introduce 7 it. 8 THE COURT: Agreed? 9 MR. LINTON: Agreed. 10 THE COURT: It's admitted. 11 EXHIBIT D ADMITTED 12 MR. LINTON: So the record is clear, the times 13 are in six digit figures. The first, for example, Your 14 Honor, is 2249.31. I understand that to me 2200 hours 15 49 minutes and 31 seconds. 16 CROSS EXAMINATION OF MR. BLANDFORD 17 BY MR. FRIEDMAN: 18 0 Mr. Blandford, you said that at the time you 19 took over from Mr. Taylor he informed you what 20 transmissions had taken place between himself and 21 the Exxon Valdez up to that point, is that 22 correct? 23 Well, at the time that I relieved him he told Α 24 me of the pilot being away; his ETA for Naked 25 Island; and then he also told me that the vessel

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1		had called, and saying that they were having to
2		deviate from the lanes. They were going to alter
3		their course to 200, and would give a new ETA for
4		Naked Island when they were clear of they ice.
5	Q	Okay. You also I think this morning you
6		said that you went back after all this happened
7		and listened to the transmissions and found that
8		he had reported to you almost verbatim what had
9		taken place between the Exxon Valdez and himself?
10	A	That's correct.
11	Q	And so he relayed to you as well the Exxon
12		Valdez statement that its ETA at Naked Island was
13		likely to be a little out of whack because of
14		going outside the traffic lanes and having to
15		slow down?
16	А	Right. Right.
17	Q	So you were aware that the ETA at 1:00 o'clock
18		was probably not going to be an accurate one?
19	A	Right.
20	Q	And the error would be in the they would
21		arrive at Naked Island later than what they had
22		initially estimated?
23	A	That's correct.
24	Q	Mr. Taylor also told you that he had lost the
25		ship from the radar on the radar, is that

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1 correct? 2 Α Correct. 3 0 And I think you told us that it had been a 4 little squally -- snow and rain squalls that 5 night. 6 Α Patchy, as best I recall. 7 Q I think you said passing squalls or something 8 like that. 9 Those sort of squalls can affect the reception 10 of radar, can't they? 11 Certainly. Α 12 Q When you took over the watch from Mr. Taylor, 13 the radar was on the six mile screen, is that 14 right? 15 That's correct. Α 16 Six mile scale, I mean. I'm sorry. 0 17 Q And you checked and you couldn't see the 18 Valdez on that screen -- on that scale? 19 Α Correct. 20 After Captain Hazelwood's call that the vessel 0 21 was grounded, you then immediately switched to 22 the three mile scale? 23 Twelve mile scale. Α 24 I'm sorry, the 12 mile scale. Q 25 And at that point you were able to see the

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1		ship?
2	A	Right.
3	(302)	0)
4	Q	At that point could you tell whether the ship
5		was leaking oil
6	A	No.
7	Q	from what you saw?
8	A	No. That's impossible.
9	Q	Would it be fair to say that the vessel
10		traffic center is, in essence, an advisory
11		system? A system whose function is to inform the
12		vessels of information relating to the passage
13		along these waters?
14	A	That's correct.
15	Q	And it's not a control system in the sense
16		that an air traffic controller can command
17		aircraft to fly in particular areas.
18	A	It's only controlled to the extent that we are
19		tasked generally with enforcing or making sure
20		that captain of the port orders and regulations
21		are adhered to.
22	Q	It's not unusual for a vessel travelling in
23		and out of these waters to be late reporting at a
24		particular check point, is it?
25	А	It happens occasionally. I would say it's not
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1 unusual. 2 0 Okay. 3 Α In other words, someone will drop its pilot, 4 for instance, and forget to call. But usually --5 I can't speak for the other people who stand 6 watch there. But generally when that happens I 7 end up calling the ship when it's obvious to me 8 that the pilot is away and they haven't --9 because we got our little paperwork we got to 10 fill out, too, that the pilot's gone -- state 11 pilot. 12 Right. Q 13 MR. FRIEDMAN: Your Honor, I can't recall. 14 Did you say Exhibit D was admitted? 15 THE COURT: Yes. 16 MR. FRIEDMAN: Thank you. 17 Mr. Blandford, I'm showing you what's been Q 18 marked Exhibit E. Could you tell us what that 19 is? 20 This would be a data sheet for the tanker, Α 21 Exxon Benicia for the 6th of February. 22 It's the same sort of sheet that -- the same Q 23 form that we talked about this morning, which you 24 write down the estimated times of arrival and so 25 on?

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1	A	Uh-huh (affirmative).
2	Q	This form was filled out by yourself, at least
3		as to the later entries?
4	A	Let's see.
5	Q	Let me show you another document that might
6		help you?
7	A	From this is my writing on the arrival time
8		at Naked Island, and the pilot away time.
9	Q	This reflects that the how is that
10		pronounced? Exxon Benicia?
11	А	Uh-huh (affirmative).
12	Q	That the Exxon Benicia was expected to pass
13		Naked Island at roughly 1640.
14	A	Okay. From what I'm able to determine from
15		this, the pilot probably called in at Rocky Point
16		and did not disembark until he was at Bligh Reef.
17		In between time is when the watch was relieved.
18		Not having a log book I couldn't say exactly what
19		time that day I came on, but
20	Q	Would that help.
21	A	Okay. 1545. This is a non-pilotage vessel.
22		So
23	Q	The tanker, though isn't.
24	A	That's correct. But at the time the
25		regulations stipulated that the pilots would

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disembark at Rocky Point if they had qualified federal pilotage on board. If not, they would disembark at Bligh Reef.

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I guess my question was focused on the Naked Island check point. Essentially that sheet reflects that this tanker was expected to arrive at a particular -- at Naked Island at a particular time, and actually arrived there 20 minutes later, is that correct? 22 minutes later.

11 Α That's correct. But the way it's recorded 12 here, if he was at Rocky point at 1515 and gave 13 an ETA for Naked Island of 1640, that's a little 14 bit less than the norm. That's generally an hour 15 and a half. Okay. So that's a little bit less. 16 And his pilot was not away until 1557 at Bligh 17 Reef. And we have no indication from what we 18 have here on this particular voyage -- this leg 19 of the voyage -- the outbound leg, what the ice 20 conditions were like. 21 Which might have accounted for the 20 minute 0 22 delay? 23

23AThat's right. There's some missing variables.24QSure. And that's not uncommon, is it, for a25vessel to arrive at a check point later than what

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1		was originally estimated because of ice or other
2		unique conditions that may exist on that
3		particular leg of the trip?
4	A	Right. Sometimes more often than not, the
5		vessel will update their ETA.
6	Q	But not always, as in that case?
7	A	But not always.
8	Q	And that's not a cause of panic or general
9		alarm at the Vessel Traffic Center when that
10		happens, is it?
11	А	If they're going through the ice, we would
12		expect it. It would be in this particular
13		case it may have been there may have been a
14		delay in putting the pilot off.
15	Q	Sure.
16	A	They may have had, you know, taken more time
17		than usual to make a lee for the pilot boat and
18		get the pilot off and get the pilot boat away.
19	Q	There are all sorts of things that could
20		account for a vessel being late in reporting in
21		to the Vessel Traffic Center?
22	A	That's true.
23	Q	Okay. And if there is a delay for even as
24		long as 22 minutes, that, alone, is not cause for
25		immediate alarm at the VTC? That's the point I
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1 was getting at, that the delay alone is not going 2 to... 3 Α Oh, most often we're watching them at the No. 4 same time. 5 Right. But on this night you weren't able to Q 6 follow the Exxon Valdez? 7 Α That's correct. 8 0 Okay. (Pause) 9 MR. FRIEDMAN: Your Honor, I don't know what 10 I'm going to be showing Mr. Blandford you were prefer. 11 some documents. I don't intend to introduce them into 12 evidence. I could mark them if you wish or not. 13 THE COURT: What's the purpose of showing him 14 a document before asking any questions? 15 MR. FRIEDMAN: Well, I'm going to show them to 16 him and ask him questions about the documents. 17 THE COURT: I don't have any objection to 18 proceeding that way. Do you, Mr. Linton? 19 MR. LINTON: No. 20 MR. FRIEDMAN: Thank you, Your Honor. 21 Q (Mr. Blandford by Mr. Friedman:) Mr. 22 Blandford, this is another vessel data sheet. 23 This one is from February 6, of '89 referring to 24 the tanker Arco Prudhoe Bay, is that correct? 25 Uh-huh (affirmative). Α

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1	Q	And this indicates that the vessel estimated
2		its arrival at Smith Island at 1756, is that
3		correct?
4	A	Uh-huh (affirmative).
5	Q	And then it doesn't indicate an actual arrival
6		time. Do you have an understanding as to why
7		that might be the case? Let me ask you first:
8		could you point out Smith Island to me. I'm not
9		sure I know
10	A	Well, he was bound for Nikiski and he was
11		going through Montague Strait. Smith Island is
12		right here (indicating).
13	Q	And which way would he have been going?
14	A	He would have cut out of the lane here at
15		Smith Island and gone down through Montague
16		Strait.
17	Q	I see. Okay. And so he estimates his arrival
18		for the VTC, and there's an ETA marked on the
19		form, but then there's no indication that he ever
20		arrived, is that correct?
21	A	Apparently.
22	Q	Do you recall whether any sort of search was
23		initiated for that vessel on that occasion?
24	A	Well, it's hard to say. You know, in this
25		particular circumstance, actually, what happened
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1		there, it was just I forgot to write it down
2		that he was at Smith Island, or he didn't call.
3	1	It's impossible for me to tell.
4	Q	It's possible that he didn't call and that you
5		didn't follow up on it?
6	A	Gee, I really that really would be a guess.
7		If we had the companion form one of the
8		companion forms that we keep, which tells the
9		gives the check-out time, it would be a little
10		bit easier to determine. Or if we listen to the
11		tape for this day.
12	Q	Right. Showing you another document. This
13		relates to a tug boat, is that correct. Another
14		vessel data sheet, but for a tug boat.
15	A	Uh-huh (affirmative).
16	Q	Are the tub boats required to report their
17		passage, say, when they get abeam of Naked Island
18		or Entry Island, places such as that?
19	А	They are required to maintain the same
20		reporting points.
21	Q	Okay. This
22	A	This is common to any participant in the
23		system.
24	Q	And a tug vessel would be considered a
25		participant in the system?

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1	A	Correct.
2		
	Q	This form indicates that there was an ETA for
3		Naked Island for this tug vessel, but no
4		indication that it ever arrived there, is that
5		correct?
6	A	According to this sheet, yes.
7	Q	And you don't know whether that's because it
8		simply didn't report, or someone forgot to write
9		it down, or what may have happened on that
10		occasion?
11	A	Correct.
12	Q	And another vessel data sheet relating to the
13		tanker Arco California, is that correct.
14	A	Uh-huh (affirmative).
15	Q	And that's for February of '89 February 15
16		or '89?
17	A	Uh-huh (affirmative).
18	Q	And that indicates an estimated time of
19		arrival at Entry Island of 1035, but apparently
20		no report of when the vessel arrived there, is
21		that correct?
22	A	There's no report required.
23	Q	Okay. So the gave an ETA but that was
24		apparently just now being abundantly careful, or
25		whatever you want to call it?
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STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89) .

1 Α No, that's required to give the ETA. 2 0 Oh. I see. 3 We're going to, more often than not -- if Α 4 there is an entry in this blank it's going to be 5 when we see them on the radar there as entering 6 the one-way zone. 7 Then we've got another vessel data Q Okay. 8 sheet for the Chevron California, another tanker, 9 for March 7 of '89, is that correct? 10 Uh-huh (affirmative). Α 11 And is that Entry Island or is that ... 0 12 Entrance Island. Α 13 Entrance Island. And there's a Potato Point Q 14 Do they ordinarily report when they ETA as well. 15 arrive at Potato Point? 16 I would just be guessing, but i would say this Α 17 probably in the wrong slot. Because they don't 18 give -- generally they don't give an ETA at 19 Potato Point; not outbound. 20 Okay. Q 21 Or inbound. Α 22 Good enough. Now, as I recall, this morning 0 23 you said that vessels may or may not report 24 increasing speed when they reach Potato Point, is 25 that correct?

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1	А	They generally always do.
2	Q	Okay. They do.
3	A	Right. They're required to report I
4		believe it's more than a knot.
5	Q	Change in speed?
6	A	Uh-huh (affirmative).
7	Q	Now, in the early morning hours of March 24
8		actually, late on the 23rd you arrived and you
9		had a series of duties to perform when you first
10		got there.
11	A	That's correct.
12	Q	Could you tell the judge what you had to do
13		before not before you went to work, but what
14		was part of your work when you first arrived?
15	Α	Well, every day at midnight we have to change
16		the tapes, which all these transcriptions come
17		from on a 40 channel tape recorder. Do all the
18 <sup>.</sup>		maintenance on it; clean the heads; erase tapes;
19		file them away; make the mid-watch log entry,
20		which includes calibrating the radar; getting a
21		bearing and range of a known point, which, in
22		this case it's always Middle Rock. To make sure
23		that our radar is as accurate as it can be. And
24		filing some miscellaneous traffic reports.
25		Tabulating the days traffic and

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1 Q Is that referred to as "plotting sheets" 2 sometimes? 3 Α Right. 4 0 And so those were some of the things you were 5 doing during your -- what, the first few minutes 6 after midnight? 7 Α Right. 8 0 Okay. In addition to that -- or was it before 9 that that you went down and got a cup of coffee 10 or something? 11 (Tape: C-3517) 12 (000)13 It was probably about, oh, 10 minutes of. Α 14 When you went down? 0 15 Α Right. And I was back up by midnight. 16 0 Mr. Blandford, handing you what has been 17 marked Exhibit 61. There's a reference there --18 by the way, this is dated March 24 of '89, is 19 that correct? 20 Α Yes. 21 It's part of your -- I don't know what --0 22 what's the terminology you use to refer to this 23 sheet? 24 Unit log. Α 25 Q Okay. There's a reference to the Naked Island

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1		and Cape Hinchinbrook radio sites being in
2		operable. What does that refer to?
3	A	The VHF at Naked Island and Cape Hinchinbrook.
4		Radio sites were not operable.
5	Q	In practical terms, what affect did that have
6		on VTC operations?
7	A	It mainly affects the communication outside of
8		Cape Hinchinbrook.
9	Q	And in what way does it affect that
10		communication?
11	A	Well, it makes it hard to we have to use
12		alternate sites possibly a site in Cordova,
13		and communicate on a non-standard frequency of
14		the VTS, such as channel 22.
15	Q	Now, did you tell us this morning that you
16		were aware that a vessel had travelled through
17		this area some hours before the Exxon Valdez?
18	A	Correct.
19	Q	And what was your understanding as to how long
20		before that vessel had travelled through?
21	A	All I was told by Mr. Taylor was that a few
22		hours before. And I took that to mean, two,
23		three, four hours.
24	Q	Okay. Is there a difference in
25	А	In any case, less than eight, because he would

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1		have only been there for eight.
2	Q	Do the tide conditions affect the ice in this
3		area?
4	А	Yes.
5	Q	For example, in an ebb tide, when the tide is
6		flowing out of the arm, is it fair to say that
7		the ice tends to spread out more?
8	А	You probably have to talk to some NOAA guys on
9		that. I'm not really knowledgeable. And I do
10		know that the tide has more affect than wind.
11	Q	Okay. And you do know that at different
12	1	points in the tide cycle the ice can be more
13		condensed or more spread out?
14	А	That's correct.
15	Q	Okay.
16	А	And generally, after tidal extremes, you're
17		minus and your high highs, there's more ice
18		available that escapes from the glacier.
19	Q	Now, you told us this morning it may take an
20		hour or more to get through the ice in a certain
21		area, and I forget which area you were saying it
22		could take an hour or more?
23	A	Between the two red lines, basically.
24	Q	Could you just point those our for me, I was
25		so far away before.

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The north and south boundaries there. It may take even longer than that if it's really, really thick, and depending on visibility and other things.

Okay. Now, I think in response to a question by Mr. Linton you said that if a vessel loses radio communication with a vessel traffic center, your initial response would be to try -- after trying to contact that vessel, would be to try to contact other vessels that might be in the area, is that right?

A That's true. I think that if we didn't hear, you know, under the -- under the circumstances, and, you know, having just a real remote chance of this happening -- of losing all contact, I think that would probably send up a flag to me. Say, hey, there must be a problem.

Q Would it have been a logical reaction on your part in that situation to contact the Chevron California and ask them to see what was going on when they -- as they passed through this area.
A If they were within a reasonable distance, yes.

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Q

Given what you know of the positions of the

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1 vessels that event, would they have been in a 2 reasonable position for you to contact them? 3 Could you have contacted them with the 4 Hinchinbrook radio thing out -- the radio... 5 That's what we -- well, we spoke to them Α 6 before when they were at Cape Hinchinbrook. 7 Q Okay. 8 And we're using the Potato Point site. That Α 9 was the only one that was operational. 10 So assuming you hadn't heard from the Exxon Q 11 Valdez, and knowing what you know about where the 12 Chevron California... 13 At what time? Α 14 ... what its course was, would it have been 0 15 reasonable for you to contact the Chevron 16 California and ask them to keep their eyes open? 17 Do you want to put a time on this? Okay. Α 18 Well, let's sat at quarter to one. 0 19 At quarter to one, possibly. Α 20 Q Okay. 21 If I hadn't heard from them, and I had been Α 22 trying to contact them, and this is -- this is 23 strictly conjecture... 24 I understand. Q 25 But that's one of the possibilities. Α

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1	Q	Okay.
2	A	Because they would have been almost as close
3		as what my site would have been, you know, had he
4		reached
5	Q	What do you mean by your site?
6	A	Well, my site is up here
7	Q	Oh, meaning your radar site.
8	A	Right. At quarter to one, if the Exxon Valdez
9		was supposed to have been to Naked Island at
10		1:00, and these guys were at those guys were
11		at Cape Hinchinbrook expecting Naked Island at
12		2:00, I believe it was. The Exxon Valdez could
13		have conceivably been down here and the Chevron
14		California would have probably been about right
15		here (indicating). And he would have been closer
16		than I would.
17	Q	Okay. Let's try a different speculation, if
18		you will. Let's speculate that you didn't hear
19		from the Exxon Valdez. You tried to raise them
20		on the radio. You were searching for them on
21		your radar, and ultimately you were able to raise
22		them on your radar, as you did after Captain
23		Hazelwood's call?
24	A	Uh-huh (affirmative).
25	Q	As I understand it, at that point you could
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1 have called a pilot vessel to go check out the 2 situation? 3 А If we were genuinely concerned that there was 4 trouble. 5 Would you have been... Q 6 Α That would have certainly been one of my 7 options. 8 Would you have been genuinely concerned under 0 9 those circumstances? Exxon Valdez not answering 10 you by radio and appearing on the screen at that 11 point? 12 Oh, certainly. Ά 13 So one of your options would have been to call Q 14 the pilot vessel? 15 Uh-huh (affirmative). Α 16 Another option would have been to ask the 0 17 Chevron California to check into the situation as 18 it passed? 19 Α Right. Probably only to the extent of radio 20 contact, because we would not want him to leave 21 the traffic lanes. 22 What about -- what were your other Okay. Q 23 options? What would your other options have 24 been, I should say? 25 Well, if -- like you said, if I had no Α

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1		response and I had the radar target sitting there
2		where it was, I woulda probably gone ahead with
3		my notification.
4	Q	Called Commander McCall?
5	A	Right. And the rest of the
6	Q	Now, of these options
7	A	I probably would not have called the marine
8		supervisor, not knowing that whether or not
9		there was oil in the water. But as soon as, you
10		know, an initial contact would have been made
11		that woulda probably been next.
12	Q	Right. But if you called Commander McCall, it
13	1	then would have been his responsibility to decide
14		what to do, given the situation as you reported
15		it; i.e., can't raise them on the radio, and this
16		is their position?
17	A	Basically. Basically.
18	Q	Okay. Any of the options we just discussed,
19		the pilot boat; talking to the Chevron
20		California; calling Commander McCall. Would any
21		of those have been inevitable responses on your
22		part? You've referred to speculating several
23		times today. Can you say as you sit here that
24		you would have done this, that or the other thing
25		under those circumstances?

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1 It's really tough to say. You just don't know Α 2 until it happens. 3 0 Okay. Fair enough. Thank you. I don't have 4 any other questions. 5 (480)6 REDIRECT EXAMINATION OF MR. BLANDFORD 7 BY MR. LINTON: 8 On some of those other vessels that you were 0 9 asked about, the tug boats. Do any of those 10 reflect movement of the vessels across the 11 traffic zone, as opposed to -- across the Traffic 12 Separation System as opposed to up and down the 13 system from the entrance at Hinchinbrook to the 14 Port of Valdez? 15 Two of those were starting within the system, Α 16 the Arco Prudhoe Bay and the -- I think it's the 17 Phillips' Foss -- started in Valdez and departed 18 the traffic lanes at a place other than Cape 19 Hinchinbrook. 20 Is there a different practice with respect to Q 21 those vessels? 22 Yes. Ά 23 Explain it to the judge? Q 24 Α Well, they are supposed to give us a call when 25 they depart the lanes, and then another call when

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1		they depart the VTS are, which the western
2		boundary is in position 147 20 minutes degrees
3		20 minutes west. When they cross that line is
4		when they officially check out.
5	Q	Are there lines, then, that are not reflected
6		on the map excuse me, the chart, which is
7		Exhibit 1?
8	A	It's in the book, the boundary.
9	Q	And so there are boundary lines which are not
10		reflected on the chart, which is Exhibit 1?
11	A	Is this one 1?
12	Q	Yes. Actually, I may be wrong. That's 2.
13	A	Right.
14	Q	Could you describe those to the judge so he
15		knows what they are?
16	A	Okay. This is not you have to use 2 here.
17	Q	Okay. Use 2.
18	A	Okay. Well, this is a it doesn't go over
19		far enough. The eastern boundary is at 147.20,
20		which is this meridian right here or, that's
21		the western boundary. The eastern boundary is at
22		146.40, which is through here.
23		So the geographic points that we refer to,
24		depending on which way they're going. You know,
25		they may be going this way, this way, this way

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1 (indicating), but they're gonna be asked to call 2 when they're checking out. 3 Let's say, if the quy is going down Knight 4 Island Passage. He's gonna go north to Story 5 Island. Okay. He can call and say he's going to 6 be abeam of Naked Island; he's going to be abeam 7 of Granite Point. If he goes this way, he's 8 going to be abeam of Smith Island, or Seal 9 Island, or Applegate Rocks. 10 And then there's some other -- the two most 11 common on this side would be Knowles Head and 12 Johnstone Point. 13 And that applies to vessels that are not Q 14 travelling within the northbound or southbound 15 lanes of the Vessel Traffic System? 16 They not using the TSS to its conclusion at Α 17 Hinchinbrook Entrance. 18 Is there a practice as to what, if anything, 0 19 is recorded as the move in positions outside the 20 Traffic Separation System? 21 As a general practice we -- let's say, for Α 22 instance, the case of the Arco Prudhoe Bay. We 23 get his ETA to Naked Island, because that's a 24 required check point. And then he would call us 25 when he's departing the lanes at Smith Island.

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1 And then, again, when checking out of the VTS 2 area. 3 In the case of that Phillips's Foss, he Okay. 4 would -- if he went this way, which is unclear --5 it's really -- it's unclear for me to tell which 6 way he did go. He was going to Seward, but it 7 doesn't indicate on that sheet which way he went. 8 He may have gone this way or he may have gone 9 that way. 10 One way is to the north of Story Island and Q 11 the other way is to the south of -- excuse me, 12 north of Naked Island and to the south of Naked 13 Island. 14 Ά Right. If he were going through Right. 15 Knight Island Passage and north of Naked Island 16 group, he would have departed the lanes at Bligh 17 Reef and then checked out at Naked Island. 18 Q Is it a practice to give an estimated time of 19 arrival at the meridian, which would be the edge 20 of the area? 21 Sometimes they do, sometimes they don't. Α We 22 ask them for a call when they approach this so we 23 can check them out and don't carry them in the 24 system indefinitely. 25 And the reason for a difference between the Q

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1 way you treat reports like that of a vessel 2 leaving the system somewhere between north of 3 Naked Island, as opposed to the care with which 4 you track vessels within the Traffic Separation 5 System? 6 I think it's probably fair to say that we Α 7 place the emphasis on the tanker traffic, and the 8 people in the crossing situations were generally 9 concerned about when they cross or enter the 10 traffic lanes in -- as it relates to people 11 traversing -- vessels traversing the traffic 12 lanes. 13 There is only a few -- I'll just give you a 0 14 case in point. Let's say we've got our 15 theoretical tug here, and our -- well, let's make 16 it any participating vessel. 17 And he's gonna come up through Montague Strait 18 and go to Cordova. We'll ask him to call -- this 19 is all in the book -- 30 minutes prior to 20 arriving in the VTS area, which would be this 21 line right here (indicating). 22 So he's gonna call somewhere down here. He's 23 gonna call again when he's here (indicating). 24 And he's gonna be asked for an ETA for the 25 traffic lane, for crossing it. Ten minutes --

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1		when he gives a stat, we'll ask him to call 10
2		minutes prior to crossing the traffic lanes.
3		When he does that, we'll ask him to call when
4		he's cleared the traffic lanes. And then when he
5		checks out at this line.
6		I don't know if I cleared anything up there.
7	Q.	In defining the area, just so the record is
8		clear, you were referring to one side of the
9		traffic area as a particular meridian, and you've
10		outlined it in red. And that is a meridian
11	A	147.20 minutes west.
12	Q	147.20 west. Marks the western boundary. And
13		a meridian
14	A	146.40.
15	Q	146.40 marks the eastern boundary, and you've
16		highlighted those in red, at least as to the
17		portions that are between the mainland and
18		Montague Island on the west and the mainland and
19		Hinchinbrook Island via Knowles Head.
20	А	You could extend that up. Very little traffic
21		originating from Port Fidalgo.
22	Q	Describing the course of the hypothetical tug,
23		you said you started at a position roughly around
24		Seal Island; went to a position where with
25		respect to when it would report where it would

1 be reported? 2 Α It would give us a preliminary report 30 3 minutes prior to entering the VTS area, which is 4 this line. 5 Somewhere between Green Island and Knight Q 6 Island. 7 When he's at that line he would call again. Α 8 We would ask him for an ETA for the traffic lane. 9 Once he's given that we would ask him for a call 10 10 minutes prior to crossing ... 11 Proceeding eastbound. 0 12 ... the lanes, and then another call when clear Α 13 of the lanes, and then when checking out. 14 You said something about, you have to check Q 15 the companion form for the check-out time. 16 Α What I meant by that is, it may have Okav. 17 been neglected on here, but we keep another form 18 for tankers, which gives their underway time, 19 their pilot away time, and their check-out time. 20 MR. LINTON: Nothing further, Your Honor. 21 I have a couple questions, sir. THE COURT: 22 (867)23 EXAMINATION OF MR. BLANDFORD 24 BY THE COURT: 25 In your direct testimony I think you mentioned Q

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1		that you were staring to get concerned, or
2		something along that line, about the Exxon Valdez
3		giving you a new ETA for Naked Island?
4	А	Uh-huh (affirmative).
5	Q	Approximately when did that concern you? When
6		did you have that concern?
7	A	I probably started thinking about whatever
8		time it took me to do these midnight chores; 15
9		minutes; 20 minutes.
10	Q	Are you talking about 15 or 20 minutes after
11		midnight, then, is that what you're referring to?
12	A	Correct.
13	Q	Okay. Now, in response to this concern, what
14		would you have done if you had not got the
15		response from Captain Hazelwood? What would you
16		have done?
17	A	Oh, I think probably given another knowing
18		that he would from his sheet here that this
19		isn't the right one, but he had dropped the pilot
20		off at 2325, I believe. And after an hour,
21		probably at about 0030 I would have probably
22		start I would have probably tried to call him
23		and said, "What's goin' on? Are you back in the
24		lane yet?"
25	Q	Where would you expect could you show me on
	1	

STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89) 1 the map where you would have expected him to have 2 been if you made that call at 0030. You can use 3 Exhibit 1, it's a little larger scale? 4 Α I would... 5 0 Let's use the map, so it's -- the chart, 6 excuse me. 7 I would have expected -- well, I don't know Α 8 for a fact, since he wasn't on the radar when I 9 arrived -- I assumed him to be past there, 10 depending on the ice. 11 MR. LINTON: Where is the area you are 12 referring to? 13 The radar -- the scale that it was set Α Okav. 14 on, it was showing out as far as here 15 (indicating) -- Busby Island. 16 MR. LINTON: You're pointing to a line --17 actually, the same line you've drawn? 18 Just about. That's 10 miles from the radar. Α 19 MR. LINTON: A point from Busby Island to 20 Freemantle Point -- Busby Island Light? 21 Approximately. It probably was more like Α 22 that. 23 MR. LINTON: Continue, please. 24 0 (Mr. Blandford by The Court:) Where would 25 you expect him to be? The general range you

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1		would expect him to be?
2	A	I would have expected him to be past Bligh
3		Reef Buoy by in another well, it would have
4		been in another 45 minutes.
5	Q	How far is Potato Point from the drop-off
6		point for the pilot?
7	А	Okay. At that time it was about six and a
8		half miles, right here (indicating).
9	Q	Okay. And how far is Bligh Reef, where the
10		Exxon Valdez finally came to rest from Potato
11		Point?
12	A	13.2.
13	Q	Okay. You can be seated. You said you would
14		call him on the radio and ask him what's going on
15		and where he is, if he's gone through the ice.
16		And assuming no response to this at 0030, what,
17	-	if anything, would you have done as far as visual
18		search on the radar, if you had not heard from
19	•	him on the radio?
20	Α	I probably would have tried to see if I could
21		find him.
22	Q	What would you have done to the radar in order
23		to do this?
24	А	Turn it up to the 12 mile scale.
25	Q	And what scale

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1 Α Make sure it's... 2 0 I'm sorry. 3 Make sure it was tuned up properly. А 4 What scales are available on that radar screen 0 5 that you had in front of you? 6 Oh, it goes from a mile and a half, or a half Α 7 mile scale all the way up to 64 miles, I think. 8 How high is the transmitter/receiver on Potato 0 9 Point? 10 It's about 100 foot tower. Α 11 0 Now, is the available distance for radar 12 dependant somewhat on how high the object that is 13 being seen, and how high the transmitter and 14 receiver is? 15 That's correct. Α 16 Is it line of sight, essentially? 0 17 Essentially. You can get some curvature with Α 18 different atmospheric temperature and versions, 19 and so on. 20 Q On a good -- good conditions, as you 21 testified, that apparently existed when you did 22 see the Exxon Valdez, how far would you expect to 23 see the Exxon Valdez from Potato Point using your 24 radar with various scales? 25 It really varies with the weather conditions. Ά

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1		Within the last couple weeks I've had two
2		occasions where vessels larger than the Exxon
3		Valdez, and in ballast, which means they're up
4		higher out of the water, presenting a much bigger
5		target, I've had them be completely lost for a
6		period of 20 to 30 minutes in the area between
7		Bligh Reef buoy and Busby Island, which is
8		exactly where the Exxon Valdez was.
9	Q	Was there a reason for losing them? Was it
10	A	Weather.
11	Q	Weather. On the conditions that you believed
12		to have existed on the night of the 24th
13		morning of the 24th, and as existed when you saw
14		the Exxon Valdez, do you have an opinion as to
15		how far you could have seen the Exxon Valdez from
16		Potato Point, using the various scales available
17		on the radar?
18	A	Do you mean after the grounding or
19	Q	That same time frame? 1:00 o'clock in the
20		morning.
21	A	Well, he would have had to have been on the 12
22		mile and above. Because the scale that he was
23		lost from was the six mile scale effectively
24		extended out to 10 miles, by offsetting.
25	Q	I understand that. My question is, do you

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1 have an opinion as to how far away you could 2 still pick up the vessel, Exxon Valdez, or one of 3 similar size, had it continued it's outbound 4 course, if you were using increasingly longer 5 scales on your radar? 6 After it's been lost -- if it gets lost in the Α 7 weather -- the higher you go in the range scale 8 the less sensitive it is. Particularly when you 9 have weather conditions. 10 Q Let me find out something else in another way. 11 On good condi -- what is the farthest you've ever 12 seen a vessel the size of the Exxon Valdez? 13 All the way down to Smith Island. Α 14 And that would be ideal conditions? 0 15 Uh-huh (affirmative). Α 16 Radar working good. Weather conditions, Q 17 atmosphere conditions good. 18 And with a little boost from the temperature Α 19 inversion. 20 Which way was the Exxon Valdez facing when you 0 . 21 saw it on the radar? Could you tell by looking 22 at the radar which way it was facing? 23 Α It appeared to me to be facing at about 080, 24 as I recall, and then it shifted. Later on -- I 25 can't remember how much later that was, but it

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1		shifted about 30 degrees, I'd say.
2	Q	Have you been on the water in that area, in
3		the shipping lane abeam Bligh Reef?
4	A	Many times.
5	Q	And when Captain Hazelwood radioed in his
6		report, were you aware of where Bligh Reef was?
7	А	Certainly.
8	Q	Were you aware that it would pose a hazard to
9		a vessel like the Exxon Valdez?
10	А	Certainly?
11	Q	If you had tried to call the Exxon Valdez and
12		were unable to communicate with it, and then
13		turned your radar on and saw it on Bligh Reef,
14		would you draw any conclusions from the
15		information you gathered so far?
16	A	If I had no radio contact, and just all of a
17		sudden noticed him there
18	Q	Then you turned your radar on and you saw him
19		on Bligh Reef
20	A	Right.
21	Q	and searching for him, would you draw any
22		conclusions from that information up to that
23		point?
24	А	Yes. That's he's in a lot of trouble.
25	Q	Why would you draw that conclusion?

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1	А	Because I know there's no water there to speak
2		of.
3	Q	Then what would you do if you drew the
4		conclusion he was in big trouble. What would you
5		do at that point?
6	A	If I had no contact with him, I would have
7		started my notification sequence. Well, I would
8		have done that regardless, with or without
9	Q	Would you have waited for the Chevron
10		California to come near the area and tell you
11		what it saw, or what it picked up on the radio
12		before you launched any notification?
13	A	I don't think so. This is guessing, but
14	Q	Well, why is it guessing? Let's assume those
15		facts. We have those facts now to deal with.
16		Why is it guessing? I understand it's hindsight,
17		but
18	А	Right.
19	Q	I'm trying to find out what you would normally
20		do as an operator at watch under those
21		circumstances?
22	A	Well, that's probably what would happen. You
23		know, I can't say in all certainty that's what
24		would happen, but
25	Q	Would you do nothing?

1	A	Oh, most certainly not.
2	Q	Do you have anything other than VHF radio
3		communication in your watch facility? Like,
4		single side band or FM or anything else?
5	A	We have single side band.
6	Q	Are there frequencies in your single side band
7		that you could use to communicate with a vessel
8		like the Exxon Valdez?
9	A	Yes.
10	Q	Do you know if they are required, or if there
11		is any policy that requires them to monitor a
12		single side band frequency?
13	A	No, I don't. We have talked to tankers on
14		occasion with it, but it's pretty unusual.
15	Q	If you are unable to raise a tanker on VHF 13,
16		would you have tried the single side band?
17	А	We may have. Let me take that back. The Cape
18		Hinchinbrook site where the single side band
19		transmitter is located was inoperative. The
20		whole site was inoperative, due to a microwave
21		problem at Naked Island. Naked Island is a link.
22	Q	Do radars have some sort of device that can
23		blank out, to some extent, the rain or weather
24		systems?
25	A	Yes.

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1 Q Would it be common to, when you are adjusting 2 your set and trying to locate a vessel, to set it 3 to see if there was any squalls in the area, and 4 try to blank that our? 5 Well, when you use that, the problem that Α 6 comes along with hit is you decrease your 7 sensitivity. And along with blanking out the 8 weather, you also blank out the target. 9 How large is the Exxon Valdez in relationship Q 10 to the buoy at Bligh Reef, the radar enhanced 11 buoy? What would you say in times? Three times 12 as large? It would present a radar target three 13 times as large? Five times as large? How would 14 you... 15 It depends on the aspect. Α 16 What's that mean? 0 17 Of his angle to the radar. Α 18 Let's take it astern, first of all. 0 Just 19 astern, from the rear. 20 That would -- if we had a steady return Α Okay. 21 off the buoy, which we don't, the size of return 22 of a ship that size is probably four to five 23 times the size of the return off the buoy. 24 How about when it's broadside? Q 25 Α Probably 10 times or more.

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1 THE COURT: Okay. Does that open up any new 2 avenues. You can start first, Mr. Linton, and then Mr. 3 Friedman. 4 MR. LINTON: None, Your Honor. 5 THE COURT: Mr. Friedman. 6 MR. FRIEDMAN: Thank you, Your Honor. 7 RECROSS EXAMINATION OF MR. BLANDFORD 8 BY MR. FRIEDMAN: 9 Mr. Blandford, in response to some of the 0 10 judge's questions, you essentially said, in part, 11 that if the Exxon Valdez had not -- if you had 12 noticed that they were out of radio contact and 13 you tried to raise them and you couldn't, and if 14 you had then tried to find them on the radar and 15 been successful, and found that it was where it 16 was. 17 Uh-huh (affirmative). And dead in the water. Α 18 I'm sorry, and what? Q Right. 19 And dead in the water. Α 20 And dead in the water. If all of those things 0 21 had happened, then you would probably have 22 started the notification procedure. 23 Uh-huh (affirmative). Α 24 Now, by the notification procedure, are you Q 25 referring to the calls to Commander McCall or ...

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1 Α Correct. 2 0 Okay. Is there more to it than that? 3 Α Well, the whole chain there. 4 0 Okay. So your job would be to call Commander 5 McCall and it would be up to him as to what would 6 happen after that? 7 Uh-huh (affirmative). Α 8 Q You have to answer, yes, or, no. 9 Α I would have probably have -- independently 10 get the tug moving. 11 0 Okay. So you would have called Commander 12 McCall? 13 Uh-huh (affirmative). Α 14 You have to -- I'm sorry, you have to say, Q 15 yes, or, no, because it's being recorded? 16 Yes. Α 17 And then you would have called the tug? Q 18 That's correct. Α 19 0 And it would have been up to Commander McCall, 20 then, to decide what to do with the information 21 you conveyed to him? 22 Α Correct. 23 I don't have any other questions. Thank you. 0 24 MR. LINTON: Nothing further. 25 THE COURT: You may step down. Thank you.

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1 (Witness excused) 2 (1593)3 (Side conversation) 4 MR. FRIEDMAN: Your Honor, could we have just 5 a minute. 6 THE COURT: Do you want to take a little 7 break? 8 MR. FRIEDMAN: That'd probably be the most 9 convenient. Thank you. 10 THE CLERK: Please rise. The court stands in 11 recess subject to call. 12 (1593)13 (Off record - 2:43 p.m.) 14 (On record - 3:01 p.m.) 15 MR. LINTON: Your Honor, we have a stipulation 16 as to the testimony of a David H. Lindenau, L-i-n-d-e-17 n-a-u, that if called to testify he would testify under 18 oath in accordance with his statement to the Alaska 19 State Troopers, which I would ask be marked and 20 admitted at this stage. 21 THE CLERK: It's state's 63, Your Honor. 22 THE COURT: 63? 23 THE CLERK: Yes. 24 THE COURT: All right. Is that stipulation 25 acceptable, this constitutes his testimony, the

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1 affidavit 63? 2 MR. FRIEDMAN: Yes, Your Honor. 3 EXHIBIT 63 ADMITTED 4 THE COURT: Okay. I'll accept the 5 stipulation. 6 MR. LINTON: We'll call Dwayne McConnell, Your 7 Honor. 8 (Side conversation) 9 (Pause) 10 (1661)11 (Oath administered) 12 I do. Α 13 DWAYNE W. MCCONNELL 14 called as a witness in behalf of the plaintiff, being 15 first duly sworn upon oath, testified as follows: 16 THE CLERK: Would you please state your full 17 name, and then spell your last name? 18 Α Dwayne W. McConnell, M-c-C-o-n-n-e-1-1. 19 THE CLERK: Your current business mailing 20 address? 21 1031 West 4th Avenue, Suite 520, Anchorage. Α 22 THE CLERK: And your current occupation? 23 Α District Attorney. 24 \* 25 \*

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1	DIRECT EXAMINATION OF MR. MCCONNELL
2	BY MR. LINTON:
3	Q How long have you been with the state of
4	Alaska, Department of Law, sir?
5	A Since December 1979.
6	Q Explain where you have been assigned and what
7	jobs you have been assigned to?
8	A Assistant District Attorney at Bethel; and the
9	District Attorney at Bethel; District Attorney of
10	Kodiak after that; District Attorney of Palmer,
11	and finally the District Attorney here in
12	Anchorage beginning in March '87.
13	MR. LINTON: I submit a copy, judge, for
14	reference, a copy of the complaint in this case, to be
15	marked as the next state's exhibit.
16	THE CLERK: State's 64.
17	Q Mr. McConnell, I show you what has been marked
18	as state's Exhibit 64. Have you seen that
19	before?
20	A Yes, I have.
21	Q Could you explain under what circumstances you
22	first saw it?
23	A I saw it when a copy of it came over the
24	Panafax machine in my office, I believe on April
25	4th of this year.

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1	Q	Did you read the information?
2	A	I'm sure I did at the time, yes.
3	Q	Did you read the probable cause portion of the
4		information?
5	A	I'm sure I did at the time, yes.
6	Q	At some point thereafter did you become aware
7	ŀ	that there were to be special procedures set
8		forth in the state Department of law as to
9		separating prosecutors who would try the case
10	ļ	against Captain Joseph Hazelwood?
11	A	A few days after this, yes.
12	Q	Explain what they were, please? That is, how
13		you became aware of those things, and what you
14		became aware of, having been set up?
15	A	I became aware that we might have to put
16		together build a wall of some sort between
17		prosecutors that were tainted and prosecutors
18		that were untainted for the prosecution purposes.
19		Became aware of that, I believe, on April 10th of
20		this year. And it was further discussed on about
21		April the I believe on April 12. And the
22		you were designated as the tainted attorney at
23		the time required to screen all materials that
24		were coming in involving the Hazelwood case,
25		Exxon Valdez case, whatever you will call it; all

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1		of the materials being received from whatever
2		source. Deciding whether or not they were
3		materials that would be considered tainted under
4		the setup that we had developed.
5	Q	What was your understanding as to the
6		relationship between what I was to be doing and
7		what lawyers you assigned to try the case were to
8		be doing?
9	A	You were to be screening all materials, seeing
10		if it met our standard of set-up you would be
11		screening all materials to determine whether or
12		not they were tainted or untainted. If they were
13		untainted they were given to Mary Anne Henry, who
14		was the first attorney assigned, and then later
15		to Brent Cole as he started working on the case.
16	Q	Did you ever receive police reports in the
17		case?
18	A	No.
19	Q	FBI reports in the case?
20	A	When you're asking me personally, no, I never
21		received any of those I never received any FBI
22		reports, no.
23	Q	Any National Transportation Safety Board
24		reports or transcripts?
25	A	No.
	L	

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1	Q	Any United States Coast Guard reports?
2	А	No.
3	Q	Did you participate in telephonic or person-
4		to-person meetings between yourself and/or any of
5		the following: Mr. Weeks, Mr. Guaneli, Ms. Otto
6		and the team you had assigned to prosecute the
7		case, or the lawyers you had assigned to
8		prosecute the case, Mary Anne Henry and Brent
9		Cole, after April 12?
10	А	Yes.
11	Q	In the course of those meetings did you hear
12		either Mr. Weeks, Mr. Guaneli, yourself or Ms.
13		Otto convey any factual information to Mary Anne
14		Henry or Brent Cole which pertained to the events
15		which transpired on March 24, as opposed to later
16		or earlier dates?
17	A	I don't recall I don't recall any factual
18		information being given them, no.
19	Q	Did you, yourself, take care not to convey
20	~	such information?
21	А	I did.
22	Q	Explain to the judge why?
23	A	Well, the information that I had, I suppose,
24		was this Exhibit 64 that I reviewed at some point
25		in time. I realized that if that only Bob

1	Linton was the person that was to be looking at
2	all materials. And what Mr. Linton decided was
3	not tainted material, was then given to Ms. Henry
4	and Mr. Cole.
5	I didn't have any other information, if you
6	will. The discussions that occurred regarding
7	any facts that were facts that were raised by
8	Brent Cole or Mary Anne Henry, in the discussions
9	of charging, et cetera.
10	MR. LINTON: Nothing further, Your Honor.
11	(1929)
12	CROSS EXAMINATION OF MR. McCONNELL
13	BY MR. FRIEDMAN:
14	Q In these conferences, Mr. McConnell, the
15	factual discussions would relate to facts brought
16	up by Mr. Cole or Ms. Henry?
17	A That's my recollection, yes.
18	Q And as I understand it, it would be you, Mr.
19	Cole, Ms. Henry sometimes Trooper Stogsdill
20	here in Anchorage, and then by telephone it would
21	be Mr. Weeks and sometimes Mr. Guaneli?
22	A And sometimes Ms. Otto. Sometimes one of
23	those parties would be missing; not always
24	everyone was there, but, yes.
25	Q Between the time of the grounding and today,

1 could you estimate for us how many of those sort 2 of conferences you participated in? 3 Α Between the time of the grounding? It's 4 probably a guess than anything else. There were 5 -- none of the conferences took place, that I 6 recall, until beginning about -- until beginning 7 on April 12th. So there were none between the 8 grounding and -- there were none that I recall 9 between the grounding and April 12. 10 I suppose there may have been a telephone call 11 or two before that, but never a conference, that 12 I recall. 13 After the -- from about the 12th forward 14 through the grand jury phase, we met in telephone 15 conference probably almost every day. I'm sure 16 we missed a day once in a while. I don't think 17 that we normally got together on weekends. We 18 may have got together on some weekends in 19 discussions. 20 A rough estimate would be five times a week, Q 21 give or take? 22 Four to five times a week. Α 23 Is there some reason the 12th sticks in 0 Okav. 24 your mind as the day in which all of this began? 25 Α I think it sticks in my mind because I have

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1		attempted to reconstruct when we did start this
2		process. And so I have discussed that with Mr.
3		Linton; with Ms. Henry as to time frames as to
4.		when that actually started.
5	Q	Okay. Did you yourself keep any notes or
6		memos regarding your participation in these
7		conferences?
8	A	No, I didn't.
9	Q	Other than you participating in these
10		conferences, have you had any involvement in the
11		conduct, prosecution of this case?
12	A	I don't know that I can yes, I guess I have
13		had responsibility for it in an overall oversight
14		kind of fashion. I consider myself kind of the
15		manager of the office in my position, and
16		therefore give Ms. Henry help by adding Mr. Cole,
17		by adding Mr. Adams, by a paralegal assignment,
18		by a press person, and, also, certainly dealt at
19		various times with the issues of charging, and
20		what to do in that regard. What to do in dealing
21		with the case as a whole. I think that's my
22		function as the D. A.
23	Q	Okay. So let me just go through them one at a
24		time. One aspect of your involvement in the case
25		has been the assignment of resources, if you want

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1 to kind of generally categorize one type of 2 involvement? 3 Α Yes. 4 Another type of involvement -- well, why don't 0 5 you characterize the next type of involvement for 6 How would you... me. 7 Certainly talked about what charges to bring Α 8 dealing with the information we had. What would 9 be the appropriate charges. Discussion of those 10 with the people that you mentioned. How to do 11 the charging. 12 What do you mean by "how to"? 0 13 One count, two counts, three counts. Α How? 14 Various strategies on whether or not to agree 15 with the movement of the case from Valdez. 16 Whether or not to agree to move it elsewhere, 17 other than Anchorage, those sort of discussions. 18 When there was discussions about possibly 0 19 agreeing on a judge, were you involved in those 20 discussions? 21 . Yes. Α 22 Other types of involvement you can recall? 0 23 I'm sure there are -- whether or not to expend Α 24 money for a given person to be used in some 25 expert capacity, all of those things have to be

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1 approved by me. Travel to wherever, has to be 2 approved by me. Outside the state, in any event. 3 So dealing with the resources and making sure 4 that I can cover those responsibilities. The 5 strategy. I say that that's largely it. 6 0 Okay. Now, focusing first on the charging 7 issue. Were you involved in any discussions 8 about how to charge before the information? 9 Α Before the information? 10 Right. 0 11 Α No. 12 0 Did Mr. Linton, as far as you know, just sort 13 of do that on his own? 14 Α I believe Mr. Linton -- at that time Mr. 15 Linton was dealing with working directly with 16 Juneau. 17 Q And at any rate he didn't consult you before 18 filing the charges? 19 Α Correct. 20 Q Now, after the 12th -- or, one other thing. 21 There has been some testimony about attempts to 22 keep Mr. Cole, Ms. Henry, Mr. Stogsdill, separate 23 from media coverage? All the letters from their 24 mothers were screened, and that sort of thing. 25 Was that process applied to you?

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1 Α Yes. Yes. 2 Q So you didn't read the newspaper either? 3 Ά Once I became aware of the problem, no. 4 Are we talking April 12 now? Q 5 April 10 through April 12. Α 6 So from that point on, whenever you saw a case 0 7 -- or, I'm sorry, an article regarding the oil 8 spill, that you would pass over it. 9 I would pass over it, yes. Α 10 And if a story came on the radio or TV, you 0 11 would turn it off? 12 I would turn it off or walk away. Α 13 So after the 12th the only material related to 0 14 this case that you saw, came through Mr. Linton? 15 Α I can't say that I've actually seen Yes. 16 information after that date. I have certainly 17 been involved in discussions with Ms. Henry and 18 Mr. Cole. But as far as reading the individual 19 statements of whoever, I have not. 20 And likewise, in your contact with Mr. Weeks 0 21 or Mr. Guaneli, neither of them have given you 22 any memos relating to the conduct of this case 23 that contained factual information? 24 I have not. Α 25 And neither of them have volunteered any Q

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1		factual information to you?
2	A	No.
3	Q	You haven't seen the NTSB?
4	A	I have not.
5	Q	Now, Mr. Cole testified that at various points
6		in the prosecution or, in the strategy
7		sessions you described, there were splits of
8		opinion as to how various decisions should be
9		made?
10	A	Yes.
11	Q	I think I'm fairly characterizing this as say,
12		Mr. Cole's characterization was that he and Ms.
13		Henry, for example, wanted to indict Mr. cousins,
14		or at least give the grand jury that opportunity.
15		Is that your recollection?
16	A	Yes.
17	Q	And Mr. Cole's recollection is that you
18		supported them in that view?
19	A	I agreed with that, yes.
20	Q	And Mr. Cole's recollection is that Mr. Weeks
21		slash Guaneli (Weeks/Guaneli) at any rate, the
22		folks in Juneau overrode that decision and said,
23		no, we don't want the grand jury to be able to do
24		that at this time. Is that your recollection?
25	A	Yes.

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1	Q	As a result, somebody drafted a statement to
2		be read to the grand jury at the end of the
3		session, do you recall that?
4	А	Yes.
5	Q	Who drafted that?
6	A	I believe it was Dean Guaneli. It was either
7		Mr. Weeks or Dean Guaneli.
8	(2370	)
9	Q	It came out of Juneau?
10	A	Yes.
11	Q	And Ms. Henry was unwilling to read that to
12		the grand jury?
13	A	Correct.
14	Q	And you agreed to do that?
15	А	I did.
16	Q	What did Mr. Weeks or Mr. Guaneli tell you
17		regarding why they didn't want Mr. Cousins
18		indicted?
19	A	Well, there were various reasons. It was the
20		belief of Mr. Weeks, Mr. Guaneli possibly the
21		attorney general, that the captain is responsible
22		for his ship. That we should be moving up the
23		chain of command, if you will, rather than going
24 ·		down the chain. I can't think of any other I
25		can't think of other reasons I recall there
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STATE OF ALASKA vs. JOSEPH HAZELWOOD OMNIBUS HEARING - (12/4/89)

1		being others, but I can't think of any others
2		right now.
3	Q	Were there other instances in which the
4		immunized team, or the insulated team disagreed
5		with Mr. Weeks or Mr. Guaneli?
6	A	I'm sure there were. If not disagreed, we
7		certainly when we would be talking about the
8		decisions to be made, we would be sometimes
9		playing devil's advocate, as you would in those
10		sort of things.
11		The only other time that I could think of, and
12		I don't know that it was it ultimately became
13		for a while there was a disagreement over
14		whether or not Ms. Henry and Mr. Cole should get
15		the NTSB materials. And they we had more than
16		one discussion about them wanting the NTSB
17		materials. And if other people had those
18		"other" meaning federal government, people, why
19		not, probably, the state people. Why not the
20		"clean team", if you will, as it has been
21		characterized in the press.
22	)	As those discussions went along, and them not
23		getting that information, I think they ultimately
24		agreed that it was better for us to wait for this
25		process to occur here.

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1 I think it was Brent Cole who indicated that 0 2 Mr. Weeks and/or Guaneli helped draft the 3 indictment that was ultimately presented to the 4 grand jury. Do you recall you, yourself, 5 participating in that process in any way? 6 Well, yes. Well, I -- my recollection Α I do. 7 is that Mary Anne Henry had more of a hand in it 8 than anyone else. Certainly, Mr. Weeks was 9 involved in it, as well as Mr. Guaneli. Ι 10 believe Laurie Otto was still working on it at 11 that time, and I think that David Mannheimer was 12 brought in from the Office of Special Prosecution 13 and Appeals. I recall him being there and 14 discussing it. We all participated at the end on 15 how to draft that indictment. 16 Mr. Mannheimer is the head of the state Office Q 17 of Special Prosecutions and Appeals? 18 Α Yes. 19 0 Do you know whether he was screened or self-20 screened from newspaper articles and media 21 coverage on the spill? 22 Α I do not. 23 Do you know whether he was insulated from Q 24 other material related to the spill? 25 He was brought in for the legal wording of the Α

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1 documents, as I recall -- the indictment -- the 2 proposed indictment. And for that -- and had 3 very short participation in the process. Ι 4 recall, probably not more than a couple of 5 meetings. 6 So, I can't answer your question, but his 7 appearance, if you will, in these meetings was 8 short and only pertained to, how do we charge 9 under the criminal mischief second degree portion 10 of the statute. 11 What was the extent of Laurie Otto's 0 12 involvement, from what you recall? 13 Α I don't have any recollection as to exactly 14 what she -- I know she was in early in some of 15 the discussions and then did less and less. 16 Q With regard to Mr. Weeks, do you know whether 17 he was insulated from media coverage? 18 Α No, I don't. 19 How about Mr. Guaneli. Q 20 I wonder if I could see the MR. FRIEDMAN: 21 information. 22 When you participated in the discussions Q 23 regard what charges to file, how they should be 24 structured, how they should be worded, what 25 strategies should be implemented in the

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1		prosecution of this case, you were aware that a
2		blood alcohol test had been administered to
3		Captain Hazelwood?
4	A	I believe I was, from looking at the
5		information, yes.
6	Q	And you were aware of the other information
7		contained in this?
8	А	I was at the time, yes.
9	Q	Mr. McConnell, as you sit here today, can you
10		honestly say that the your participation in
11		the events we discussed, was uninfluenced by the
12		information you learned prior to April 12?
13	A	I certainly believe it was, yes.
14	Q	Was there any procedure you employed with
15		yourself to make sure that you did not rely or
16		think about the fact that a blood alcohol test
17		had been done, and had been positive, and that
18		Captain Hazelwood made the statements reported in
19		the probable cause statement, and so on.
20	A	Was there any procedure I set up myself?
21	Q	Yes. That's sort of like not thinking of a
22		white elephant, isn't it? I mean, how did you
23		how can you tell us that you were uninfluenced by
24		that information? What makes you feel that you
25		were?
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1	A	Well, the information the criminal mischief
2		charge, as it's defined by the statute just
3		simply looking at that statute in and of itself -
4		- just looking at that, with the information that
5	1	was gained from and I can't give you specifics
6		as to the testimony, but from the people in the
7		ship the people that were determined to be
8		untainted information that Mr. Linton gave us, I
9		felt there was more than enough information there
10		to show that that was a reckless act, fitting the
11		definition of criminal mischief in the second
12		degree.
13		And aside from what was in this information,
14		which, right now, I don't even remember what was
15		in there it's been so long since I looked at
16		it I, unaided by whatever the blood alcohol,
17		if it's mentioned here, appeared, it seems to me
18		that it clearly fit under the statute.
19		Forgetting entirely about the alcohol angle.
20	Q	Mr. Cole has testified that in his belief,
21		based on the information he's been allowed to
22		see, the alcohol case is pretty thin. Did you
23		share that belief? Let me ask you first, did he
24		talk with you about that?
25	A	Yes, he did.

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Q	Did you share that belief?
A	With the information that I recall us working
	with and working in the grand jury time from, you
	know, mid April thereon until the indictment.
	Yes, my feeling was that it was relatively weak.
Q	Okay. Mr. Cole indicated that he felt, as a
	matter of strategy, that it might make sense to
	dismiss the alcohol case because it was weak.
	Did he discuss that with you?
A	We did, yes.
Q	And what was your position on that issue?
А	Wait and see.
Q	Wait and see what?
А	At the time it was wait and see, and we're
	still waiting, I suppose. It hasn't been
	dismissed.
Q	Okay. And you are waiting to see if the judge
	will give you more information that you can use
	at trial, is that correct?
A	It's certainly possible, yes.
Q	And you knew when you adopted the wait and see
	attitude, that there was more information out
	there that the judge could give you on the
	alcohol issue, is that right?
A	I knew that there was some alcohol test that
	A Q A Q A Q A Q

1		had been some blood test had been done.
2	Q	So you knew there was more information the
3		judge could give you to bolster the alcohol case
4		when you adopted the wait and see attitude?
5	A	I don't know that that was in my thinking,
6		but, yes.
7	Q	Thank you. I don't have any other questions.
8		MR. LINTON: Nothing further, Your Honor.
9		EXAMINATION OF MR. McCONNELL
10	ВҮ Т	HE COURT:
11	Q	Mr. McConnell, you knew that there was a blood
12		alcohol test administered to Captain Hazelwood
13		and it was above the legal limit. You knew that
14		at the time, didn't you?
15 -	А	Judge, I don't remember that it necessarily
16		was above the legal limit. I knew there was some
17		blood test that had been done, and it may say
18		that, in fact, in this information. But it's
19		been so long that I've read it that I don't
20		recall that.
21	Q	Did you express anything to Mr. Cole, the
22		information contains additional facts that may
23		support the alcohol charge?
24	A	I did not.
25	Q	That's all I have.

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(Witness excused)

2 (3044)

THE COURT: Thank you. You may step down.

MR. LINTON: Judge, actually, that ran me out of witnesses for today. I had Mr. Guaneli flying this morning, but his plane early this morning did not leave Juneau. He was supposed to get on the 10 o'clock plane. It did not leave Juneau. He will be flying in tonight and I expect we can put on our final three witnesses tomorrow.

THE COURT: All right. I don't have any
 problem with that.

We only have half days left between now and
the end of Thursday. I've got afternoon proceedings
each day, tomorrow, Wednesday and Thursday. So, we'll
go until 1:30 with breaks in between.

17 You gave me a list of the order in which you 18 want oral argument. I'm going over that list now. 19 Presumably we can do that, but I'm more prepared on 20 some of those issues than others, and if it comes down 21 to a point where I'm not prepared at all on one of your 22 issues, but I'm prepared with the next one, would you 23 mind if we took the next one? 24 MR. FRIEDMAN: It's mostly Mr. Madson's... 25 MR. MADSON: Your Honor, that was merely a

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1 suggestion. We'll take them in whatever order the 2 court feels appropriate. 3 THE COURT: Well, there's quite a few of them. 4 There's over 10 left. There are 12 left and I'm 5 falling behind. Because of the length of these 6 proceedings I'm not able to gear up with all of these 7 at this point, so I'll need some time. 8 Do you have any kind of an estimate on how 9 much time you're gonna need and how much evidence is 10 going to be required on some of these other items? 11 MR. MADSON: Your Honor, I don't believe any 12 evidence is going to be required on any of the other 13 matters. It'll be strictly oral argument unless Mr. 14 Linton has a different view. 15 Whatever time limits the court wants to set, 16 that's fine. I think some of these obviously will take 17 longer than others. 18 If we were to finish with the witnesses 19 tomorrow, and I think it would be -- I would suggest 20 that probably the best thing to do is to take the oral 21 argument with regard to the immunity issue, since 22 that's all fresh and it's still in the court's mind and 23 have that resolved, then whatever order the court 24 wants. 25 I would anticipate we could be through

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1	Wednesday, certainly Thursday. Thursday I would say,
2	for sure, with argument of the case.
3	(3190)
4	THE COURT: That seems a little fast for me,
5	but maybe we can get done by then.
6	I'm not trying to pressure you into finishing
7	faster than you need to. I just need to let counsel on
8	the trial next week know that they probably won't go,
9	or will go.
10	I don't expect I'm going to have a very
11	lengthy decision available for you right after oral
12	argument. I'm gathering information on a day to day
13	basis. I'm trying to get the start of a written
14	opinion on some facts and every day we get more and I'm
15	finding more law every day.
16	So, I doubt I'm going to have a definitive
17	opinion for you, or decision for you at the completion
18	of your oral arguments. So, I would like to just go
19	right into oral argument on the remaining issues so we
20	can use that time productively while witnesses are
21	available, while you're present and while Captain
22	Hazelwood is present. And then I'll take what time is
23	necessary to get the decision out as quickly as I can
24	if that's agreeable.
25	MR. LINTON: It is.

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1 MR. MADSON: Uh-huh (affirmative). 2 MR. FRIEDMAN: Your Honor, you had asked us 3 for some findings of fact and conclusions of law 4 focusing primarily on findings of fact. 5 THE COURT: Findings of fact, yes not 6 conclusions of fact. 7 Right. I have a draft that I MR. FRIEDMAN: 8 was going to submit to the court. It will need some 9 modification in light of some of the testimony that 10 came in today, although I don't think it will require a 11 great deal. 12 And with the court's permission I'd like to 13 file it in relatively rough form and then, fine tune it 14 and get you a better copy in another day or so. 15 THE COURT: All right. That'd be fine. 16 Mr. Linton gave me a very brief document here 17 that is a summary of finding of facts and I expect that 18 the court will be making considerably more findings 19 than what you've submitted. 20 MR. LINTON: I was taking it in stages. I 21 have three separate submissions on three separate 22 issues and that was the first of the three, Your Honor. 23 THE COURT: And I'm going to need some detail 24 There has been no real response by the state argument. 25 to the defendant's claim that the burden of proof here

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1 is clear and convincing. There is some loose language 2 in your brief saying you can prove something beyond a 3 reasonable doubt. I do not think that the standard is 4 beyond a reasonable doubt in this, but there may be 5 some dispute as to whether it is preponderance of the 6 evidence as set forth in Kastigar, or by clear and 7 convincing evidence as set forth by the case. 8 So, I'll need some information, because I 9 think this case to some extent will hinge on the burden 10 of proof to some extent. 11 Okay. I'll see you back at 8:30 tomorrow. 12 THE CLERK: Please rise. This court stands in 13 recess subject to call. 14 (3324)15 (Off record - 3:35 p.m.) 16 \*\*\*CONTINUED\*\*\* 17 18 19 20 21 22 23 24 25

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